



COMPENDIUM

PREMIUM TOOLS SINCE 1919



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+ 3,6%



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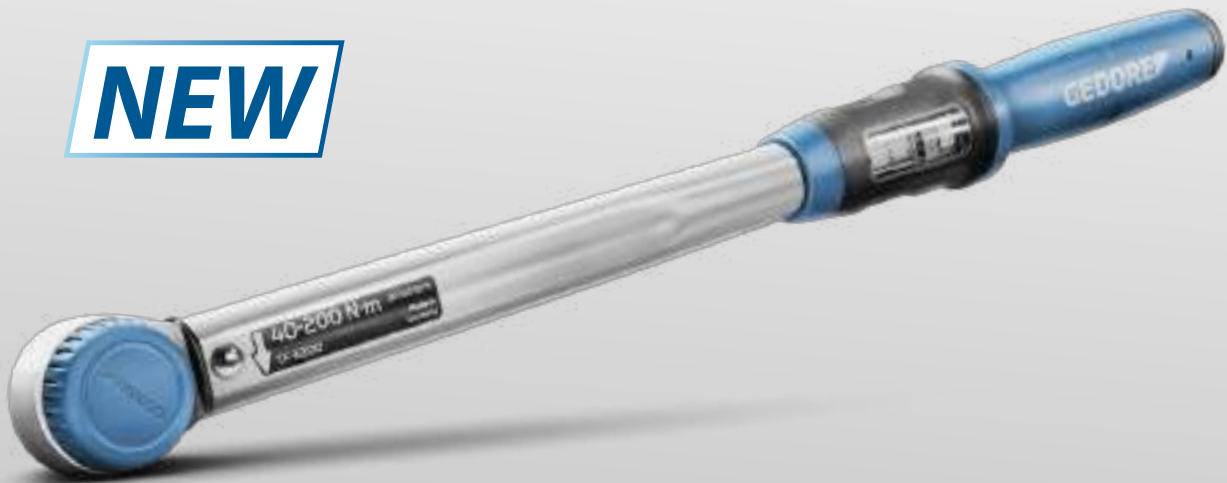
WORKSHOP EQUIPMENT



42

TOOL ASSORTMENTS

NEW



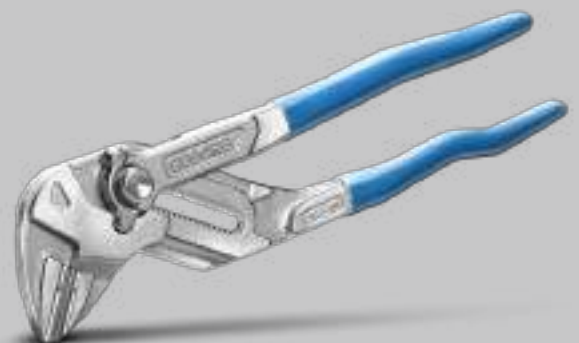
180

TORQUE TOOLS



76

SPANNERS



248

PLIERS



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WORKSHOP EQUIPMENT

Mobile or stationary: tool trolleys and workbenches from GEDORE are real organisational talents and mobile workplaces at the same time. They therefore prove to be indispensable helpers in workshops and industrial sites.

GEDORE has been developing and manufacturing tool trolleys and rolling workbenches since 1954. The early Inspector and Adjutant models are still classics today.

With technical evolution, GEDORE has constantly developed the features further. Robust and stable bodies made from particularly thick steel sheet, scratch-resistant powder coating, precision ball bearings for fixed and swivel castors and the special GEDORE high-performance chassis make the workshop assistants so special.

Everyday work is becoming increasingly systematised. Models with different drawer widths and depths, storage compartments and optionally available rear panels allow flexibility and speed. All tool trolleys and benches are compatible with GEDORE CT inserts and can be individually or modularly equipped.



MAXIMUM WORK ORGANISATION

- 5 different drawer sizes
- Full compatibility with GEDORE tool modules
- Extensions with add-on chests, tool boards, hooks and drawer dividers





DURABLE MANOEUVRABLE

PERFECT IN FORM AND FUNCTION

- Wheels mounted on the outside for more stability
- Extremely robust, scratch and impact resistant and corrosion-resistant due to powder coating
- Extra-thick sheet steel and spot-welded components make for a heavy-duty body
- Special GEDORE chassis prevents damage to the axle and guarantees reliable running of the wheels



INDIVIDUAL LOCKING SYSTEM

- Prevents unwanted opening, when being moved
- Easy release of the lock via tilt bar
- Automatically engages when closed



CENTRAL LOCKING SYSTEM

- One central lock for all drawers and doors
- Safe and easy handling

SMOOTH-RUNNING AND HIGH PERFORMANCE WHEELS

- Easy steering even when loaded
- Tyres made of special solid rubber
- roller bearings
- Abrasion resistant



2005
Tool trolley



- > Dimensions: H 812 x W 771 x D 478 mm
- > Tough ABS worktop, with 3 compartments for small parts
- > Side walls with Euro perforation 10 x 38 mm
- > Added safety due to heel protection and edge protection
- > Central locking with cylinder lock
- > Wide drawers (W 640 x D 400 mm) fully extendable, removable
- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > Total load capacity 500 kg
- > Special colours and designs available on request

Code	No.	Layout	H	W	D	LD	CD	kg	€ excl. VAT
1803018	2005 0511	5x Type 1, H = 67 mm, 1x Type 2, H = 137 mm, 1x Type 3, H = 207 mm	985	875	606	10x	2x	83	1794,00
2003546	2005 0321	3x Type 1, H = 67 mm, 2x Type 2, H = 137 mm, 1x Type 3, H = 207 mm	985	875	606	6x	2x	89	1722,00
2003554	2005 0701	7x Type 1, H = 67 mm, 1x Type 3, H = 207 mm	985	875	606	10x	2x	87	1939,00
2003562	2005 0810	8x Type 1, H = 67 mm, 1x Type 2, H = 137 mm	985	875	606	15x	3x	93	2052,00

2005 0511 E
Tool trolley with safe locking drawers



- > Dimensions: H 812 x W 771 x D 478 mm
- > Overall dimensions (incl. fixed castors and handle): H 985 x W 864 x D 606 mm
- > Tough ABS, worktop with 3 compartments for small parts
- > Side walls with Euro perforation 10 x 38 mm
- > Added safety due to heel protection and edge protection
- > Single pull-out lock prevents opening of more than one drawer
- > Central locking with cylinder lock
- > Wide drawers (W 640 x D 400 mm) fully extendable, removable
- > Each drawer has safety locking, easy single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > Total load capacity 500 kg
- > Special colours and design finishes available on request

Code	No.	Layout	H	W	D	LD	CD	kg	€ excl. VAT
2827379	2005 0511 E	5x Type 1, H = 67 mm, 1x Type 2, H = 137 mm, 1x Type 3, H = 207 mm	985	875	606	10x	2x	84	1866,00

2005-TS-147
Tool trolley with tool assortment
147 pieces



- > Metric tool sizes
- > CT(Check Tool) bicolor foam tool modules
- > In tool trolley No. 2005 0511

Code	No.	Contents	H	W	D	kg	€ excl. VAT
2980282	2005-TS-147	1/4"+1/2" socket key assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination spanner set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs Pliers set in CT module No. TS CT2-142, 28 pcs + trolley with 7 drawers No. 2005 0511	985	775	475	104,3	3293,00



TS CT2-D19-D20



TS CT2-7



TS CT2-2154SK-119



TS CT2-142

2005-TS-190

Tool trolley with tool assortment
190 pieces



- > Tools in metric sizes
- > CT(Check Tool) bicolor foam tool modules

> In tool trolley No. 2005 0511

Code	No.	Contents	H	W	D		€ excl. VAT
2980290	2005-TS-190	1/4"+1/2" socket wrench assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination wrench set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs. Pliers assortment in CT module No. TS CT2-142, 28 pcs. Tool assortment in 2/4 CT module No. TS CT2-6-8000, 15 pcs. 1/2" set of screwdriver sockets in 2/4 CT module No. TS CT2-ITX19, 28 pcs + Tool trolley with 7 drawers No. 2005 0511	985	775	475	109,6	3958,00



TS CT2-D19-D20



TS CT2-7



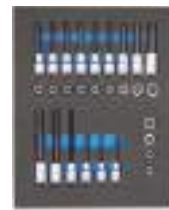
TS CT2-2154SK-119



TS CT2-142



TS CT2-6-8000



TS CT2-ITX19

2005-TS-308

Tool trolley with tool assortment
308 pieces



- > Tools in metric sizes
- > CT(Check Tool) bicolor foam tool modules

> In tool trolley No. 2005 0511

Code	No.	Contents	H	W	D		€ excl. VAT
2980304	2005-TS-308	1/4"+1/2" socket wrench assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination wrench set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs. Pliers assortment in CT module No. TS CT2-142, 28 pcs. Tool assortment in 2/4 CT module No. TS CT2-6-8000, 15 pcs. 1/2" set of screwdriver sockets in 2/4 CT module No. TS CT2-ITX19, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-2133-2163TX, 13 pcs Wrench set in 2/4 CT module No. TS CT2-7R-2, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-D30, 59 pcs Tool assortment in 2/4 CT module No. TS CT2-710, 17 pcs Hacksaw No. 407 + Tool trolley with 7 drawers No. 2005 0511	985	775	475	121,6	5666,00



TS CT2-D19-D20



TS CT2-7



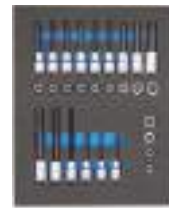
TS CT2-2154SK-119



TS CT2-142



TS CT2-6-8000



TS CT2-ITX19



TS CT2-2133-2163TX



TS CT2-7R-2



TS CT2-D30

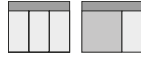


TS CT2-710



407

2004
Tool trolley



- > Dimensions: H 812 x W 771 x D 478 mm
- > Tough ABS worktop, with 3 compartments for small parts
- > Storage compartment with perforated sheet (Euro perforation 10 x 38 mm), two removable drawers for small parts and door on the handle side
- > Front face with Euro perforation 10 x 38 mm
- > Added safety due to heel protection and edge protection

- > Central locking with cylinder lock
- > Wide drawers (W 480 x D 400 mm) fully extendable, removable
- > Each drawer and storage compartment with safety locking, single-hand operation
- > Total load capacity 500 kg

Code	No.	Icon	H	W	D	LD	CD	kg	€ excl. VAT
1640704	2004 0810	8x Type 1, H = 67 mm, 1x Type 2, H = 137 mm	985	875	606	15x	3x	95	1808,00
1640712	2004 0701	7x Type 1, H = 67 mm, 1x Type 3, H = 207 mm	985	875	606	10x	2x	90	1707,00
1640720	2004 0620	6x Type 1, H = 67 mm, 2x Type 2, H = 137 mm	985	875	606	10x	2x	88	1731,00
1640739	2004 0511	5x Typ 1, H = 67 mm, 1x Typ 2, H = 137 mm, 1x Typ 3, H = 207 mm	985	875	606	10x	2x	85	1671,00
1640755	2004 0321	3x Type 1, H = 67 mm, 2x Type 2, H = 137 mm, 1x Type 3, H = 207 mm	985	875	606	6x	2x	82	1625,00

2004 0511 E
Tool trolley with safe locking drawers



- > Dimensions: H 812 x W 771 x D 478 mm
- > Tough ABS worktop, with 3 compartments for small parts
- > Storage compartment with perforated sheet lining (Euro hole 10 x 38 mm), two removable small part drawers and door on the handle side
- > Front face with Euro hole 10 x 38 mm
- > Added safety due to heel protection and edge protection

- > Single pull-out lock prevents opening of more than one drawer
- > Central locking with cylinder lock
- > Wide drawers (W 480 x D 400 mm) fully extendable, removable
- > Each drawer and storage compartment with safety locking, single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > Total load capacity 500 kg

Code	No.	Icon	H	W	D	LD	CD	kg	€ excl. VAT
2827360	2004 0511 E	5x Type 1, H = 67 mm, 1x Type 2, H = 137 mm, 1x Type 3, H = 207 mm	985	875	606	10x	2x	84	1842,00

WSL-M6
Tool trolley workster smartline with 6 drawers



- > Dimensions: H 903x B 629x D 510 mm
- > Worktop with PP plastic cover with front slit and non-slip protective edge
- > Front face with Euro hole 10 x 38 mm
- > Sides rounded off – a minimum of abutting edges
- > Individual drawer stopping stops more than one drawer being opened, one-handed operation
- > Central locking with cylinder lock

- > 6 wide drawers (W 480 x D 400 mm) fully extending
- > Load capacity per drawer 20 kg
- > Total load capacity 300 kg

Code	No.	Icon	H	W	D	kg	€ excl. VAT
3100707	WSL-M6	5x Type 1, H = 80 mm, 1x Type 2, H = 160 mm	903	629	510	48	793,00

WSL-L7

Tool trolley workster smartline with 7 drawers



- > Dimensions: H 1045 x W 785 x D 510 mm
- > Worktop with PP plastic cover with front slit and non-slip protective edge, as well as additional small compartments
- > Front face with Euro hole 10 x 38 mm
- > Sides rounded off – a minimum of abutting edges
- > Individual drawer stopping stops more than one drawer being opened, one-handed operation
- > Central locking with cylinder lock
- > 7 wide drawers (W 640x D 400 mm) fully extending
- > Load capacity per drawer 20 kg
- > Total load capacity 400 kg

Code	No.		H	W	D	kg	€ excl. VAT
2977311	WSL-L7	5x Type 1, H = 80 mm, 2x Type 2, H = 162,5 mm	1.045	785	510	85	901,00

WSL-L-TS-147

Tool trolley workster smartline with 147-piece tool assortment



- > Tools in metric sizes
- > CT(Check Tool) bicolor foam tool modules

Code	No.	Contents	H	W	D	kg	€ excl. VAT
2980312	WSL-L-TS-147	1/4"+1/2" socket range in CT module no. TS CT2-D19-D20, 81 pcs. Combination spanner set in CT module no. TS CT2-7, 24 pcs. Tool assortment in CT module no. TS CT2-2154SK-119, 14 pcs. Pliers range in CT module no. TS CT2-142, 28 pcs. + Tool trolley workster smartline no. WSL-L7	1.045	785	510	97	2143,00



TS CT2-D19-D20



TS CT2-7



TS CT2-2154SK-119



TS CT2-142

WSL-L-TS-190

Tool trolley workster smartline 190 pieces



- > Tools in metric sizes
- > CT(Check Tool) bicolor foam tool modules

Code	No.	Contents	H	W	D	kg	€ excl. VAT
2980320	WSL-L-TS-190	1/4"+1/2" socket wrench assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination wrench set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs. Pliers assortment in CT module No. TS CT2-142, 28 pcs. Tool assortment in 2/4 CT module No. TS CT2-6-8000, 15 pcs. 1/2" set of screwdriver sockets in 2/4 CT module No. TS CT2-ITX19, 28 pcs + Tool trolley workster smartline No. WSL-L7	1.045	785	510	93,6	2809,00



TS CT2-D19-D20



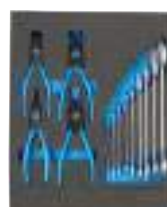
TS CT2-7



TS CT2-2154SK-119



TS CT2-142



TS CT2-6-8000



TS CT2-ITX19

Tool trolley

WSL-L-TS-308

Tool trolley workster smartline
308 pieces



> Tools in metric sizes

> CT(Check Tool) bicolor foam tool modules

Code	No.	Contents	H	W	D	kg	€ excl. VAT
2980347	WSL-L-TS-308	1/4"+1/2" socket wrench assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination wrench set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs. Pliers assortment in CT module No. TS CT2-142, 28 pcs. Tool assortment in 2/4 CT module No. TS CT2-6-8000, 15 pcs. 1/2" set of screwdriver sockets in 2/4 CT module No. TS CT2-ITX19, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-2133-2163TX, 13 pcs Wrench set in 2/4 CT module No. TS CT2-7R-2, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-D30, 59 pcs Tool assortment in 2/4 CT module No. TS CT2-710, 17 pcs Hacksaw No. 407 + Tool trolley workster smartline No. WSL-L7	99	785	510	105,6	4518,00



TS CT2-D19-D20



TS CT2-7



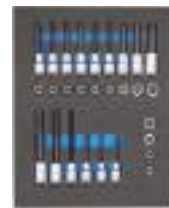
TS CT2-2154SK-119



TS CT2-142



TS CT2-6-8000



TS CT2-ITX19



TS CT2-2133-2163TX



TS CT2-7R-2



TS CT2-D30



TS CT2-710



407

WHL-L7

Tool trolley workster highline
with 7 drawers



- > Dimensions: H 1045 x W 785 x D 510 mm
- > Work platform with PP plastic cover with front flattening and roll protection edge, as well as small additional storage compartments, can and screwdriver holder
- > Stainless steel insert in top
- > Front face with Euro hole 10 x 38 mm
- > Sides rounded off – minimising abutting edges
- > Individual drawer stopping stops more than one drawer being opened, one-handed operation

- > Central locking with cylinder lock and security key
- > 5 flat, wide drawers (W 640 x D 400) with full extension
- > 2 high, wide drawers (W 640 x D 400) with full extension
- > Load capacity per drawer 40 kg
- > Total load capacity 500 kg

Code	No.		H	W	D	kg	€ excl. VAT
3033708	WHL-L7	5x Type 1, H = 80 mm, 2x Type 2, H = 160 mm	1.045	785	510	84	1434,00

1580

Tool trolley
with 4 drawers



- > Dimensions: H 930 x W 625 x D 400 mm
- > Double sided metal shutters to secure the whole internal space
- > worktop with tough ABS plastic plate
- > Front face with Euro hole 10 x 38 mm
- > Added safety due to heel protection and edge protection

- > Central locking with cylinder lock
- > 4 wide drawers (W 480 x D 325 x H 45 mm), all drawers extendable on both sides
- > 1 threaded insert M14x1.5 - M14, No. 181/210
- > Load capacity per drawer 20 kg
- > Total load capacity 300 kg

Code	No.	H	W	D	LD	CD		€ excl. VAT
6627550	1580	930	625	400	8x	2x	41	739,00

1578

Tool trolley



- > Dimensions: H 930 x W 605 x D 375 mm
- > Tough ABS worktop, with 3 compartments for small parts
- > Added safety due to heel protection

- > Central locking with cylinder lock
- > All drawers extendable on both sides
- > Load capacity per drawer 20 kg
- > Total load capacity 200 kg

Code	No.	H	W	D	LD	CD		€ excl. VAT
9018140	1578	930	605	375	6x	2x	43	719,00

1430

Tool chest



- > Especially suitable as attachment for tool trolley 1580
- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 305 x W 625 x D 400 mm
- > Shelf made of ABS plastic
- > Central locking with cylinder lock

- > 3 wide drawers (W 480 x D 325 mm) with full extension, removable
- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg

Code	No.	H	W	D	LD	CD		€ excl. VAT
6618130	1430	305	625	400	6x	2x	24	624,00

2430

Tool chest



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 345 x W 775 x D 475 mm
- > Tough ABS worktop, with 3 compartments for small parts
- > Central locking with cylinder lock

- > Wide drawers (W 640 x D 400 x H 67 mm) fully extendable, removable
- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg

Code	No.	H	W	D	LD	CD		€ excl. VAT
1888927	2430	345	775	475	6x	2x	34	786,00

2004 HP
Wood plate

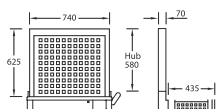


- > To be inserted into the plastic lid to obtain a flat working surface
- > Made of multiplex beech plywood
- > Suitable for tool trolleys 2004 and 2005 and tool chest 2430

- > No. 2004 HP until year of construction 03/2014 for depth 435 mm, No. 2004 HP-14 from year of construction 04/2014, for depth 475 mm

Code	No.	W	D	mm	Version		€ excl. VAT
1446967	2004 HP	590	410	30	until year 03/2014	5,4	56,60
2879883	2004 HP-14	563	409	30	from year 04/2014	5	56,60

R 2004 L
Rear panel

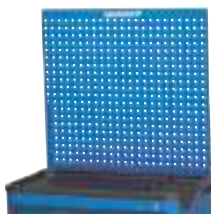


- > Automatically liftable with 2 gas pressure springs, lockable with cylinder lock
- > Square holes 10 x 38 mm for tool hooks and holders No. 1500 H

- > Suitable for tool trolleys No. 2004 and No. 2005 (also for old No. 2002er/2003er trolleys)

Code	No.	H	W	D		€ excl. VAT
1446169	R 2004 L	768	770	116	24	786,00

RT 2004 L
Rear panel board



- > Can be attached to 2004 and 2005 (as well as old models 2002 and 2003)

- > Square holes 10 x 38 mm for tool hooks and holders No. 1500 H

Code	No.	H	W	D		€ excl. VAT
2663104	RT 2004 L	715	765	30	11	142,10

1505
Mobile workbench



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 900 x W 1100 x D 652 mm
- > 40 mm thick multiplex beech plywood board, surface additionally protected by linseed oil varnish
- > Large usable storage space with shelf and door
- > Added safety due to heel protection
- > Central locking with cylinder lock
- > 5 wide drawers (W 480 x D 550 mm) with partial extension (505 mm), removable

- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg
- > Total load capacity 2000 kg, 500 kg when mobile
- > Absolutely stable standing when lowered
- > Mobile due to hydraulic raising mechanism, just lift the pull handle
- > Special colours and designs available on request



Code	No.	H	W	D	mm	LD	CD		€ excl. VAT
6621780	1505	900	1.100	652	40	9x	9x	139	2948,00

1506 XL

Mobile workbench extra width



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 985 x W 1250 x D 550 mm
- > 30 mm thick multiplex beech wood worktop, surface additionally protected by linseed oil varnish
- > With 2 similar drawer blocks
- > Added safety due to heel protection
- > Central locking with cylinder lock per drawer unit, keyed alike
- > Wide drawers (W 480 x D 400 mm) fully extendable, removable

- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > GEDORE high-performance running gear, total load capacity 1000 kg, in mobile operation 750 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	—	H	W	D	mm	LD	CD	kg	€ excl. VAT
2528088	1506 XL 2511	10x Type 1, H = 67 mm, 2x Type 2, H = 137 mm, 2x Type 3, H = 207 mm	985	1.250	550	30	15x	3x	141	2681,00
2528096	1506 XL 2810	16x Type 1, H = 67 mm, 2x Type 2, H = 137 mm	985	1.250	550	30	15x	3x	156	2957,00

1507 XL

Mobile workbench extra-wide drawers



- > Dimensions: H 985 x W 1200 x D 625 mm
- > 30 mm thick multiplex beech wood worktop, surface additionally protected by linseed oil varnish
- > One drawer unit in trolley width
- > Front face with Euro hole 10 x 38 mm
- > Added safety due to heel protection
- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Central locking with cylinder lock
- > Wide drawers (W 998 x D 474 mm) fully extendable, removable

- > Individual drawer stopping stops more than one drawer being opened, one-handed operation
- > Load capacity per drawer 80 kg
- > GEDORE high-performance running gear, total load capacity 1000 kg, in mobile operation 750 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	—	H	W	D	mm	LD	CD	kg	€ excl. VAT
3127788	1507 XL 03200	3x Type 2, H = 101,5 mm, 2x Type 3, H = 155 mm	985	1.200	635	30	1x	x	130	2469,00
3127796	1507 XL 40200	4x Type 1, H = 75 mm, 2x Type 3, H = 155 mm	985	1.200	635	30	3x	x	136	2608,00
3127818	1507 XL 04010	4x Type 2, H = 101,5 mm, 1x Type 4, H = 208 mm	985	1.200	635	30	1x	x	130	2476,00
3127826	1507 XL 30101	3x Type 1, H = 75 mm, 1x Type 3, H = 155 mm, 1x Type 5, H = 235 mm	985	1.200	635	30	3x	x	130	2413,00
3127834	1507 XL 50001	5x Type 1, H = 75 mm, 1x Type 5, H = 235 mm	985	1.200	635	30	3x	x	136	2601,00

1504 XL

Mobile workbench extra width with 7 drawers



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 985 x W 1250 x D 550 mm
- > 30 mm thick multiplex beech wood worktop, surface additionally protected by linseed oil varnish
- > Large usable storage space with shelf and door
- > Added safety due to heel protection
- > Central locking with cylinder lock
- > Each drawer with safety locking, single-hand operation

- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > GEDORE high-performance running gear, total load capacity 1000 kg, in mobile operation 750 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	—	H	W	D	mm	LD	CD	kg	€ excl. VAT
1988468	1504 XL	1x Type 1, H. = 67 mm extra wide 4x Type 2, H. = 67 mm 1x Type 3, H. = 137 mm 1x Type 4, H. = 207 mm	985	1.250	550	30	10x	2x	124	2326,00

1504
Mobile workbench



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 985 x B 1100 x D 550 mm
- > 30 mm thick multiplex beech wood worktop, surface additionally protected by linseed oil varnish
- > Large usable storage space with shelf and door
- > With rear panel, square holes 10 x 38 mm, can be lowered, can be extended by 2 gas pressure springs
- > Added safety due to heel protection
- > Central locking with cylinder lock
- > Wide drawers (W 480 x D 400 mm) fully extendable, removable

- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > GEDORE high-performance running gear, total load capacity 700 kg, in mobile operation 500 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	Icon	Version	H	W	D	mm	LD	CD	kg	€ excl. VAT
1814923	1504 0810		Mobile workbench with 9 drawers	985	1.100	550	30	15x	3x	111	1920,00
1814931	1504 0701		Mobile workbench with 8 drawers	985	1.100	550	30	10x	2x	105	1775,00
1814958	1504 0321		Mobile workbench with 6 drawers	985	1.100	550	30	6x	2x	99	1633,00
6622830	1504 0511		Mobile workbench with 7 drawers	985	1.100	550	30	10x	2x	102	1709,00
6623050	1504 0511 S		Mobile workbench with 7 drawers and vice	985	1.100	550	30	10x	2x	112,48	1975,00

BR 1504
Mobile workbench



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 985 x B 1100 x D 550 mm
- > 30 mm thick multiplex beech wood worktop, surface additionally protected by linseed oil varnish
- > Large usable storage space with shelf and door
- > With rear panel, square holes 10 x 38 mm, can be lowered, can be extended by 2 gas pressure springs
- > Added safety due to heel protection
- > Central locking with cylinder lock
- > Wide drawers (W 480 x D 400 mm) fully extendable, removable

- > Each drawer with safety locking, single-hand operation
- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > GEDORE high-performance running gear, total load capacity 700 kg, in mobile operation 500 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	Designation	H	W	D	mm	LD	CD	kg	€ excl. VAT
6623990	BR 1504 0511 LH	Workbench with rear panel + hook assortment	985	1.100	550	30	10x	2x	130	2687,00
6624450	BR 1504 0511 L	Workbench with rear panel	985	1.100	550	30	10x	2x	128	2584,00

B 1500 L
Workbench with tool cabinet



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 900 x W 2000 x D 875 mm
- > 40 mm thick multiplex beech plywood board, surface additionally protected by linseed oil varnish
- > Large storage space with shutter
- > Added safety due to heel protection
- > Shutter with cylinder lock
- > Back panel with square holes 10 x 38 mm

- > Separate central locking of drawers and shutter with cylinder locks
- > 5 wide drawers (W 480 x D 550 mm) with partial extension (505 mm), removable
- > Load capacity per drawer 40 kg
- > Total load capacity (workbench) 2000 kg
- > Special colours and designs available on request

Code	No.	Version	H	W	D	mm	LD	CD	kg	€ excl. VAT
6618050	B 1500 L	Workbench with sheet metal shutter	900	2.000	875	40	9x	9x	166	2826,00
6618210	BR 1500 LH	Workbench with tool cabinet	1.790	2.000	875	40	9x	9x	203,73	4912,00

1502

Mobile workbench



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 870 x W 950 x D 550 mm
- > Large, easily-accessible spaces for bulky parts
- > Added safety due to heel protection
- > Central locking with cylinder lock
- > Each drawer with safety locking, single-hand operation

- > Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- > GEDORE high-performance running gear, total load capacity 1000 kg, in mobile operation 750 kg
- > The GEDORE trapezoidal axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads
- > Special colours and designs available on request

Code	No.	Designation	H	W	D	mm	LD	CD	kg	€ excl. VAT
6620540	1502	Mobile workbench	870	950	550	25	10x	2x	82	1403,00
6620620	1502 S	Mobile workbench with vice	870	950	550	25	10x	2x	85	1550,00

B 1525

Folding workbench



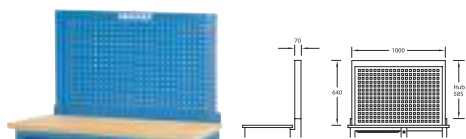
- > Dimensions: H 810/140 x W 1000 x D 700 mm
- > Strong beech wood worktop with zinc-plated steel edge protector, corrosion resistant

- > Total load capacity 500 kg
- > Steel tube, corrosion resistant and scratch-proof powder-coated, GEDORE blue

Code	No.	H	W	D	mm	kg	€ excl. VAT
6622910	B 1525	810	1.000	700	30	32	507,00

R 1504 L

Rear panel



- > Can be attached to workbenches 1504 and 1505
- > Automatically liftable with 2 gas pressure springs, lockable with cylinder lock

- > Square holes 10 x 38 mm for tool hooks and holders No. 1500 H
- > Dimensions: H 640 x W 1000 x D 70 mm

Code	No.	W	D	H	kg	€ excl. VAT
6623800	R 1504 L	1.000	70	640	27	878,00

RT 1504 L

Rear panel board



- > Can be attached to workbenches 1504 and 1505

- > Square holes 10 x 38 mm for tool hooks and holders No. 1500 H

Code	No.	H	W	D	kg	€ excl. VAT
2477025	RT 1504 L	715	1.025	30	12	153,40

R 1504 XL-L

Rear panel



- > Can be attached to workbenches 1504 XL and 1506 XL
- > Square holes 10 x 38 mm for tool hooks and holders No. 1500 H

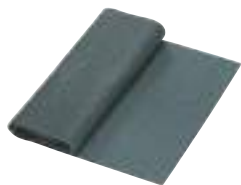
- > Dimensions: H 640 x W 1190 x D 70 mm

Code	No.	W	H	D	kg	€ excl. VAT
2251787	R 1504 XL-L	1.190	640	70	29	974,00

Workshop Equipment

1500 H 13

Anti-slip mat
Products sold by the metre



- > Enormous slip resistance on many different surfaces
- > Individually cut to size

- > Chemical resistant
- > Dimensions: W 475 x L 2000 mm


Code	No.	L m	L		€ excl. VAT
5790250	1500 H 13	2	475	0,54	34,00

E-1500 - E-2500

Lengthwise divider
slotted



- > In 2 different heights. The figures in brackets refer to the drawers that can be divided
- > In 5 different lengths for varying drawer depths

Code	No.	H	L	Suitable for models		€ excl. VAT
5315880	E-B 1500/38	60	548	B 1500 (1-3), 1505 (1-3)	0,312	4,58
5325840	E-1580/14	42	317	1580	0,136	3,37
5326490	E-1504 KL/57	60	397	1502(1-5), 1504 (1-6), 2004 (Typ 1)	0,208	3,94
5326570	E-2500/62	60	320	1430	0,19	4,32

E-2005 CT

Lengthwise divider
without slots



- > As separator/fixing for the modules No. 2005 CT2


Code	No.	H		€ excl. VAT
2104601	E-2005 CT H-40	40	0,248	5,78

E-1580

Crosswise divider



- > Suitable for no. 1580
- > In 3 different lengths, to fit the lengthwise dividers


Code	No.	L	H		€ excl. VAT
1394878	E-1580/11-40	40	40	0,012	1,82
5325760	E-1580/11-80	80	40	0,024	1,81
5326140	E-1580/11-120	120	40	0,036	1,82

E-3000

Crosswise divider



- > Suitable for models: no. 1430, B 1500 (1-3), 1502 (1-5), 1504 (1-6), 1504 XL, 1505 (1-3), 1506 XL (type 1), 2004 (type 1), 2005 (type 1), 2430

Code	No.	L	H		€ excl. VAT
5326060	E-3000/37-80	80	55	0,035	1,79
5326220	E-3000/37-120	120	55	0,05	1,93

E-S 1507 XL SF1

Lengthwise divider set
5 pcs



Code	No.	Pieces		€ excl. VAT
3101258	E-S 1507 XL SF1	5	0,001	56,90

E-S 1507 XL SF2-5

Lengthwise divider set
2 pcs



Code	No.	Pieces		€ excl. VAT
3101274	E-S 1507 XL SF2-5	2	1,62	43,90

1400 L

Tool cabinet



- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 970 x W 650 x D 250 mm
- > With shelf, 3 drawers and fixed tool holders

- > Including tool modules for sockets, ratchet, extensions etc.
- > Central locking with cylinder lock

Code	No.	H	W	D		€ excl. VAT
6612600	1400 L	970	650	250	33	1200,00

R 1500 L

Tool cabinet



- > Suitable as workbench top
- > Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORE blue
- > Dimensions: H 890 x W 1810 x D 170 mm
- > Rear panel with Euro holes 10 x 38 mm
- > Central locking with cylinder lock

Code	No.	H	W	D		€ excl. VAT
6617910	R 1500 L	890	1.810	170	78	1751,00

1450 L

Tool panel empty



- > Further panels can be added in either direction, with special spacers for wall fitting
- > Euro holes 10 x 38 mm
- > Dimensions: L 987 x H 493 mm

Code	No.	L	H		€ excl. VAT
5617110	1450 L	987	493	5,5	119,40

1500 H 4

Base plate



- > With M6 thread for universal fixing
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.		€ excl. VAT
1446185	1500 H 4	0,026	2,46

1500 H 2 - 1500 H 3

Spring clamp



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ▷	∅		€ excl. VAT
2008351	1500 H 2-10	31	10-12	0,025	3,60
2008378	1500 H 2-16	31	16-18	0,027	3,83
5803760	1500 H 2-13	31	12-16	0,026	3,72
5803840	1500 H 3	44	23-29	0,028	5,09

1500 H 0

Tool hook straight mandrel



- > ∅ 4 mm especially suitable for GEDORE screwdrivers with hanging hole
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ▷	∅		€ excl. VAT
5803410	1500 H 0	50	4	0,028	2,46

Workshop Equipment

1500 H 18

Tool hook
straight mandrel



> Suitable for perforated panels with square holes 10 x 38 mm


Code	No.	↳ mm ↲	∅		€ excl. VAT
2008386	1500 H 18-50	50	6	0,034	2,23
2008394	1500 H 18-100	100	6	0,046	2,35
2008408	1500 H 18-150	150	6	0,056	2,46

1500 H 5

Paper roll holder



> Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ↲	∅		€ excl. VAT
5798660	1500 H 5	250	6	0,094	21,70

1500 H 1

Tool hook
inclined hook end



> Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ↲	∅		€ excl. VAT
5803680	1500 H 1	50	4	0,028	2,46

1500 H 29

Tool hook
inclined hook end



> Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ↲	∅		€ excl. VAT
2008572	1500 H 29-50	50	6	0,034	2,35
2008580	1500 H 29-100	100	6	0,046	2,46

1500 H 30

Tool hooks
for sockets



> Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	L1	L2	∅		€ excl. VAT
2008599	1500 H 30	15	40	6	0,034	2,86

1500 H 20

Tool hook
vertical hook end



> Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm ↲	∅		€ excl. VAT
1879162	1500 H 20-35	35	6	0,034	2,35
2008440	1500 H 20-75	75	6	0,046	2,46
2008459	1500 H 20-135	135	6	0,056	2,63

1500 H 39Tool holder
for pliers

- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	D		€ excl. VAT
2656582	1500 H 39	230	0,03	2,75

1500 H 19Tool hook
double, straight mandrel

- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm	∅		€ excl. VAT
2008416	1500 H 19-50	50	6	0,074	4,38
2008424	1500 H 19-100	100	6	0,098	4,58
2008432	1500 H 19-150	150	6	0,118	4,86

1500 H 21Tool hook
double, vertical hook end

- > For hammers and ratchets
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	↳ mm	∅		€ excl. VAT
2008475	1500 H 21-35	35	6	0,076	4,58
1879170	1500 H 21-50	50	6	0,08	4,86
2008483	1500 H 21-75	75	6	0,09	5,09

1500 H 22Tool holder
for pliers

- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	W	L		€ excl. VAT
1879189	1500 H 22-55	55	20	0,066	5,32
2008491	1500 H 22-35	35	20	0,062	5,09

1500 H 31

Round holder



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	W	L		€ excl. VAT
2008602	1500 H 31	27	65	0,068	6,47

1500 H 23Machine holder for
battery screwdriver

- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	∅		€ excl. VAT
1879197	1500 H 23-60	60,0	0,068	11,10
2008513	1500 H 23-40	40,0	0,068	10,07

1500 H 33

Pipe holder



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	W	H	D	∅		€ excl. VAT
2008629	1500 H 33-60	58	67	74	60,0	0,114	10,87
2008637	1500 H 33-100	58	96	114	100,0	0,156	11,56

Workshop Equipment

1500 H 24 Tool holder for screwdrivers



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	Version		€ excl. VAT
1879200	1500 H 24-6	for 6 parts	0,1	15,68
2008548	1500 H 24-12	for 12 parts	0,4	23,00

1500 H 34 Drill-bit holder for 28 pieces



- > Suitable for perforated panels with square holes 10 x 38 mm
- > With 14 holes, diam.: 2 ea. 3.0 4.2 6.5 7.5 8.5 16.5 mm, 1 ea. 10.5 12.5 mm

Code	No.	L	H	D		€ excl. VAT
2008645	1500 H 34-14	200	60	37	0,2	18,08

1500 H 27 Socket holder



- > For 11 Sockets
- > Hole diameter 10x 25 mm and 1x 27.5 mm
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	L	H	D		€ excl. VAT
1920634	1500 H 27	352	60	54	0,5	30,80

1500 H 25 Tool holder for 3 cans



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	W	Ø		€ excl. VAT
1879219	1500 H 25-3	300	70,0	0,6	34,40

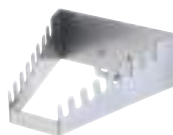
1500 H 25-8 Spray can holder for 8 spray cans



- > Suitable for perforated panels with square holes 10 x 38 mm
- > With carrying handle

Code	No.	W		€ excl. VAT
3127907	1500 H 25-8	99	2,05	58,20

1500 H 37 Spanner holder




- > Suitable for perforated panels with square holes 10 x 38 mm
- > For 8 spanners no. 1 B, 2, 4, 6, 7, 7 R, 7 UR

Code	No.	L	H	D		€ excl. VAT
2008696	1500 H 37	124	66	145	0,22	17,97

1500 H 38 Spanner holder



- > Suitable for perforated panels with square holes 10 x 38 mm
- > For 10 spanners, suitable for no. 2, 6

Code	No.	W	H	D		€ excl. VAT
1920626	1500 H 38	75-147	227	60	0,4	23,60

1500 H 28

Shelf



- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	L	H	D		€ excl. VAT
1933191	1500 H 28	496	168	303	3,19	61,10

1500 H 40

Paper roll holder



- > For paper rolls up to diameter 320 mm and width 320 mm
- > Suitable for all tool trolleys/benches with Euro holes 10 x 38 mm


Code	No.		€ excl. VAT
2997754	1500 H 40	1,1	37,80

1500 H 9

Tray



- > Suitable for perforated panels with square holes 10 x 38 mm


Code	No.	L	H	D		€ excl. VAT
1446924	1500 H 9-75	456	50	75	0,854	28,90
5792540	1500 H 9-100	456	50	100	0,854	28,90

1500 H 10

Tray



- > Quadruple divided
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	L	H	D		€ excl. VAT
5792620	1500 H 10-100	456	50	100	0,84	38,00

VS 19 H

Tool tray



- > for sockets
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	W	D		€ excl. VAT
5152640	VS 19 H	570	25-45	0,55	18,54

VS 1582

Tray



- > Suitable for perforated panels with square holes 10 x 38 mm


Code	No.	L	H	D		€ excl. VAT
5150270	VS 1582-3	320	100	90	1,118	38,10

VS 245 H

Chisel holder empty



- > For 6 chisels
- > Suitable for perforated panels with square holes 10 x 38 mm


Code	No.	L	H	D		€ excl. VAT
5456270	VS 245 H	195	95	22	0,3	10,00

H 6

Holder



- > For double open ended spanner sets no. 6
- > Suitable for perforated panels with square holes 10 x 38 mm

Code	No.	Version		€ excl. VAT
5073930	E-PH 6-8 L	Plastic holder empty for 8 spanners no. 6	0,018	2,23
5074070	E-PH 6-12 L	Plastic holder empty for 12 spanners no. 6	0,038	2,85

i GEDORE WORKMO

The mobile arrangement-, transport- and working-system for maximum flexibility and safety



1 LIGHT

- Low weight due to aluminum-plastic mix
- Ergonomic working heights

2 INDIVIDUAL

- WorkMo adapts exactly to the requirements of your individual working day
- With the foam configurator the tool equipment can be arranged individually

3 STURDY

- Robust handling – lockable - durable
- With rounded plastic edges as impact and scratch protection

4 FLEXIBLE

- Expandable at any time (with castors, worktop etc.)
- For further system components see Sortimo®

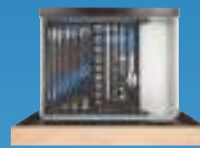
5 COMPATIBLE

- with the Sortimo® L-BOXX® range
- with the GEDORE tool modules 1500 ES/1500 CT

6 DRAWER EQUIPMENT

- Ideal to equip WorkMo components with GEDORE tools – Be aware of the respective drawer widths:

• **B2** = maximum 2x 1/3 modules or 1x 2/3 module



• **B3** = maximum 4x 1/3 modules or 2x 2/3 modules



- Combines transport, order and work – ergonomically and efficiently
- Thanks to the modular design quickly disassembled into portable units
- Multifunctional – with system
- Ideal for all who need a flexible and mobile workplace
- Individual modules or directly as a workstation
- The intelligent way to work mobile and professionally!
- Light and load secured



Not included



1110 WMW-2

Tool trolley WorkMo W2



- > Consisting of: No. 1110 WM 24, 1110 WM 221, 1110 WMR 23 and 1110 WMHP 2
- > 6 drawers with full extension suitable for GEDORE 1500 ES/1500 CT modules

- > Wooden worktop for assembly work
- > Compatible with Sortimo® interior vehicle fittings and load safety
- > Dimensions: W 526 x D 396 x H 1172 mm

Code	No.	W	D	H		€ excl. VAT
2954435	1110 WMW-2	526	396	1.172	42,6	1257,00


1110 WMW-3

Tool trolley WorkMo W3



- > Consisting of: No. 1110 WM 34, 1110 WM 321, 1110 WMR 23 and 1110 WMHP 3
- > 6 drawers with full extension suitable for GEDORE 1500 ES/1500 CT modules

- > Wooden worktop for assembly work
- > Compatible with Sortimo® interior vehicle fittings and load safety
- > Dimensions: W 789 x D 396 x H 1172 mm

Code	No.	W	D	H		€ excl. VAT
2954443	1110 WMW-3	789	396	1.172	52,8	1730,00

1110 WM 24Tool box module WorkMo W2
4 drawers H6

- > 4 drawers with full extension, suitable for GEDORE 1500 ES/1500 CT modules
- > Compatible with Sortimo® interior vehicle fittings and load safety


- > Load capacity per drawer 30 kg
- > Dimensions: 526 x 396 x 506 mm

Code	No.	W	D	H		€ excl. VAT
2954311	1110 WM 24	526	396	506	18,6	572,00

1110 WM 221Tool box module WorkMo W2
2 drawers H6, compartment for L-BOXX®

- > 2 drawers with full extension suitable for GEDORE 1500 ES/1500 CT modules
- > Compatible with Sortimo® interior vehicle fittings and load safety

- > Load capacity per drawer 30 kg
- > Dimensions: W 526 x D 396 x H 506 mm

Code	No.	W	D	H		€ excl. VAT
2954338	1110 WM 221	526	396	506	15,26	439,60

Workshop Equipment

1110 WM 34

Tool box module WorkMo W3
4 drawers H6



- > 4 drawers with full extension, suitable for GEDORE 1500 ES/1500 CT modules
- > Compatible with Sortimo® interior vehicle fittings and load safety

- > Load capacity per drawer 60 kg
- > Dimensions: W 789 x D 396 x H 506 mm

Code	No.	W	D	H		€ excl. VAT
2954346	1110 WM 34	789	396	506	27,92	763,00

1110 WM 321

Tool box module WorkMo W3
2 drawers H6, compartment for L-BOXX® + S-BOXX®



- > 2 drawers with full extension suitable for GEDORE 1500 ES/1500 CT modules
- > Compatible with Sortimo® vehicle and fixing equipment

- > Load capacity per drawer 60 kg
- > Dimensions: W 789 x D 396 x H 506 mm

Code	No.	W	D	H		€ excl. VAT
2954354	1110 WM 321	789	396	506	22,12	667,00

1110 WMHP 2

Wood plate
for WorkMo B2



- > 20 mm thick laminated beech wood worktop
- > It is placed by clicking on the WorkMo Boxes B2 drawers to get a flat work surface
- > Dimensions: W 571 x D 426 x H 41 mm

Code	No.	W	D	H		€ excl. VAT
2954362	1110 WMHP 2	571	426	41	4,5	132,20

1110 WMHP 3

Wood plate
for WorkMo B3



- > 20 mm thick multiplex beech wood worktop
- > It is placed by clicking on the WorkMo Boxes B2 drawers to get a flat work surface
- > Dimensions: W 834 x D 426 x H 41 mm

Code	No.	W	D	H		€ excl. VAT
2954370	1110 WMHP 3	834	426	41	4,5	188,80

1110 WMS 23

Locking system
for WorkMo W2+W3



- > Protects drawers and BOXX®es against extraction
- > Secures the tools from unauthorised access


Code	No.		€ excl. VAT
2954389	1110 WMS 23	0,92	127,60

1110 WMR 23

Roller skids (pair)
for WorkMo W2+W3



- > Makes the tool box modules mobile
- > 4 steerable wheels, 2 with total brake
- > Max. Load capacity: 150 kg (per roller skate 75 kg)

Code	No.		€ excl. VAT
2954397	1110 WMR 23	3,2	113,40

1110 WMR 24

Roller for WorkMo W2



- > Makes the tool box modules mobile
- > Compatible with Sortimo® vehicle and fixing equipment
- > Load capacity: 200 kg
- > Dimensions: 612 x 493 x 144 mm

Code	No.		€ excl. VAT
3002721	1110 WMR 24	8	214,20

1110 WMR 34

Roller for WorkMo W3



- > Makes the tool box modules mobile
- > Compatible with Sortimo® vehicle and fixing equipment
- > Load capacity: 200 kg
- > Dimensions: 854 x 493 x 144 mm


Code	No.		€ excl. VAT
3002713	1110 WMR 34	9	263,50

1110 WMT 23

Divider set
for WorkMo drawers
W2+W3



- > To divide the drawers
- > 1 cross divider, 2 lengthwise dividers and 7 mounting brackets

Code	No.		€ excl. VAT
2954419	1110 WMT 23	0,25	21,00

1110 WMSB 3

S-BOXX® B3
with window



- > Display window for quick content checking
- > Ideal for the storage of consumables, such as screws etc.

Code	No.	W	D	H		€ excl. VAT
2954427	1110 WMSB 3	147	351	153	0,68	19,08

MOBILE TOOL STORAGE

Stow, organise, secure and transport:
GEDORE has a solution for all these
requirements in its extensive tool
storage range.

Tight construction spaces, unpaved access roads,
frequently changing work locations: workplaces
outside the workshop are as varied as the work that
has to be done there.

In addition to the tried and tested toolbox, which can
withstand even the most adverse conditions on the

construction site, GEDORE offers a series of cases and
the MIXX&CLICK® modular system. A solution based on
the Sortimo® transport box system. The BOXX®en, tool
modules and the extensive range of accessories offer
every conceivable scope for individualisation and can be
combined to form a well-organised "workshop-to-go".
Another plus: MIXX&CLICK® is fully compatible with
Sortimo's load securing concept from Sortimo®. Tool
storage from GEDORE - flexible, mobile, safe and light.



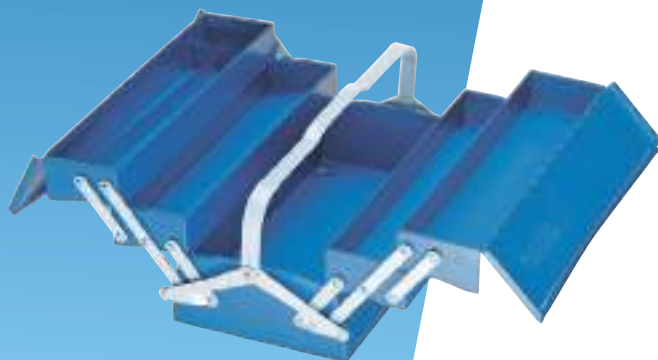
MOBILE WORK SOLUTIONS

- Versatile combinations
- Easy to transport
- Mobile storage systems



GEDORE MODULAR ASSEMBLY KIT MIXX&CLICK®

- Tool assortments in the Sortimo® Transportbox System
- Easy-Click connection system for simple combination of several L-BOXXes
- Can be integrated into vehicles with TÜV-certified Sortimo® vehicle equipment



STORAGE SPACE MIRACLE - CHESTS, CASES AND TOOLBOXES

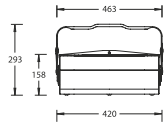
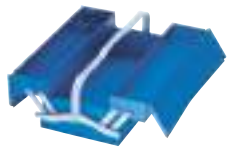
- Large storage volume
- Fully extendable tool compartments
- High stability
- Tools always within reach
- Expandable with tool cards for case lids

DURABLE MATERIALS

- Toolboxes made of extremely robust sheet steel
- Made for continuous use - materials are subjected to strict controls and stress tests
- The storage solutions of the MIXX&CLICK series are made of particularly durable plastic

Mobile Tool Storage

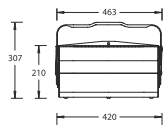
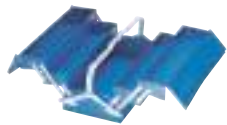
1263 L Tool box 3 compartments



- > Great extendability of the tool compartments
- > Great stability even if only one side is opened
- > Dimensions:
H 158 x W 420 x
D 225 mm

Code	No.	H	W	L	kg	€ excl. VAT
6608250	1263 L	158	420	225	4,4	138,70

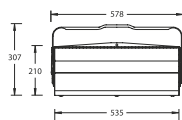
1265 L Tool box 5 compartments



- > Great extendability of the tool compartments
- > Great stability even if only one side is opened
- > Dimensions:
H 210 x W 420 x
D 225 mm

Code	No.	H	W	L	kg	€ excl. VAT
6609060	1265 L	210	420	225	5,84	151,30

1335 Tool box 5 compartments, long pattern



- > Great extendability of the tool compartments
- > Great stability even if only one side is opened
- > Dimensions:
H 210 x W 535 x
D 225 mm

Code	No.	H	W	L	kg	€ excl. VAT
6610580	1335 L	210	535	225	6,84	161,70

WK 1072 L Tool bag empty



- > With carrying handle and carrying strap
- > 17 open compartments, 1 of which with Velcro fastener

- > Additional 7 internal stretch tape holders

Code	No.	W	L	H	kg	€ excl. VAT
3100421	WK 1072 L	515	335	360	2,4	118,10

1440 Z Tool box JUMBO zinc-plated



- > Made of specially galvanised sheet steel, for tough everyday use
- > Optimum corrosion protection, spray water protected

- > Stopper to hold the lid open
- > Lockable through padlock

Code	No.	H	W	L	kg	€ excl. VAT
6628280	1440 Z-70	320	698	387	17	311,50
6628360	1440 Z-83	340	841	427	21	349,30
6629170	1440 Z-91	440	918	537	30	379,00

1440
Tool box JUMBO



- > Sheet steel construction with strong handles (except 1440-45, 1440-64)
- > With robust fittings, handles and lid locking in open position

> No. 1440-45 without small parts insert

Code	No.	H	W	L		€ excl. VAT
6616510	1440-70	320	698	387	19	342,30
6616780	1440-83	340	841	427	23	372,20
6616860	1440-91	440	918	537	32	452,30
6616940	1440-100	320	998	387	25	390,50

WK 1000 L
Tool case TOURING empty



- > Impact-resistant blown polypropylene, resistant to oil and acid and extremes of temperature and weather

> With Check-Tool inserts
> Delivery without tools

Code	No.	W	L	H		€ excl. VAT
2881381	WK 1000 L	430	360	160	1,96	140,50

WK 1091 L
Tool case empty



- > Made from eco-friendly tanned cowhide
- > Quality workmanship with strong industrial seams
- > reinforced edges with aluminium angle brackets, metal parts durable riveted

> Anti-Theft protection by 2 locks, delivery includes 2 keys

Code	No.	W	L	H		€ excl. VAT
1953729	WK 1091 L	430	200	290	4,2	217,80

WK 1040 L
GEDORE Roller tool case empty



- > Drive handle with user-friendly telescopic handle
- > Wide wheelbase with 2 inline rollers provide for a tilt resistant drag
- > Robust aluminium frame with bumper protection, shells made of impact-resistant ABS plastic

> Lockable with 2 tilting cylinder locks and one combination lock

Code	No.	W	L	H		€ excl. VAT
3065391	WK 1040 L	490	395	200	6,2	345,20

WK 1041 L
Tool case large empty



- > Robust aluminium frame with bumper protection, shells made of impact-resistant ABS plastic
- > when the lid is open it is protected against unintentional closing by locking the safety lid holder

> Lockable with 2 tilting cylinder locks and one combination lock

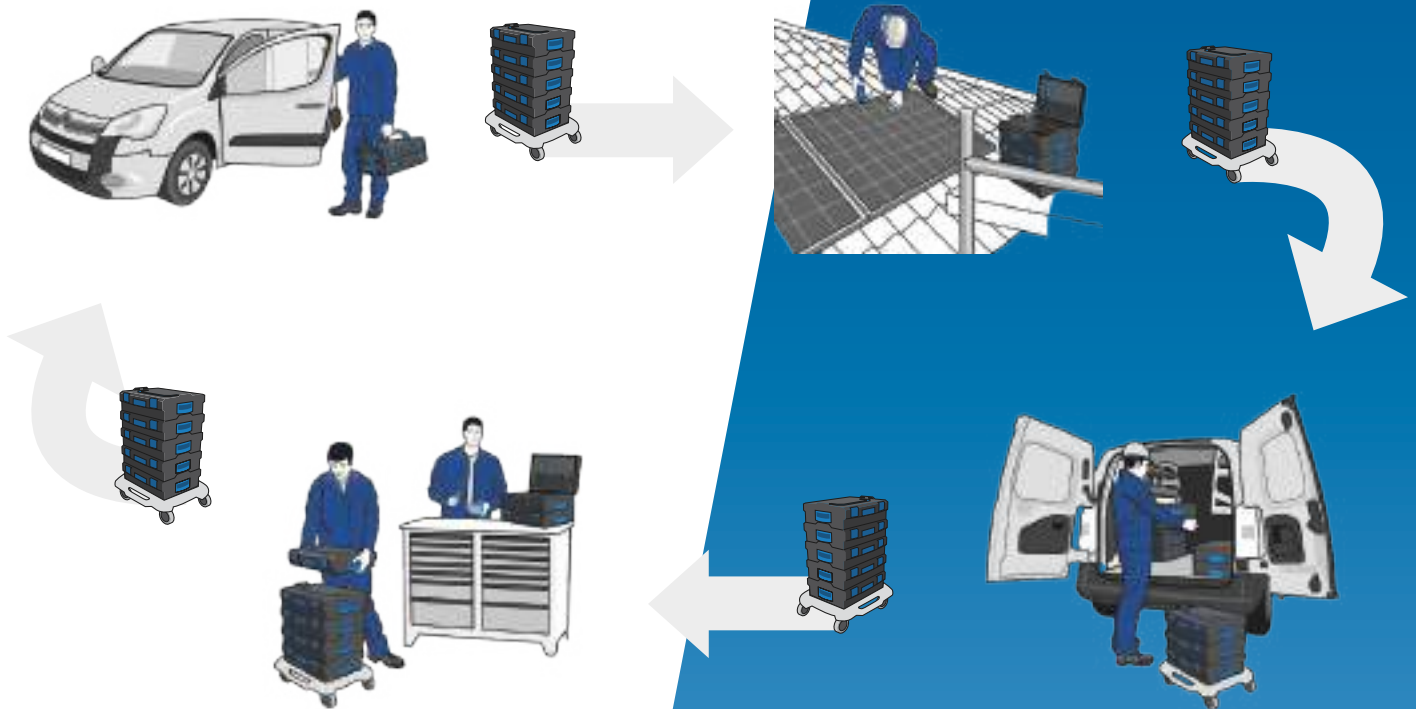
Code	No.	W	L	H		€ excl. VAT
3065405	WK 1041 L	490	395	185	4,9	216,20

i MOBILITY AT ITS BEST

2 powerful partners - 1 system

- Tools, machines and material must be easily, safely, quickly and conveniently transported to the place of use i.e. in a preferably resources-saving manner.
- Lengthy loading times must be avoided at all cost - guaranteed load securing a pre-condition here!
- GEDORE's Sortimo® transport box system relies on a tried-and-tested mobility standard
- The perfect alliance for intelligent, efficient process and project design planning

Sortimo®
Intelligent Mobility



FOR YOUR SAFETY

- The GEDORE L-BOXX®es are fully compatible with Sortimo® vehicle settings
- GEDORE L-BOXX® quality is constantly examined on the basis of the strict Sortimo® directives. Sortimo® has its quality endorsed through crash tests organised by TÜV.
- If it comes to the worst, at least the tools stay where they belong - securely in their GEDORE L-BOXX®

YOUR ADVANTAGE

- Intelligent order systems
- Flexible, modular and individual
- Ideal for mobile deployments
- Diverse and highly efficient
- Quick accessing of tools - perfect organisation
- Transport box standard - e.g. compatible with electrical tool manufacturers
- Guaranteed safety

1100-01
MECHANIC tool
assortment
58 pieces



1100 L



1100 CT2-01

- > Especially suitable for the handyman or DIY enthusiast
- > CT(Check Tool) bicolor foam tool modules
- > Made of impact and shock resistant ABS plastic
- > For integration in vehicles with Sortimo® vehicle equipment

Code	No.	Contents		€ excl. VAT
2658194	1100-01	1/2" reversible ratchet No. 1993 U-20 1/2" extension no. 1990-10, 250 mm 1/2" universal joint No. 1995 1/2" socket wrench insert No. 19, SW 10 11 12 13 14 15 16 17 18 19 21 22 24 mm Adjustable open-end wrench No. 60 CP 8, 8". Universal Pliers No. 142 10 JC, 10". 2-component handle power side cutter No. 8316-160 JC, 160 mm 2C-Handle Multiple Pliers No. 8133-180 JC, 180 mm 2C handle engineer's hammer No. 600 H-500, 500 g Bricklayer's chisel No. 110-256, 250x16 mm Control cabinet key UNIVERSAL No. 45 S, for control cabinets and locks Miniature LED light No. TFK 649 Hinged base No. E-649 F for LED light No. TFK 649 Cable knife No. 0063-08, blade L. 80 mm Offset screwdriver set No. H 42-10, hexagon SW 1.3 1.5 2 2.5 3 4 5 6 8 10 mm Offset screwdriver No. SCL 43 TX-80, T9 T10 T15 T20 T25 T30 T40 VDE Screwdriver set No. VDE 2170-2160 PH-077 Slot 2.5 4 5.5, cross recess PH 0 1 2 Voltage Detector Slot No. 4615 3, 220-250 V, 3mm Wooden folding rule No. 4533-2, 2 m Warding file set no. 8728, flat file, triangular, square, half-round, round file + GEDORE L-BOXX® 136 No. 1100 L	9,5	762,00
2936828	1100 CT2-01	1/2" reversible ratchet No. 1993 U-20 1/2" extension No. 1990-10, 250 mm 1/2" universal joint No. 1995 1/2" socket No. 19, AF 10 11 12 13 14 15 16 17 18 19 21 22 24 mm Adjustable wrench, open end No. 60 CP 8, 8" Universal pliers No. 142 10 JC, 10" Power side cutter No. 8316-160 JC, 160 mm 2C handle Multiple pliers No. 8133-180 JC, 180 mm 2C handle Engineers' hammer No. 600 H-500, 500 g Bricklayer's chisel No. 110-256, 250x16 mm Multi fitting key UNIVERSAL No. 45 S, for control cabinets and locking devices Miniature LED lamp No. TFK 649 Swivel end No. E-649 F for LED lamp No. TFK 649 Cable knife No. 0063-08, blades L. 80 mm	6,761	506,00
Code	No.	Designation		€ excl. VAT
2690055	EI-1100-01	Foam insert 2/2 L-BOXX 136, empty	0,2	53,50



i MIXX & CLICK

The GEDORE modular system



The Sortimo transport box system is perfectly suited to the needs of mobile use. The basis for the MIXX&CLICK modular system is the tried and tested GEDORE L-BOXX® 136 with front handles and tool card in the lid, as well as the GEDORE i-BOXX® 72. These are multi-compatible and therefore extremely flexible, allowing a high degree of customisation. The MIXX&CLICK system is particularly impressive because of the countless combination options offered by the pre-configured GEDORE tool assortments - modules from other manufacturers, such as Bosch power tools, can also be used. In combination with other components from the Sortimo® world (transport boxes and system components), you can create a well-organised workshop "to go", that is tailored to your personal needs.



1 TOOL CARD

For individual upgrading or adaptation of the L-BOXX®, depending on the area of application



2 TOOL MODULES

For individual assembly of the L-BOXX® with 1/2 and 2/2 modules



3 I-BOXX® RACK-ACTIVE CLICKSYSTEM

Enables safe transport of your i-BOXX® tool assortments and is compatible with all L-BOXX®s

4 L-BOXX® ROLLER

Connect rollers and BOXX®s by putting them on and clicking them together

GEDORE L-BOXX® 136 POWERED BY SORTIMO®





- Robust construction
- Tool easy and convenient to transport to the place of use
- Made of impact and shock-resistant ABS plastic
- Standard lid handle for carrying the L-BOXX® horizontally
- Additional hand-friendly front handle for carrying the L-BOXX® vertically
- Splash-proof
- With GEDORE tool card for more order and storage space
- Easy Click System: practical plug-in connection for two or more L-BOXX®s, for secure hold and easy transport
- Easy integration into vehicles with TÜV-tested Sortimo® vehicle equipment

1100-02

Tool case electrician in
GEDORE L-BOXX® 136,
36 pieces

- › Especially suitable for professions in electrical engineering
- › CT (Check Tool) bicolor foam tool modules

**1100 L****1100 CT2-02**

Code	No.	Contents	 kg	€ excl. VAT
2658208	1100-02	Bricklayer's chisel No. 110-256, 250x16 mm Electrician's chisel No. 112-2510, 4kt 250x10x7 mm Engineer's hammer No. 600 H-500, 500 g Adjustable open-end wrench No. 60 CP 8, 8". Universal Pliers No. 142 10 JC, 10". Wire stripper No. 8097, automatic Multiple Pliers No.8133-180 JC, 180 mm 2C-Handle VDE side cutter No. VDE 8314-160 H, 160 mm VDE Flat nose pliers No. VDE 8132-200 H, 200 mm VDE Flat Nose Pliers No. VDE 8132 AB-200 H, angled 200 mm VDE Wire stripper No. VDE 8098-160 H, 160 mm VDE cable cutter No. VDE 8094, 200 mm Universal Cable Knife No. 4528, Blade-L. 50 mm Electrical insulating tape no. 4629, tape L.10 m Spatula No. 0175-06, sheet B. 60 mm Offset screwdriver No. H 42-10, hexagon SW 1.3 1.5 2 2.5 3 4 5 6 8 10 mm VDE Screwdriver set No. VDE 2170-2160 PH-077, slot 2.5 4 5.5 6.5 mm, cross recess PH 0 1 2 Voltage Detector Slot No. 4615 3, 220-250 V, 3mm Voltage Detector Slot No. VDE 4616.12-1000 V, 3 mm Switch cabinet key ELEKTRO No. 45 E Wooden folding rule No. 4533-2, 2 m + GEDORE L-BOXX® 136 No. 1100 L	7,674	797,00
2936836	1100 CT2-02	Bricklayer's chisel No. 110-256, 250x16 mm Electrician's chisel No. 112-2510, 4kt 250x10x7 mm Locksmith's hammer No. 600 H-500, 500 g Adjustable open-end wrench No. 60 CP 8, 8" Universal pliers No. 142 10 JC, 10" Stripping pliers No. 8097 Automatic multi-purpose pliers No.8133-180 JC, 180 mm VDE Side cutters No. VDE 8314-160 H, 160 mm VDE Flat round nose pliers No. VDE 8132-200 H, 200 mm VDE Flat round nose pliers No. VDE 8132 AB-200 H, angled 200 mm VDE Wire strippers No. VDE 8098-160 H, 160 mm VDE Cable cutter No. VDE 8094, 200 mm Universal cable knife No. 4528, blade-L. 50 mm electrical insulation tape No. 4629, tape-L.10 m spatula No. 0175-06, sheet-B. 60 mm	3,895	469,00
Code	No.	Designation	 kg	€ excl. VAT
2690047	EI-1100-02	Foam insert 2/2 L-BOXX 136, empty	0,2	54,20



1100-03

INSTALLATION tool assortment in GEDORE L-BOXX® 136, 44 pieces



1100 L



1100 CT2-03-100 B



1100 CT2-03-600 D

- > Especially suitable for professions in sanitary, heating and air conditioning technology
- > CT(Check Tool) bicolor foam tool modules
- > With 2 stacked Check-Tool inserts

Code	No.	Contents	kg	€ excl. VAT
2658216	1100-03	Open-end wrench with ring ratchet No. 7 R, SW 10 13 17 19 24 mm High-performance three-point pipe wrench ECK-SCHWEDE-snap No. 100 1.1/2, 1.1/2". Universal Pliers No. 142 10 TL, 10". Fitting wrench no. 322000, 260 mm Pipe cutter No. 232001, Ø 4-32 mm Pipe cutter No. 225011, stainless steel Ø 6-35 mm Miniature pipe cutter MINI-QUICK No. 231000, Ø 4-16 mm Cock block wrench set No. 381000 with extension 1/2" No. 1990-5 Combination Step Wrench No. 380100, with 5 graduations 3/8"-1 Engineer's hammer ROTBAND-PLUS No. 600 H-500 with hickory handle, 500 g Bricklayer's chisel No. 110-256, 250x16 mm Offset screwdriver No. SCL 43 TX-80, T9 T10 T15 T20 T25 T30 T40 Voltage Detector Slot No. VDE 4615. 12-1000 V, 3 mm Professional key UNIVERSAL No. 45 P, for climate and locks Offset screwdriver No. H 42-10, hexagon SW 1.3 1.5 2 2.5 3 4 5 6 8 10 mm Stand tap wrench No. 316500, 260 mm Wooden folding rule No. 4533-2, 2 m VDE Screwdriver set No. VDE 2170-2160 PH-077, slot 2.5 4 5.5 6.5 mm, cross recess PH 0 1 2	10,306	1077,00
2940590	1100 CT2-03- 100 B	7 R 10 13 17 19 24 100 1.1/2 142 10 TL 322000 232001 225011 231000 381000 380100	4,39	607,00
2940604	1100 CT2-03- 600 D	600 H-500 110-256 SCL 43 TX-80 VDE 4616 45 P H 42-10 316500	2,622	300,50
Code	No.	Designation	kg	€ excl. VAT
2689979	EI-1100-03-100 B	Foam insert 2/2 L-BOXX 136, bottom, empty	0,1	54,20
2690039	EI-1100-03-600 D	Foam insert 2/2 L-BOXX 136, lid, empty	0,2	51,20

1100-BASIC

STARTER Tool kit in L-BOXX® 136, 23 pieces



1100 L



1100 CT2-BASIC

- > Basic equipment for all trades


Code	No.	Contents	kg	€ excl. VAT
2835983	1100-BASIC	L-BOXX® 136 No. 1100 L + Assortment No. S 1100 W-001 + Assortment No. 1100 CT2-BASIC	6,1	442,90
2835967	1100 CT2-BASIC	Open-end wrench with ring ratchet No. 7 R, SW 10 12 13 14 15 16 17 18 19 mm Universal cable knife No. 4528, blade-L. 50 mm wood link scale No. 4533-2, 2 m Hobby saw No.406, blade-L. 145 mm flat chisel No. 95-200, 200x23x13 mm engineer's hammer No. 600 H-500, 500 g	2,4	225,90
Code	No.	Designation	kg	€ excl. VAT
2835975	EI-1100 CT2-BASIC	Foam insert 2/2 L-BOXX 136, empty	0,2	55,40

1100-1.04

Universal puller set
in L-BOXX® 136
13 pieces

**1100 L****1100 CT2-1.04**

- > With 2- and 3-arm cross-beam
- > With rigid and slim legs and extensions
- > Extra slim Pulling hooks for narrow installation spaces are included for self-installation
- > 12 different pullers can be combined

Code	No.	Contents		€ excl. VAT
2838362	1100-1.04	Universal puller HIGH POWER No. 1.04/HP1A-B, 2-arm, 130x100 mm Cross-beam No. 107/1A03, 3-arm 180 mm Pulling leg No. 106/A-100-B, all-steel, leg brake 3x extension No. 106/A-100-VB with leg brake 100 mm 3x pulling leg No. 106/A-100-S, slim 100 mm 3x pulling leg No. 106/S101-S, without clamping part Spindle No. 1.1406200, 17 M14x1,5 200 mm + GEDORE L-BOXX® 136 No. 1100 L	6,3	732,00
2836068	1100 CT2-1.04	Universal puller HIGH POWER No. 1.04/HP1A-B, 2-arm, 130x100 mm Cross-beam No. 107/1A03, 3-arm 180 mm Pulling leg No. 106/A-100-B, all-steel, leg brake 3x extension No. 106/A-100-VB with leg brake 100 mm 3x pulling leg No. 106/A-100-S, slim 100 mm 3x pulling leg No. 106/S101-S, without clamping part Spindle No. 1.1406200, 17 M14x1,5 200 mm	4,1	654,00


Code	No.	Designation		€ excl. VAT
2836076	EI-1100 CT2-1.04	Foam insert 2/2 L-BOXX 136, empty	0,2	55,40

1100-1.04/12A

Puller assortment
inside/outside
in L-BOXX® 136

**1100 L****1100 CT2-1.04/12A**

- > Max. capacity 3 and 5 t
- > For clamping widths up to Ø 200 mm external, Ø 70-260 mm internal, and clamping depths up to 300 mm
- > Quick release hook with self-supporting T-profile for better power transmission
- > 2 steel extensions each 100 and 150 mm with leg brake for quick adjustment of the legs

Code	No.	Contents		€ excl. VAT
2927241	1100-1.04/12A	Universal puller No. 1x 1.04/1A, 2-arm 130x100 mm Universal puller No. 1.04/2A 2-arm 200x150 mm Extension with hook brake no. 106/A-100-VB, 100 mm Extension with hook brake No. 106/B-150-VB, 150 mm Spindle No. 1.1406200 SW 17 M14x1,5 200 mm spindle No. 1.2106350KS, SW 22, G 1/2", 350 mm, with ball point + GEDORE L-BOXX® 136 No. 1100 L	9,6	756,00
2927268	1100 CT2-1.04/12A	Universal puller No. 1x 1.04/1A, 2-arm 130x100 mm Universal puller No. 1.04/2A 2-arm 200x150 mm Extension with hook brake no. 106/A-100-VB, 100 mm Extension with hook brake No. 106/B-150-VB, 150 mm Spindle No. 1.1406200 SW 17 M14x1,5 200 mm spindle No. 1.2106350KS, SW 22, G 1/2", 350 mm, with ball point	7,4	652,00

Code	No.	Designation		€ excl. VAT
2927276	EI-1100 CT2-1.04/12A	Foam insert 2/2 L-BOXX 136, empty	0,2	54,90

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1100-1.41/2A

Separator and puller set in L-BOXX® 136



1100 L



1100 CT2-1.41/2A

- > For clamping widths from Ø 22 to 115 mm and clamping depths up to 295 mm
- > Incl. thread adaptor for internal threads M8-M18
- > For loosening and removing tightly-seated parts e.g. taper roller bearings and inner bearing races

Code	No.	Contents	kg	€ excl. VAT
2927284	1100-1.41/2A	Separator puller No. 1x 1.38/2, 70-215 mm Separator No. 1.40/2, 22-115 mm Set of threaded inserts No. 1.81/20, for 1 and 2-hole applications, M14x1.5 2x extension No. 1.38/CV M14x1.5 + GEDORE L-BOXX® 136 No. 1100 L	11,5	661,00

2927292	1100 CT2-1.41/2A	1x 1.38/2 1x 1.40/2 1x 1.81/20 1x 1.38/CV	7,9	568,00
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Code	No.	Designation	kg	€ excl. VAT
2927306	EI-1100 CT2-1.41/2A	Foam insert 2/2 L-BOXX 136, empty	0,2	55,20

1100-1.30

Internal extractor set in L-BOXX® 136, 8-pieces



1100 L



1100 CT2-1.30

- > For inner diameter 12 - 35 mm
- > For extremely-tightly-packed ball bearings, bearing races, bushings, and shaft seals
Simmering®
- > With slide hammer and counter support

Code	No.	Contents	kg	€ excl. VAT
2836041	1100-1.30	Internal extractor No. 1.30/2,12-15 mm Internal extractor No. 1.30/3,15-19 mm Internal extractor No. 1.30/4,19-25 mm Internal extractor No. 1.30/4A, 25-30 mm Internal extractor No. 1.30/45, 30-35 mm Counter support No. 1.36/1 for 1.30/0 - 1.30/5 Sliding hammer No. 1.35/2, 500 mm, 1,7 kg + GEDORE L-BOXX® 136 No. 1100 L	7,2	599,00

2836025	1100 CT2-1.30	Internal extractor No. 1.30/2,12-15 mm Internal extractor No. 1.30/3,15-19 mm Internal extractor No. 1.30/4,19-25 mm Internal extractor No. 1.30/4A, 25-30 mm Internal extractor No. 1.30/45, 30-35 mm Counter support No. 1.36/1 für 1.30/0 - 1.30/5 Sliding hammer No. 1.35/2, 500 mm, 1,7 kg	5	514,00
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Code	No.	Designation	kg	€ excl. VAT
2836033	EI-1100 CT2-1.30	Foam insert 2/2 L-BOXX 136, empty	0,2	55,40

1100 CT1-7
Combination
spanner set
in 1/2 L-BOXX® 136
module, 12 pieces



Code	No.	Contents		€ excl. VAT
2835908	1100 CT1-7	Combination spanner No. 7, Size 8 10 12 13 14 15 16 17 18 19 22 24 mm	1,5	164,20

Code	No.	Designation		€ excl. VAT
2835924	EI-1100 CT1-7	Foam insert 1/2 L-BOXX 136, empty	0,1	29,00

1100 CT1-19
Socket set 1/2"
in 1/2 L-BOXX® 136
module, 21 pieces



12,5

1/2"



Code	No.	Contents		€ excl. VAT
2836009	1100 CT1-19	1/2" socket No. 19, AF 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 mm 1/2" reversible ratchet No. 1993 U-20 1/2" universal extension No. 1990 KR-5 -10, 125 250 mm	2,8	306,00

Code	No.	Designation		€ excl. VAT
2836017	EI-1100 CT1-19	Foam insert 1/2 L-BOXX 136, empty	0,085	29,00

1100 CT1-20
Socket set 1/4"
in 1/2 L-BOXX® 136
module, 44 pieces



6,3

1/4"



1/4"



> universal with sockets
and bits

Code	No.	Contents		€ excl. VAT
2835886	1100 CT1-20	1/4" socket No. 20, AF 4 5 5.5 6 7 8 9 10 11 12 13 mm 1/4" reversible ratchet 2093 U-20 1/4" extension No. 2090-4, 97 mm 1/4" bit holder No. 699, hex Bit adapter No. 620, 1/4" hex x 1/4" square 1/4" multi-handle No. 676 1/4" screwdriver bit slotted No.680, 4 4.5 5.5 6.5 8 mm 1/4" screwdriver bit hex No. 685, 3 4 5 6 8 10 mm 1/4" screwdriver bit cross-slotted No.690, PH 1 2 3 1/4" screwdriver bit cross-slotted No. 690, PZ 1 2 3 1/4" screwdriver bit TX No. 687, T6 T7 T8 T9 T10 T15 T20 T25 T27 T30 T40	0,856	195,60

Code	No.	Designation		€ excl. VAT
2835894	EI-1100 CT1-20	Foam insert 1/2 L-BOXX 136, empty	0,16	29,00

1100 CT1-350
Chisel set
in 1/2 L-BOXX® 136
module, 9 pieces



> Club hammer
ROTBAND-PLUS for
powerful blows

Code	No.	Contents		€ excl. VAT
2835932	1100 CT1-350	Percussion tool set No. 106, 6 pcs. electric chisel No. 112-2508, 250x8x6 mm bricklayer's chisel No. 110-256, 250x16 mm hammer No. 620 E-1000, 1000 g	2,3	105,50

Code	No.	Designation		€ excl. VAT
2835959	EI-1100 CT1-350	Foam insert 1/2 L-BOXX 136, empty	0,1	29,00

1101-7-7 R

Combination spanner set in i-BOXX® 72, 15 pieces



- > Frequently used spanner widths as practical ratchet
- > In GEDORE i-BOXX® 72 No. 1101 L
- > Dimensions: W 367 x D 316 x H 72 mm

Code	No.	Contents	kg	€ excl. VAT
2836114	1101-7-7 R	7 R 10 13 17 19 7 6 8 11 12 14 15 16 18 21 22 24 + 1101 L	2,9	266,10

1101-D 20

Socket set 1/4" in i-BOXX® 72 58 pieces



- > universal with sockets and bits
- > In GEDORE i-BOXX® 72 No. 1101 L
- > Dimensions: W 367 x D 316 x H 72 mm

Code	No.	Contents	kg	€ excl. VAT
2836165	1101-D 20	1/4" socket No. 20, AF 4 4.5 5 5.5 6 7 8 mm 1/4" reversible ratchet 2093 U-20 1/4" extension No. 2090-2 -4, 55 97 mm 1/4" universal joint No. 2095 Bit adaptor No. 620, 1/4" hex x 1/4" square 1/4" multi-handle No. 676 Adaptor No. 673 6.3, 1/4" hex x 1/4" square 1/4" bit holder No. 699, hex 1/4" screwdriver bit slotted No.680, 4 5.5 6.5 8 mm 1/4" screwdriver bit hex No. 685, 3 4 5 6 8 10 mm 1/4" screwdriver bit XZN No. 685 X, M5 M6 M8 1/4" screwdriver bit cross-slotted No.690, PH 1 2 3 1/4" screwdriver bit cross-slotted No. 690, PZ 1 2 3 1/4" screwdriver bit TX No. 687, T6 T7 T8 T9 T10 T15 T20 T25 T27 T30 T40 1/4" screwdriver bit TX with hole No. 688 T10 T15 T20 T25 T27 T30 T40 Inset box No. E-1101 BT, with two partitions	2	302,70

1101-19

Socket set 1/2" in i-BOXX® 72, 21 pieces



- > In GEDORE i-BOXX® 72 No. 1101 L
- > Dimensions: W 367 x D 316 x H 72 mm

Code	No.	Contents	kg	€ excl. VAT
2836084	1101-19	1/2" socket No. 19, AF 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 mm 1/2" reversible ratchet No. 1993 U-20 1/2" universal extension No. 1990 KR-5 -10, 125 250 mm	4,05	336,40

1101-142-2150

Pliers and screwdriver assortment in i-BOXX® 72, 9 pieces



- > In GEDORE i-BOXX® 72 No. 1101 L
- > Dimensions: W 367 x D 316 x H 72 mm


Code	No.	Contents	kg	€ excl. VAT
2836149	1101-142-2150	3C screwdriver slot No. 2150, 4 5.5 6.5 mm 3C-Screwdriver Cross-recess No. 2160 PH 1 2 Voltage Detector Slot No. 4615 3, 220-250 V, 3 mm Multiple Pliers No.8133-180 JC, 180 mm 2C handle Power side cutters No. 8316-160 JC, 160 mm 2C handle Universal Pliers no. 142 10 TL, 10"	1,9	200,50

1101-1.29/1K

Ball bearing extractor set in i-BOXX® 72



- › Ball bearing extractor set for over 30 ball bearings
- › For removing ball bearings that are both on a shaft and in a housing
- › Non-destructive removal of deep-groove ball bearings without dismantling the shaft; no drilling of the bearing cage necessary (chip free)

Code	No.	for ball bearing No.	Contents		€ excl. VAT
2963485	1101-1.29/1K	for ball bearings No. 6000 6001 6002 6003 6005 6006 6007 6008 6009 6010 6011 6012 6200 6201 6202 6203 6204 6205 6206 6207 6300 6301 6302 6303 6304 6305 6306 6307 6403 6404	129/104 Head 129.106 Spindle SW 14, M10x1,5, 160 mm 129/304 Head 129.306 Spindle SW 17, M14x2,0, 210 mm 129/10 Pulling leg 1 pc. 140 mm (4x) 129/15 Pulling leg 1 pc. 140 mm (4x) 129/25 Pulling leg 1 pc. 170 mm (4x) 129/30 Pulling leg 1 pc. 178mm with 3 Spacers (4x) 129/35 Pulling leg 1 pc. 178mm with 5 Spacers (4x) 1.29/0 burnished handle EI-1101 CT-1.29/3K Foam insert i-BOXX 72, empty 1101 L GEDORE i-BOXX 72 empty	2,61	604,00

2964414	1101 CT-1.29/1K	for ball bearings No. 6000 6001 6002 6003 6005 6006 6007 6008 6009 6010 6011 6012 6200 6201 6202 6203 6204 6205 6206 6207 6300 6301 6302 6303 6304 6305 6306 6307 6403 6404	129/104 head 129.106 Spindle SW 14, M10x1.5, 160 mm 129/304 head 129.306 Spindle SW 17, M14x2.0, 210 mm 129/10 pulling leg 1 pc. 140 mm (4x) 129/15 pulling leg 1 pc. 140 mm (4x) 129/25 pulling leg 1 pc. 170 mm (4x) 129/30 pulling leg 1 pc. 178mm with 3 spacers (4x) 129/35 pulling leg 1 pc. 178mm with 5 spacers (4x) 1.29/0 handle burnished EI-1101 CT-1.29/3K foam insert i-BOXX 72, empty	1,75	538,00
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Code	No.	Designation		€ excl. VAT
2964449	EI-1101 CT-1.29/3K	Foam insert i-BOXX 72, empty	0,11	32,70

1101-1.29/3K

Ball bearing extractor set in i-BOXX® 72



- › Ball bearing extractor set for over 40 ball bearings
- › For removing ball bearings that are both on a shaft and in a housing
- › Non-destructive removal of deep-groove ball bearings without dismantling the shaft; no drilling of the bearing cage necessary (chip free)

Code	No.	for ball bearing No.	Contents		€ excl. VAT
2964392	1101-1.29/3K	6000 6001 6002 6003 6004 6005 6006 6007 6008 6009 6010 6011 6012 6200 6201 6202 6203 6204 6205 6206 6207 6208 6209 6210 6211 6212 6213 6300 6301 6302 6303 6304 6305 6306 6307 6308 6309 6310 6311 6403 6404 6405 6406 6407	129/104 head 129.106 Spindle SW 14, M10x1.5, 160 mm 129/304 head 129.306 Spindle SW 17, M14x2.0, 210 mm 129/404 head 129.406 Spindle SW 19, M18x2.5, 230 mm 129/504 head 129.506 Spindle SW 22, M20x2.5, 235 mm 129/10 pulling leg 1 pc. 140 mm (4x) 129/15 pulling leg 1 pc. 140 mm (4x) 129/25 pulling leg 1 pc. 170 mm (4x) 129/30 pulling leg 1 pc. 178mm with 3 spacers (4x) 129/35 pulling leg 1 pc. 178mm with 5 spacers (4x) 129/40 pulling leg 1 pc. 226mm with 5 spacers (4x) 129/45 pulling leg 1 pc. 226mm with 11 spacers (4x) 1.29/0 handle burnished EI-1101 CT-1.29/3K foam insert i-BOXX 72, empty 1101 L GEDORE i-BOXX 72 empty	5,78	917,00

2964430	1101 CT-1.29/3K	6000 6001 6002 6003 6004 6005 6006 6007 6008 6009 6010 6011 6012 6200 6201 6202 6203 6204 6205 6206 6207 6208 6209 6210 6211 6212 6213 6300 6301 6302 6303 6304 6305 6306 6307 6308 6309 6310 6311 6403 6404 6405 6406 6407	129/104 head 129.106 Spindle SW 14, M10x1.5, 160 mm 129/304 head 129.306 Spindle SW 17, M14x2.0, 210 mm 129/404 head 129.406 Spindle SW 19, M18x2.5, 230 mm 129/504 head 129.506 Spindle SW 22, M20x2.5, 235 mm 129/10 pulling leg 1 pc. 140 mm (4x) 129/15 pulling leg 1 pc. 140 mm (4x) 129/25 pulling leg 1 pc. 170 mm (4x) 129/30 pulling leg 1 pc. 178mm with 3 spacers (4x) 129/35 pulling leg 1 pc. 178mm with 5 spacers (4x) 129/40 pulling leg 1 pc. 226mm with 5 spacers (4x) 129/45 pulling leg 1 pc. 226mm with 11 spacers (4x) 1.29/0 handle burnished EI-1101 CT-1.29/3K foam insert i-BOXX 72, empty	6,195	858,00
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Code	No.	Designation		€ excl. VAT
2964449	EI-1101 CT-1.29/3K	Foam insert i-BOXX 72, empty	0,11	32,70

Mobile Tool Storage

1100 W-001

Tool board with pliers/
screwdriver assortment
9 pieces



> To retrofit existing
L-BOXX®es 136

Code	No.	Contents	kg	€ excl. VAT
2836181	1100 W-001	Multiple Pliers No. 8133-180 JC, 180 mm 2C-Handle Power side cutters No. 8316-180 JC, 180 mm 2-component handle Universal Pliers No. 142 10 TL, 10". 3C-Screwdriver slot No. 2150, 4 5.5 6.5 mm 3C-Screwdriver Cross-recess No. 2160 PH 1 2 Voltage Detector Slot No. 4615, 3 mm + tool card No. ET-1100 W	1,795	168,80
2836211	S 1100 W-001	Multiple Pliers No. 8133-180 JC, 180 mm 2C-Handle Power side cutters No. 8316-180 JC, 180 mm 2-component handle Universal Pliers No. 142 10 TL, 10". 3C-Screwdriver slot No. 2150, 4 5.5 6.5 mm 3C-Screwdriver Cross-recess No. 2160 PH 1 2 Voltage Detector Slot No. 4615, 3 mm	1,1	140,70

1100 W-002 VDE

Tool board with
VDE pliers/screwdriver
assortment
9 pieces



> To retrofit existing
L-BOXX®es 136

Code	No.	Contents	kg	€ excl. VAT
2836203	1100 W-002 VDE	VDE side cutter No. VDE 8314-160 H, 160 mm VDE Flat nose pliers No. VDE 8132-160 H, 160 mm VDE Screwdriver slot No. VDE 2170, 2.5 3.5 5.5 mm VDE Screwdriver Cross-recess No. VDE 2160 PH 1 2 VDE Screwdriver cross recess No. VDE 2160 PZ 1 2 + Tool card No. ET-1100	1,52	149,00
2836238	S 1100 W-002 VDE	VDE side cutter No. VDE 8314-160 H, 160 mm VDE Flat nose pliers No. VDE 8132-160 H, 160 mm VDE Screwdriver slot No. VDE 2170, 2.5 3.5 5.5 mm VDE Screwdriver Cross-recess No. VDE 2160 PH 1 2 VDE Screwdriver cross recess No. VDE 2160 PZ 1 2	0,8	120,00

ET-1100 W

Lid tool board
empty



- > retrofittable for any L-BOXX®
- > Rubber straps and pockets for inserting tools

> Mounting material for L-BOXX® 136 is included

Code	No.	W	L	H	kg	€ excl. VAT
2678322	ET-1100 W	375	20	310	0,4	28,90

1100 L

GEDORE L-BOXX® 136 with easy carry handle



- > Made of impact and shock resistant ABS plastic
- > Top and front handle for variable transport of the L-BOXX®
- > With tool board for order and more storage space

> For integration in vehicles with Sortimo® vehicle equipment

Code	No.	W	L	H	kg	€ excl. VAT
2823691	1100 L	442	357	151	2,2	101,10

1100 R

GEDORE L-BOXX® Roller



- > Practical, mobile trolley for all L-BOXX® types
- > 4 steerable wheels, 2 of which have brakes

- > Loadable up to 100 kg

Code	No.	W	L	H		€ excl. VAT
2823756	1100 R	646	492	184	4,4	181,00


1101 L

GEDORE i-BOXX® 72



- > Small parts case with transparent lid for quick viewing
- > Optional inset boxes i3 for an individual sorting

- > Suitable for i-BOXX® Rack aktiv no. 1101 K

Code	No.	W	L	H		€ excl. VAT
2823705	1101 L	367	316	72	0,9	29,90

E-1101 BT

GEDORE Insetbox i3



- > For GEDORE i-BOXX® 72 no. 1101 L
- > As storage for small parts

- > Further subdivision possible with 2 partitions

Code	No.	W	L	H		€ excl. VAT
2840006	E-1101 BT	260	78	63	0,1	5,74


1102 L

GEDORE L-BOXX® Mini



- > Compatible with the GEDORE BOXX®en system
- > Especially suitable for small tools

- > Also usable as small parts box, incl. divider set

Code	No.	W	L	H		€ excl. VAT
2950529	1102 L	260	155	63	0,36	13,06

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TOOL ASSORTMENTS AND TOOL MODULES

This has not only been an issue since 5S: GEDORE has perfected workshop organisation and storage with its tool ranges and modules.

The areas of application in which the GEDORE tool range is used are just as varied as its range. To ensure that workers at every workplace has the optimally adapted set and the greatest flexibility in selecting the tools they need, GEDORE offers tool sets tailored to motor vehicles, commercial vehicles, plumbing, electrical installations or universal use.

Safe and organised storage of tools is increasingly important. That is why GEDORE has developed the module system: Tool inserts made of ES synthetic or CT foam, adapted to the drawer sizes of GEDORE tool trolleys and the compartments of toolboxes and chests.

The multitude of different module variants offer the possibility of equipping tool trolleys and rolling workbenches as desired and thus assembling the exact arrangement of tools for the tasks at hand. The large selection of pre-configured modules creates countless combination possibilities.



CLEVER SOLUTIONS

Ideally suited for GEDORE tool trolleys and rolling workbenches with variable drawer arrangement

EVERYTHING SAFELY STOWED AWAY

- Clearly arranged storage
- Safe transport
- Space-saving storage
- Versatile combination



VERSATILE
SPACE-SAVING
CLEARLY ARRANGED



ES-PLASTIC MODULES

- Made of impact-resistant ABS plastic
- Oil and acid resistant
- The tool lies perfectly in position and is protected from damage
- Recessed grips make it easier to take out the tool

CT-FOAM MODULES

- Simple visual check due to 2-coloured foam inserts
- Particularly suitable for work in sensitive areas where it must be ensured that no tools are left behind.
- Bottom layer blue, top layer black.
The colour blue shows missing tools
- Clearly visible tool contours make it easier to put the tool back into the right nest
- The tool lies perfectly in place and is protected from damage
- Recessed grips make it easier to remove the tool
- Resistant to oils and greases
- Easy to clean with water and soap

1041-002

PROFI-tool assortment in case
100 pieces




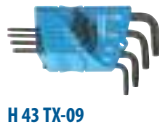
12,5 1/2" mm

- > Professional set for all trades
- > In a sturdy hard-shell case made of impact-resistant ABS plastic

- > Sturdy aluminium frame



Code	No.	Contents	 kg	€ excl. VAT
3082148	1041-002	100 piece tool assortment PROFi + case WK 1041 L	12,9	1156,00



1041-001


Tool assortment BASIC in case
74 pieces



- > Basic equipment for all trades
- > In a sturdy hard-shell case made of impact-resistant ABS plastic

- > robust aluminium frame



Code	No.	Contents		€ excl. VAT
3082121	1041-001	74 piece tool assortment BASIC + case WK 1041 L	10,6	849,00



1000

Tool case TOURING
49 pieces



12,5 **1/2"** 

- > The perfect tool assortment
- > In a handy plastic case

- > GEDORE vanadium tools, chrome-plated
- > Dimensions: W 437 x D 397 x H 160 mm



Code	No.	Contents		€ excl. VAT
6600780	1000	49-piece tool assortment TOURING + case WK 1000 L	7	618,00



1090

Tool case electrician
90 pieces



6,3 1/4 mm

- > The perfect tool set for the electrician or property manager
- > In a robust hard-shell case made of impact-resistant ABS plastic

- > GEDORE vanadium tools, chrome-plated
- > Dimensions: W 480 x D 370 x H 180 mm



Code	No.	Contents		€ excl. VAT
6601590	1090	Assortment S 1090 + Case WK 1018 L	13,155	1111,00



6 14x17 18x19 21x23
22x24



8 4 4,5 5 5,5 6 7 8 9
10 11 12 13



20 4 4,5 5 5,5 6 7 8 9 10 11 13



2087



2095



2098



2090 -4



2093 U -3



42 2 (5/64AF) 2,5 3 4 5 6 7 8 10



60 CP 10



156 S



2153 5,5



2161 PH 1



2160 PZ 12



VDE 2160 PH 12



VDE 2170 3,5 4 5 5,5 6,5



4615 3,5



173 5,5 8



174 1



745



0513-09



4534 -3



401



401 A [10x]



145 10 JC



8096 -140



VDE 8098 -160



VDE 8120 -160



VDE 8250 -180



VDE 8132 AB -160



VDE 8316 -200



95 -175



99 10-2 10-4



101



112 A -250



112 S



600 H -300



72 H -100

E-1090 LK LZ LF LS

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1091
Electricians tool case
18 pieces



- > Robust tool case with 18-piece assortment
- > Especially suitable for apprentices in electrical professions
- > Anti-Theft protection by 2 lockable latches, delivery includes 2 keys

> Inside dimensions: 430 x 200 x 290 mm



Code	No.	Contents		€ excl. VAT
1953710	1091	Assortment S 1091 + Case WK 1091 L	8,25	606,00



VDE 2133 7 8 10



VDE 2160 PH 1 2 3



VDE 2170 3 4 5,5



4528



4533-2



VDE 4616



4629



8097



VDE 8132 -160 H



VDE 8250 -180 H



VDE 8316 -180 H



E-1091 ST

S 1072-001
Tool bag with tool assortment
29 pieces



- > With carrying handle and carrying strap
- > 17 open compartments, 1 of which with Velcro fastener

> Additional 7 internal stretch tape holders

Code	No.	Contents		€ excl. VAT
3100448	S 1072-001	29-piece tool assortment + tool bag WK 1072 L	5,9	438,20



7 10 13 14 17 19



D 19 10 13 14 17 19



1990 125



1993 U-20



2150 5,5 8



2160 PH 12



42 2,2 5,3 4 5 6 8



142 12 TL



4615-3 220-250 V



4534-3



8250-180 TL



95-150



4 E-300

S 1400 G

Universal tool assortment
100 pieces



12,5 1/2"

- > Tools in metric sizes
- > Supplied in tool modules 1500 ES, suitable for fit in 5 drawers of the GEDORE tool trolleys (e.g. workster) and workbenches

> Also available in the 1400 L tool cabinet

Code	No.	Contents		€ excl. VAT
6612790	S 1400 G	100 Tools in metric sizes	17,7	1210,00
6613250	1400 G	100 Tools in metric sizes + cabinet 1400 L	46,7	2298,00



H 42-10 1,3 1,5 2 (5/64AF)
2,5 3 4 5 6 8 10



1500 ES-2



1500 ES-6



1500 ES-19



1500 ES-145



1500 ES-350



1500 ES-1993 T



1500 ES-2133



1500 ES-2150 PH



60 CP 8



137 10



600 E-500



406



403



132 -150



424026



225 E-40



8701 2-6



8719 2-6



8722 2-6



8728



1500 E-N L (3x)

S 1151

Tool assortment
57 pieces

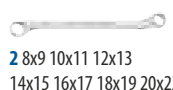


12,5 1/2"

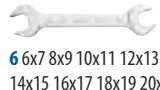
- > For workshops and service workstations
- > Tools in metric sizes

> Also available in tool box or on tool boards

Code	No.	Contents		€ excl. VAT
6607010	S 1151	57 tools in metric sizes	9,8	686,00
6610660	1151-1335	57 tools in metric sizes	18,5	836,00



2 8x9 10x11 12x13
14x15 16x17 18x19 20x22



6 6x7 8x9 10x11 12x13
14x15 16x17 18x19 20x22



19 10 11 12 13 14 15 17 19
22 24 27 30 32



1993 U-10 T



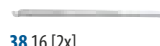
1987



1990 -3 -5 -10



1995



38 16 [2x]



42 2,5 3 4 5 6 8



50



137 10



145 10 C



2150 4 6,5 8



2160 PH 2



299



4611



8250 -180 JC



8316 -160 JC



100 -12



99 10-4



97 -150



600 H -500

S1007


Mechanic's tool assortment
179 pieces
































































6,3 1/4" 12,5 1/2" 8 5/16"

- > A complete professional tool assortment
- > Suitable for mounting in GEDORE tool trolley No. WSL-L7 (workster)

> Tools in metric sizes

Code	No.	Contents		€ excl. VAT
6601080	S 1007	179-piece tool assortment mechanic	27,51	2280,00

 2 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32	 6 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32	 20 4,5 5,5 6 7 8 9 10 11 13	 19 8 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32	 2093-U3	 1993 U-10 T
 1987, 2087	 1990 -5 -10, 2090 -4	 1995, 2095	 IN 19 5 6 7 8 9 10 12 14 17	 20 E	 PH 42-88 2 (S/64AF) 2,5 3 4 5 6 8 10
 60 CP 8	 298-04	 137 10	 140	 143 10 C	 144 7 C
 2150 3 4 5,5 6,5 8 10	 2153 6,5	 156 S	 2160 PH 1 2 3	 2160 PZ 1 2	 2098
 2161 PH 1 2	 175 1.1/2	 248 ST -40	 600 H -500	 132 -200	 139 -400
 100-10	 99 10-3 12-5	 97 -125 -150 -200	 98 -125	 119 -2 -3 -4 -5 -6 -8	 424026
 404	 407	 640 -1800	 710	 745	 KB 819, KB 820
 K 1900-018	 0513-09	 4534 -3	 8000 A1, A2	 8000 A11, A21	 8000 J1, J2
 8000 J11, J21	 8250 -180 JC	 8132 -160 JC	 8132 AB -160 JC	 8316 -160 JC	 8719 2-8
 8722 2-8	 8725 2-8	 8728	 8367 -160 JC	 8551 1 2 3 4 5 6 7 8	 8701 2-8
 8722					

S 1151 A

Tool assortment inch
57 pieces



12,5 1/2 "AF

- > For workshops and service stations
- > Tools in inch sizes
- > Also available in tool box

Code	No.	Contents	kg	€ excl. VAT
6607280	S 1151 A	57 Tools in inch sizes	9,355	755,00



2
1/4x5/16AF 5/16x3/8AF
3/8x7/16AF 7/16x1/2AF
9/16x5/8AF 19/32x11/16AF
3/4x25/32AF 13/16x7/8AF



6
1/4x5/16AF 5/16x3/8AF
7/16x1/2AF 9/16x5/8AF
19/32x11/16AF 3/4x25/32AF
13/16x7/8AF 15/16x1AF



D 19
5/16AF 3/8AF 7/16AF
1/2AF 9/16AF 5/8AF 11/16AF
3/4AF 7/8AF 15/16AF 1AF
1.1/16AF 1.1/4AF



1990
-3 -5 -10



1993 U-10 T



1995



38
16 [2x]



1987



42 3/32AF 1/8AF 5/32AF 3/16AF
7/32AF (5,5MM) 1/4AF



2150 4 6,5 8



2160 2



50



137 10



145 10 C



299



100 -12



99 10-4



97 -150



4611



8250 -180 JC



8316 -160 JC



8606 1

S 1500 ES-01

Module assortment small
104 pieces



6,3 1/4 " 12,5 1/2 "

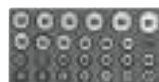
- > General basic assortment for beginners of all professions
- > Tools in metric sizes

- > Tool modules made of ABS plastic

Code	No.	Contents	kg	€ excl. VAT
2319845	S 1500 ES-01	Combination wrench set in 2/3 ES-module No. 1500 ES-1 B 1/2" set of socket wrench inserts in 1/3 ES-module No. 1500 ES-19, hexagon 1/2" accessories for socket wrench inserts in 1/3 ES module No. 1500 ES-1993 U-20 1/4" socket wrench assortment in 1/3 ES module No. 1500 ES-20 Pliers assortment in 1/3 ES module No. 1500 ES-145 Chisel assortment in 1/3 ES module No. 1500 ES-350 Screwdriver set in 1/3 ES module No. 1500 ES-2150 PH	14,02	1170,00



1500 ES-1 B



1500 ES-19



1500 ES-1993 U-20



1500 ES-20



1500 ES-145



1500 ES-350



1500 ES-2150 PH

S 1500 ES-02


Module assortment middle
207 pieces



6,3 1/4 12,5 1/2 8 5/16

- > Basic equipment for the commercial sector or ambitious DIY enthusiast
- > Tools in metric sizes

> Tool modules made of ABS plastic

Code	No.	Contents		€ excl. VAT
2319853	S 1500 ES-02	Combination spanner set in 2/3 ES module No. 1500 ES-1 B Double open ended spanner set in 1/3 ES module No. 1500 ES-6 1/2" set of socket wrench inserts in 1/3 ES module No. 1500 ES-19 IS 1/2" set screwdriver inserts in 1/3 ES module No. 1500 ES-ITX 19 LKP 1/2" set screwdriver inserts in 1/3 ES module No. 1500 ES-IN 19 LKM 1/2" accessories for socket wrench inserts in 1/3 ES module No. 1500 ES-1993 U-20 1/4" socket wrench assortment in 1/3 ES module No. 1500 ES-20 Socket wrench set in 1/3 ES module No. 1500 ES-2133 Set of open-end wrenches with ring ratchet in 1/3 ES module No. 1500 ES-7 R Pliers assortment in 1/3 ES module No. 1500 ES-145 Chisel assortment in 1/3 ES module No. 1500 ES-350 Measuring assortment in 1/3 ES module No. 1500 ES-711 Screwdriver set in 1/3 ES module No. 1500 ES-2150 PH 1/2" ES-2150 PH Screwdriver assortment in 1/3 ES module No. 1500 ES-K 1900 Set of mounting pliers in 1/3 ES module No. 1500 ES-8000 Distance module empty No.1500 ED-70 K, 475x77x40 mm [6x].	28,3	2455,00
2657708	1500 ES-02-2004	207 tools in metric dimensions + Tool trolley with 8 drawers No. 2004 0620	117,1	3991,00



1500 ES-1 B



1500 ES-6



1500 ES-19 IS



1500 ES-ITX 19 LKP



1500 ES-IN 19 LKM



1500 ES-1993 U-20



1500 ES-20



1500 ES-2133



1500 ES-7 R



1500 ES-145



1500 ES-350



1500 ES-711



1500 ES-2150 PH



1500 ES-K 1900



1500 ES-8000



1500 ED-70 K (6x)

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S 1500 ES-03

Module assortment large
325 pieces



+



6,3 1/4" 12,5 1/2" 6,3 1/4" 8 5/16"

- > Extensive industrial range for professionals
- > Tools in metric sizes

- > Tool modules made of ABS plastic

Code	No.	Contents		€ excl. VAT
2319861	S 1500 ES-03	Combination wrench set in 2/3 ES-module No. 1500 ES-1 B 1/2" set of socket wrench inserts in 1/3 ES-module No. 1500 ES-19 IS 1/2" accessories for socket wrench inserts in 1/3 ES module No. 1500 ES-1993 U-20 Double-end box wrench set in 1/3 ES module No. 1500 ES-2 Double ended ring wrench set in ES module No. 1500 ES-2 B, short pattern 1/4" socket wrench assortment in 1/3 ES module No. 1500 ES-20 1/4" socket wrench assortment in CT module No. 1500 CTD-20 BIT Socket wrench set in 1/3 ES module No. 1500 ES-2133 Screwdriver set in 1/3 ES module No. 1500 ES-2150 PH Screwdriver set in 1/3 ES module No. 1500 ES-2163 TX Double jointed key set in 1/3 ES module No. 1500 ES-34 Chisel assortment in 1/3 ES module No. 1500 ES-350 Double ended ring wrench set in 1/3 ES module No. 1500 ES-400, open Double open ended wrench set in 1/3 ES-module No. 1500 ES-6 Set of open-end wrenches with ring ratchet in 1/3 ES-module No. 1500 ES-7 R Measuring assortment in 1/3 ES module No. 1500 ES-711 Set of mounting pliers in 1/3 ES module No. 1500 ES-8000 Offset screwdriver set in 2/3 ES module No. 1500 ES-DT 2142 1/2" set of screwdriver inserts in 1/3 ES module No. 1500 ES-IN 19 LKM 1/2" set of screwdriver inserts in 1/3 ES module No. 1500 ES-ITX 19 LKP 1/2" screwdriver assortment in 1/3 ES module No. 1500 ES-K 1900 VDE pliers assortment in 1/3 ES module, No. 1500 ES-VDE 145 VDE Screwdriver set in 1/3 ES module No. 1500 ES-VDE 2170 PZ Screw extractor set No. 8551-55, M3-M18 Offset screwdriver set No. H 42 KEL-88, SW 2 2.5 3 4 5 6 8 10 mm, ball head Offset screwdriver set No. H 43 KTX-07, SW TX T10 T15 T20 T25 T27 T30 T40 Warding file set No. 8728 Flat file, triangular, square, half-round, round file Adjustable open-end wrench No. 60 P 8 10" Grip Pliers No. 137 10 Voltage Detector No. 4615 3, 220-250 V, 3mm Cable knife No. 0513-09, 195 mm 1/2" fast turntable No. 1940 Distance module empty No. 1500 ED-70 K, 475x77x40 mm [7x].	38	3668,00
2657716	1500 ES-03-2004	325 tools in metric dimensions + Tool trolley with 9 drawers No. 2004 0810	125,8	5214,00



1500 ES-1 B



1500 ES-19 IS



1500 ES-1993 U-20



1500 ES 2



1500 ES-20



1500 ES-34



1500 CTD-20 BIT



1500 ES-2133



1500 ES-2150 PH



1500 ES-2163 TX



1500 ES-350



1500 ES-400



1500 ES-6



1500 ES-7 R



1500 ES-711



1500 ES-8000



1500 ES-K 1900



1500 ES-DT 42



1500 ES-IN 19 LKM



1500 ES-ITX 19 LKP



1500 ES-VDE 145



1500 ES-VDE 2170 PZ



1500 ES-1.07



8551-55



H 42 KEL-88



H 43 KTX-07



8728



60 P 8



137 10



4615 3



0513 09



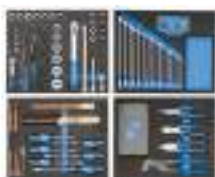
1940




1500 ED-70 K (7x)

TS-147

Tool assortment in Check-Tool-Modules 147 pieces



- > GEDORE Check-Tool-System: 2-colour foam insert to check that the set is complete
- > Each tool is securely held in its own pocket, grip recesses facilitate removal of the tools


Code	No.	Contents		€ excl. VAT
2955997	TS-147	1/4"+1/2" socket range in CT module no. TS CT2-D19-D20, 81 pieces Combination spanner set in CT module no. TS CT2-7, 24 pieces Tool assortment in CT module no. TS CT2-2154SK-119, 14 pieces Pliers range in CT module no. TS CT2-142, 28 pieces	11,98	1246,00

TS-190

Tool assortment in Check-Tool-Module 190 pieces

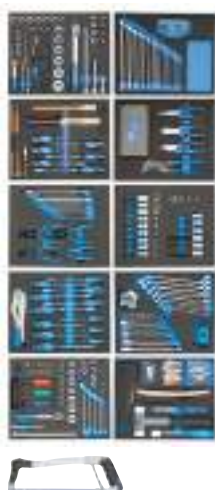


- > GEDORE Check-Tool-System: 2-colour foam insert to check that the set is complete
- > Each tool is securely held in its own pocket, grip recesses facilitate easy removal of the tools


Code	No.	Contents		€ excl. VAT
2956527	TS-190	1/4"+1/2" socket range in CT module no. TS CT2-D19-D20, 81 pieces Combination spanner set in CT module no. TS CT2-7, 24 pieces Tool assortment in CT module no. TS CT2-2154SK-119, 14 pieces Pliers range in CT module no. TS CT2-142, 28 pieces Tool assortment in 2/4 CT module no. TS CT2-6-8000, 15 pcs. 1/2" set screwdriver bits in 2/4 CT module no. TS CT2-ITX19, 28 pcs.	17,08	1911,00

TS-308

Tool assortment in Check-Tool-Module 308 pieces



- > GEDORE Check-Tool-System: 2-colour foam insert to check that the set is complete
- > Each tool is securely held in its own pocket, grip recesses facilitate easy removal of the tools

Code	No.	Contents		€ excl. VAT
2956535	TS-308	1/4" 1/2" socket wrench assortment in CT module No. TS CT2-D19-D20, 81 pcs Combination spanner set in CT module No. TS CT2-7, 24 pcs Tool assortment in CT module No. TS CT2-2154SK-119, 14 pcs. Pliers assortment in CT module No. TS CT2-142, 28 pcs. Tool assortment in 2/4 CT module No. TS CT2-6-8000, 15 pcs 1/2" set of screwdriver sockets in 2/4 CT module No. TS CT2-ITX19, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-2133-2163TX, 13 pcs Wrench set in 2/4 CT module No. TS CT2-7R-2, 28 pcs Tool assortment in 2/4 CT module No. TS CT2-D30, 59 pcs Tool assortment in 2/4 CT module No. TS CT2-710, 17 pcs Hacksaw No. 407	30,14	3619,00

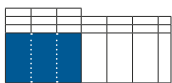
i GEDORE MODULE SYSTEM

Combine according to scheme

The areas of application in which the GEDORE tool range is used are just as varied as its range of tools. The GEDORE modular system was developed to ensure that every worker at every workplace has the best possible combination and the greatest possible flexibility in selecting the tools they need. The many different module variants offer the possibility of equipping tool trolleys and rolling workbenches as needed and thus assembling the exact arrangement of tools for the tasks at hand. The large selection of pre-configured modules offers countless combination possibilities.

GEDORE also has an ideal solution for special cases and requirements that are not covered by the module range: the iMOD range allows individual design of the tool modules and precise coordination with your own needs and guarantees perfect tool organisation.

Drawer size with loading grid of the tool trolleys and rolling workbenches



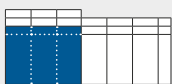
S
W 480 x D 325 mm



1578



1580



M
W 480 x D 400 mm



WSL-M6



2004 0511



2004 0810



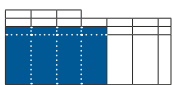
1504



1502



1506 XL



L
W 640 x D 400 mm



WHL-L7



WSL-L7



2005 0511



2005 0810

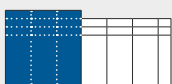


1504 XL



GTT B-S-177

LIMITED EDITION



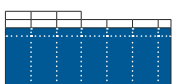
XL
W 480 x D 550 mm
Partial extract D 505 mm



1505



B 1500 L



XXL 1
W 1055 x D 400 mm



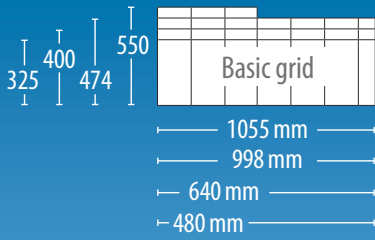
1504 XL



XXL 2
W 998 x D 474 mm



1507 XL

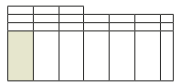


The drawer sizes and module variants are shown using a common basic grid.

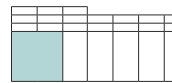
The respective drawers (blue) can be individually combined with the tool and distance modules (coloured) according to the grid.



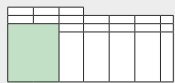
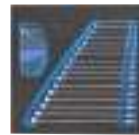
Module variants for individual assembly



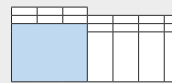
1/3 MODULE
ES + CT1 MODULE
W 157,5 x D 310 mm



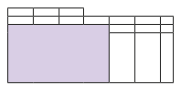
2/3 MODULE
ES + CT2 MODULE
W 315 x D 310 mm



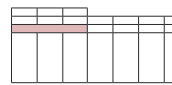
2/4 MODULE
2005 + CT2 MODULE
W 316,5 x D 390 mm



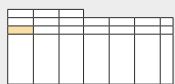
3/4 MODULE
2005+ CT3 MODULE
W 472,5 x D 390 mm



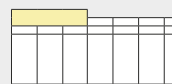
4/4 MODULE
2005 + CT4 MODULE
W 633 x D 390 mm



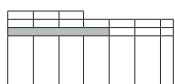
70/70K MODULE
W 475 x D 77 mm



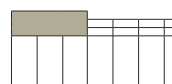
1/3 MODULE DISTANCE MODULE
W 152 x D 77 mm



150 K DISTANCE MODULE
W 480 x D 150 mm



70 XL DISTANCE MODULE
W 625 x D 77 mm



230 CT DISTANCE MODULE
W 475 x D 230 mm



Modules

1500 ES-1 B

Combination
spanner set
in 2/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6612280	1500 ES-1 B	1 B 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 PH 42-88 (2,2,5 3 4 5 6 8 10)	2,79	237,70

Code	No.		€ excl. VAT
5620330	1500 E-1B-7 L	0,25	16,73

1500 ES-2

Double ended
ring spanner set
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6621190	1500 ES-2	2 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22	1,616	106,80

Code	No.		€ excl. VAT
5626290	1500 E-2 L	0,25	10,56

1500 ES-400

Double ended
ring spanner set, open
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1731157	1500 ES-400	400 8x10 10x11 12x14 13x15 17x19	0,824	101,60

Code	No.	Designation		€ excl. VAT
1731173	1500 E-400 L	ES-Module empty	0,12	10,56

1500 ES-6

Double open
ended spanner set
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6621000	1500 ES-6	6 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27	1,702	84,00

Code	No.	Designation		€ excl. VAT
5626100	1500 E-6-7R L	ES-Module empty	0,25	10,56

1500 ES-7

Combination
spanner set
in 2/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6612520	1500 ES-7	7 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 PH 42-88 (2,2,5 3 4 5 6 8 10)	2,232	193,60

Code	No.	Designation		€ excl. VAT
5620330	1500 E-1B-7 L	ES-Module empty	0,25	16,73

1500 ES-7-32

Combination
spanner set
in 2/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1761145	1500 ES-7-32	7 23 24 27 30 32	2,348	122,40

Code	No.	Designation		€ excl. VAT
1761153	1500 E-7-32 L	ES-Module empty	0,33	16,73

1500 ES-7 R
Combination
ratchet spanner set
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
2305429	1500 ES-7 R	7 R 8 10 12 13 14 15 16 17 18 19	1,5	197,80

Code	No.	Designation	kg	€ excl. VAT
5626100	1500 E-6-7R L	ES-Module empty	0,25	10,56

1500 ES-34
Swivel head wrench
double ended set
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
6605070	1500 ES-34	34 8x9 10x11 12x13 14x15 16x17	1,272	215,10

Code	No.	Designation	kg	€ excl. VAT
5622890	1500 E-34 L	ES-Module empty	0,15	12,35

1500 ES-534
Set combination
swivel head wrenches
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
1813196	1500 ES-534	534 10 11 13 14 15 17 19 26 RS 1 2	1,614	176,20

Code	No.	Designation	kg	€ excl. VAT
1813226	1500 E-534 L	ES-Module empty	0,14	10,56

1500 ES-2133
Socket set
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
1751239	1500 ES-2133	2133 5,5 6 7 8 9 10	1,038	86,50

Code	No.	Designation	kg	€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

1500 ES-20
Socket set 1/4"
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
6626230	1500 ES-20	20 4 5 5,5 6 7 8 9 10 11 12 13 14 IN 20 3 4 5 6 8 TX 20 E4 E5 E6 E7 E8 E10 ITX 20 T8 T9 T10 T15 T20 T25 T27 T30 T40 2087 2090-4 2095 2098 2093 U-10	1,066	334,00

Code	No.	Designation	kg	€ excl. VAT
5621490	1500 E-20 L	ES-Module empty	0,14	10,56

1500 ES-30
Socket set 3/8"
in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents	kg	€ excl. VAT
6626070	1500 ES-30	30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 IN 30 4 5 6 8 10 3095 3087 3090-5 -10 3093 U-10	1,83	294,70

Code	No.	Designation	kg	€ excl. VAT
5621220	1500 E-30 L	ES-Module empty	0,14	10,56

Modules

1500 ES-ITX 30

Screwdriver bit socket set 3/8" in 1/3 ES-Module



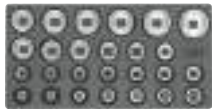
- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1640860	1500 ES ITX 30	IN 30 L 4 5 6 7 8 10 ITX 30 T20 T25 T27 T30 T40 T45 T50 ITX 30 L T20 T25 T27 T30 T40 T45 T50 TX 30 E5 E6 E7 E8 E10 E11 E12 E14 IS 30 5,5 6,5 8 10 12 IKS 30 1 2 3 IKS 30 PZD 1 2 3	2,346	460,60

Code	No.	Designation		€ excl. VAT
1643363	1500 E-ITX 30 L	ES-Module empty	0,14	11,02

1500 ES-19

Sockets 1/2", hexagon in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6626580	1500 ES-19	19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 IN 19 6 7 8 9 10 12 14	2,956	244,80

Code	No.	Designation		€ excl. VAT
5621650	1500 E-19 L	ES-Module empty	0,14	10,56

1500 ES-D 19

Socket set 1/2", UD-Profile in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1899694	1500 ES-D 19	D 19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 IN 19 6 7 8 9 10 12 14	2,9	244,80

Code	No.	Designation		€ excl. VAT
5621650	1500 E-19 L	ES-Module empty	0,14	10,56

1500 ES-19 IS

Socket set 1/2" in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1733109	1500 ES-19 IS	19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 IS 19 10x1,6 12x2 IKS 19 2 3 4 INX 19 8 10	2,984	275,40

Code	No.	Designation		€ excl. VAT
5621650	1500 E-19 L	ES-Module empty	0,14	10,56

1500 ES-IN 19 LKM

Screwdriver bit socket set 1/2" in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1402234	1500 ES-IN 19 LKM	IN 19 5 6 7 8 9 10 12 14 17 IN 19 L 5-90 6-90 8-90 10-140 12-140 14-140	2,124	165,30

Code	No.	Designation		€ excl. VAT
1402714	1500 E-IN 19 LKM	ES-Module empty	0,15	10,31

1500 ES-ITX 19 LKP

Screwdriver bit socket set 1/2" in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1402226	1500 ES-ITX 19 LKP	ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60 ITX 19 L T20-100 T25-100 T27-100 T30-100 T40-100 T45-100 T50-100 T55-100 T60-100 708	2,156	294,00

Code	No.	Designation		€ excl. VAT
1402706	1500 E-ITX 19 LKP	ES-Module empty	0,15	10,35

1500 ES-1993 U-20

Accessories for socket wrenches 1/2" in 1/3 ES-Module



12,5 1/2"

- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1550756	1500 ES-1993U-20	1993 U-20 1987 1995 1990-5 -10	1,9	153,40

Code	No.	Designation		€ excl. VAT
5621810	1500 E-1993 L	ES-Module empty	0,14	10,56

1500 ES-1993 T

Accessories for socket wrenches 1/2" in 1/3 ES-Module



12,5 1/2"

- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6626740	1500 ES-1993 T	1993 U-10 T 1987 1995 1990-5 -10	1,984	164,00

Code	No.	Designation		€ excl. VAT
5621810	1500 E-1993 L	ES-Module empty	0,14	10,56

1500 ES-K 19 L

Set impact sockets 1/2" in 1/3 ES-Module



12,5 1/2"

- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1640836	1500 ES K 19 L	K 19 L 10 13 14 16 17 18 19 21 22 23 24 27	3,394	237,30

Code	No.	Designation		€ excl. VAT
1643371	1500 E-K 19 L L	ES-Module empty	0,12	10,94

1500 ES-K 1900

Impact driver set 1/2" in 1/3 ES-Module



12,5 1/2"

- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1402242	1500 ES-K 1900	K 19 10 13 14 17 19 880 7 8 9 12 885 5 6 8 10 890 1 2 3 4 KB 819 K 1900	1,9	162,60

Code	No.	Designation		€ excl. VAT
1402722	1500 E-K 1900 L	ES-Module empty	0,15	10,31

1500 ES-DT 2142

Hexagon allen key set in 2/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1543474	1500 ES-DT 2142	DT 2142 2,2,5,3,4,5,6,7,8,10	1,337	102,70

Code	No.	Designation		€ excl. VAT
1543490	1500 E-DT 2142 L	ES-Module empty	0,27	16,73

1500 ES-2150 PH

Screwdriver set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1523708	1500 ES-2150 PH	2150 4,5,5,6,5,8 2160 PH 1,2	0,82	55,60

Code	No.	Designation		€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

Modules

1500 ES-2150 PZ Screwdriver set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
1523694	1500 ES-2150 PZ	2150 4,5,5 6,5 8 2160 PZ 1 2	0,846	58,20

Code	No.	Designation		€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

1500 ES-2163 TX Screwdriver set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
1582666	1500 ES-2163 TX	2163 TX T8 T10 T15 T20 T25 T30	0,638	50,80

Code	No.	Designation		€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

1500 ES-2163 TXB Screwdriver set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
1616625	1500 ES-2163 TXB	2163 TXB T10 T15 T20 T25 T30 T40	0,724	69,20

Code	No.	Designation		€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

1500 ES-VDE 2170 PZ VDE Screwdriver set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
1733095	1500 ES-VDE 2170 PZ	VDE 2170 4,5,5 6,5 8 VDE 2160 PZ 1 2	0,846	68,50

Code	No.	Designation		€ excl. VAT
2823829	1500 E-2133 L	ES-Module empty	0,14	10,48

1500 ES-145 Pliers set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
6614650	1500 ES-145	142 10 JC 8250-180 JC 8132-160 JC 8316-160 JC	1,4	128,40

Code	No.	Designation		€ excl. VAT
5620840	1500 E-145 L	ES-Module empty	0,14	10,48

1500 ES-VDE 145 VDE Pliers set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant



Code	No.	Contents		€ excl. VAT
1733079	1500 ES-VDE 145	142 10 C VDE 8250-180 H VDE 8132-160 H VDE 8314-160 H	1,32	126,10

Code	No.	Designation		€ excl. VAT
5620840	1500 E-145 L	ES-Module empty	0,14	10,48

1500 ES-8000

Circlip pliers for retaining rings in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1402196	1500 ES-8000	8000 A 1 8000 A 2 8000 A 21 8000 J 1 8000 J 2 8000 J 21	1,136	100,90

Code	No.	Designation		€ excl. VAT
1446479	1500 E-8000 L	ES-Module empty	0,15	10,48

1500 ES-137

Grip wrench set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
2188198	1500 ES-137	138 7 137 10 137 KR-7 138 Y	1,97	127,20

Code	No.	Designation		€ excl. VAT
2188139	1500 E-137 L	ES-Module empty	0,14	10,96

1500 ES-350

Chisel set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
6613760	1500 ES-350	97-250 98-125 99 12-5 100-12 119-1,5 3 4 600 H-300	1,818	78,30

Code	No.	Designation		€ excl. VAT
5620680	1500 E-350 L	ES-Module empty	0,14	10,56

1500 ES-711

Precision mechanics in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1402218	1500 ES-711	140 4534-5 708 711 720 745	0,972	226,70

Code	No.	Designation		€ excl. VAT
1402692	1500 E-711 L	ES-Module empty	0,15	10,31

1500 ES-1.07

Puller set in 1/3 ES-Module



- > Made of impact-resistant ABS plastic, black grained
- > Oil and acid resistant

Code	No.	Contents		€ excl. VAT
1933213	1500 ES-1.07	1x 106/103 1x 107/103 1x 1.1406140 3x 106/S100-E	1,98	223,70

Code	No.	Designation		€ excl. VAT
1933248	1500 E-1.07 L	ES-Module empty	0,2	11,45

Modules

1500 ED-30

Distance module empty



- > For fixing the tool modules No. 1500 ES in the drawer sizes W 480 x D 350 mm
- > Made of impact-resistant ABS plastic, black grained
- > Dimensions: W 157 x D 30 x H 42 mm

Code	No.	W	D	H	kg	€ excl. VAT
5626370	1500 ED-30	157	30	42	0,03	1,80

1500 ED-70

Distance module with small boxes



- > For balancing and fixing tool modules No. 1500 ES in the large capacity drawers W 480 x L 400 mm for tool trolley No. 2004 and workbenches No. 1502, 1504, 1505 and 1506 XL
- > Sheet steel module with 4 practical transparent boxes, version L without boxes
- > Dimensions: W 475 x D 77 x H 40 mm

Code	No.	W	D	H	kg	€ excl. VAT
5627930	1500 ED-70 L	475	77	40	0,75	13,31
6627120	1500 ED-70	475	77	40	0,9	15,19

1500 ED-70 K

Distance module empty



- > For balancing and fixing tool modules No. 1500 ES in drawers of depth 400 mm, for tool trolleys No. 2004 and workbenches No. 1502, 1504, 1505 and 1506 XL
- > Made of impact-resistant ABS plastic, black grained
- > Dimensions: W 475 x D 77 x H 40 mm

Code	No.	W	D	H	kg	€ excl. VAT
1618687	1500 ED-70 K	475	77	40	0,12	4,93

1500 ED-70 S

Distance module 1/3 empty



- > For tool trolley No. WSL-L7 (workster) and No. 2005, workbench No. 1504 XL and tool chest No. 2430, suitable as spacer for 1/3 module
- > Module in sheet steel
- > Dimensions: W 152 x D 77 x H 40 mm

Code	No.	W	D	H	kg	€ excl. VAT
1851462	1500 ED-70 S	152	77	40	0,15	7,23

1500 ED-70 XLDistance module
empty

- > suitable for torque wrenches and other long hand tools or small pieces
- > For tool trolley No. WSL-L7 (workster) and No. 2005, workbench No. 1504 XL and tool chest No. 2430
- > Module in sheet steel
- > Dimensions:
W 625 x D 77 x H 40 mm

Code	No.	W	D	H	kg	€ excl. VAT
1803069	1500 ED-70 XL	625	77	40	0,854	11,40

1500 ED-230 CTDistance module
empty

Code	No.	W	D	H	kg	€ excl. VAT
3036650	1500 ED-230 CT	475	230	35	0,055	20,00

1500 ED-85Distance module
empty

- > Module in sheet steel
- > Dimensions:
W 538 x D 85 x H 40 mm



Code	No.	W	D	H	kg	€ excl. VAT
1972588	1500 ED-85	538	85	40	0,845	15,49

1500 ED-150 KDistance module
empty

- > suitable for torque wrenches and other long hand tools or small pieces
- > Made of impact-resistant ABS plastic, black grained
- > Dimensions:
W 480 x D 150 x H 42 mm



Code	No.	W	D	H	kg	€ excl. VAT
1879243	1500 ED-150 K	480	150	42	0,15	15,05

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Modules

1500 CT2-1 B

Combination spanner set in 2/3 Check-Tool-Module



> Dimensions:
315 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2308819	1500 CT2-1 B	1 B 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 PH 42-88 (2,2,5 3 4 5 6 8 10)	2,385	254,00

Code	No.	Designation		€ excl. VAT
2322277	EI-1500 CT2-1B L	Check-Tool-Module empty	0,07	34,50

1500 CT1-2

Double ended ring spanner set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2308827	1500 CT1-2	Double-ended ring spanner UD profile No. 2 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm	1,36	116,60

Code	No.	Designation		€ excl. VAT
2322285	EI-1500 CT1-2 L	Check-Tool-Module empty	0,05	20,90

1500 CT1-400

Double ended ring spanner set, open in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309068	1500 CT1-400	Double ended ring spanner open hex No. 400, AF 8x10 10x11 12x14 13x15 17x19 mm	0,565	111,30

Code	No.	Designation		€ excl. VAT
2324210	EI-1500 CT1-400 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-6

Double open ended spanner set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2308851	1500 CT1-6	Double open-ended spanner No. 6, AF 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 mm	1,44	95,80

Code	No.	Designation		€ excl. VAT
2322307	EI-1500 CT1-6 L	Check-Tool-Module empty	0,05	20,90

1500 CT2-7

Combination spanner set in 2/3 Check-Tool-Module



> Dimensions:
315 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2308878	1500 CT2-7	Combination wrench No. 7, SW 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm Offset screwdriver set No. PH 42-88 hexagon SW 2 2.5 3 4 5 6 8 10 mm	1,75	215,50

Code	No.	Designation		€ excl. VAT
2324164	EI-1500 CT2-7 L	Check-Tool-Module empty	0,07	34,50

1500 CT2-7-32
Combination
spanner set
in 2/3 Check-Tool-Module



> Dimensions:
315 x 310 x 35 mm

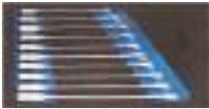


Code	No.	Contents		€ excl. VAT
2308886	1500 CT2-7-32	Combination spanner No. 7, Size 23 24 27 30 32 mm	1,865	142,50
Code	No.	Designation		€ excl. VAT
2324172	EI-1500 CT2-7-32 L	Check-Tool-Module empty	0,07	34,50

1500 CT1-7 R
Combination ratchet
spanner set
in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308894	1500 CT1-7 R	Combination ratchet spanner No. 7 R, SW 8 10 12 13 14 15 16 17 18 19 mm	1,24	205,50
Code	No.	Designation		€ excl. VAT
2322315	EI-1500 CT1-7R-UR L	Check-Tool-Module empty	0,05	20,80

1500 CT1-7 UR
Combination ratchet
spanner set, reversible
in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2331969	1500 CT1-7 UR	Combination ratchet spanner No. 7 UR, SW 8 10 12 13 14 15 16 17 18 19 mm	1,245	291,20
Code	No.	Designation		€ excl. VAT
2322315	EI-1500 CT1-7R-UR L	Check-Tool-Module empty	0,05	20,80

1500 CT1-7 RA
Combination ratchet
spanner set
in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2327686	1500 CT1-7 RA	7 R 8 10 12 13 14 15 16 17 18 19 7 RA-12,5 -10 -6,3 7 RB-6,3	1,27	265,10
Code	No.	Designation		€ excl. VAT
2327708	EI-1500 CT1-7RA-URAL	Check-Tool-Module empty	0,05	20,80

1500 CT1-7 URA
Combination ratchet
spanner set, reversible
in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2327678	1500 CT1-7 URA	7 UR 8 10 12 13 14 15 16 17 18 19 7 RA-12,5 -10 -6,3 7 RB-6,3	1,28	336,90
Code	No.	Designation		€ excl. VAT
2327708	EI-1500 CT1-7RA-URAL	Check-Tool-Module empty	0,05	20,80

Modules

1500 CT1-534

Set combination swivel head wrenches in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309076	1500 CT1-534	534 10 11 13 14 15 17 19 26 RS 1 2	1,405	190,40

Code	No.	Designation		€ excl. VAT
2322455	EI-1500 CT1-534 L	Check-Tool-Module empty	0,05	20,90

1500 CT1-2133

Socket set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309122	1500 CT1-2133	Socket wrench with 3C handle No. 2133, SW 5.5 6 7 8 9 10 mm	0,82	96,10

Code	No.	Designation		€ excl. VAT
2322501	EI-1500 CT1-2133 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-20

Socket set 1/4" in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2308967	1500 CT1-20	1/4" socket No.20 hex AF 4 5 5.5 6 7 8 9 10 11 12 13 14 mm 1/4" screwdriver bit socket No. IN 20 hex AF 3 4 5 6 8 mm 1/4" screwdriver bit socket No. ITX 20, AF T8 T9 T10 T15 T20 T25 T27 T30 T40 mm 1/4" socket No. TX 20, E4 E5 E6 E7 E8 E10 1/4" sliding T-bar with slider No. 2087, 115 mm 1/4" extension No. 2090-4. 97 mm 1/4" universal joint No. 2095 1/4" square plug-in handle No. 2098, 2C handle 1/4" reversible ratchet U-10, 127 mm	0,845	343,40

Code	No.	Designation		€ excl. VAT
2322374	EI-1500 CT1-20 L	Check-Tool-Module empty	0,05	20,80

1500 CTD-20 BIT

Socket assortment 1/4" in CT-module



> Only suitable for tool trolley 2004, and workbenches 1502, 1504, 1505 and 1506 XL
> For models No. 2005, No. WSL-L7 (workster), No. 2430 and No. 1504 XL order additional distance module No. 1500 ED-70 S
> Dimensions:
W 475 x D 77 x H 40 mm

Code	No.	Contents		€ excl. VAT
1733419	1500 CTD-20 BIT	1/4" socket wrench insert No. 20 L, SW 4 4.5 5 6 7 8 9 10 12 13 mm 1/4" screwdriver bit No. 680, SW 4 5.5 6.5 8 mm 1/4" screwdriver bit No. 685, SW 2.5 3 4 5 6 mm 1/4" screwdriver bit No. 685 X 5 6 8 mm 1/4" screwdriver bit No. 687 TX T6 T7 T8 T9 T10 T15 T20 T25 T27 T30 T40 1/4" screwdriver bit No. 690 1 2 3 1/4" screwdriver bit No. 690 PZD 1 2 3 Miniature LED light No.649 Insert holder No. 673 6,3 Bit holder No. 699 1/4" bit adapter No. 620 Multi-handle No. 676 Combination holding tool No. 639	0,7	247,10

1500 CT1-30
Socket set 3/8" in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308975	1500 CT1-30	3/8" socket hex No. 30, AF 6 7 8 9 10 11 12 13 14 15 16 17 18 19 3/8" screwdriver bit socket hex, No. IN 30, AF 4 5 6 8 10 mm 3/8" universal joint No. 3095, 51 mm 3/8" sliding T-bar No. 3087 3/8" extension No. 3090 -5 -10, 125 250 mm 3/8" reversible ratchet No. 3093 U-10, 200 mm	1,67	303,50

Code	No.	Designation		€ excl. VAT
2322382	EI-1500 CT1-30 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-ITX 30
Screwdriver bit
socket set 3/8" in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308983	1500 CT1-ITX 30	Socket wrench insert 3/8" No. TX 30 E5 E6 E7 E8 E10 E11 E12 E14 Screwdriver bit socket 3/8" No. IN 30 L, hexagon SW 4 5 6 7 8 10 mm Screwdriver bit socket 3/8" No. ITX 30 T20 T25 T27 T30 T40 T45 T50 Screwdriver bit socket 3/8" No. ITX 30 L T20 T25 T27 T30 T40 T45 T50 Screwdriver bit socket 3/8" slot No. IS 30, SW 5.5 6.5 8 10 12 mm Screwdriver bit socket 3/8" No. IKS 30 1 2 3 Screwdriver bit socket 3/8" No. IKS 30 PZD 1 2 3	2,175	474,20

Code	No.	Designation		€ excl. VAT
2322390	EI-1500 CT1- ITX30 L	Check-Tool-Module empty	0,05	20,90

1500 CT1-19
Socket set 1/2",
hexagon in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308908	1500 CT1-19	Socket wrench insert No. 19, SW 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 mm Screwdriver bit insert No. IN 19, SW 6 7 8 9 10 12 14 mm	2,79	253,10

Code	No.	Designation		€ excl. VAT
2322323	EI-1500 CT1-19 L	Check-Tool-Module empty	0,047	20,80

1500 CT1-D 19
Socket set 1/2",
UD-Profile in
1/3 Check-Tool-module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308916	1500 CT1-D 19	Socket wrench insert 1/2" No. D 19, SW 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 mm Screwdriver bit socket 1/2" No. IN 19, SW 6 7 8 9 10 12 14 mm	2,68	255,30

Code	No.	Designation		€ excl. VAT
2322323	EI-1500 CT1-19 L	Check-Tool-Module empty	0,047	20,80

1500 CT1-19 IS
Socket set 1/2" in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308924	1500 CT1- 19 IS	19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 IS 19 10x1,6 12x2 IKS 19 2 3 4 INX 19 8 10	2,765	284,80

Code	No.	Designation		€ excl. VAT
2322331	EI-1500 CT1- 19IS L	Check-Tool-Module empty	0,05	20,90

Modules

1500 CT1-IN 19 LKM

Screwdriver bit socket set 1/2" in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308932	1500 CT1-IN 19 LKM	Screwdriver bit socket 1/2" No. IN 19, SW 6 7 8 9 10 12 14 mm Screwdriver bit socket 1/2" No. IN 19 L 6-140 7-140 8-140 9-140 10-140 12-140 14-140	1,9	175,00

Code	No.	Designation		€ excl. VAT
2957647	EI-1500 CT1-IN 19LKM	Check-Tool-Module empty	0,05	20,90

1500 CT1-INX 19 LK

Screwdriver bit socket set 1/2" in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2957957	1500 CT1-INX 19 LK	INX 19 8 10 12 14 16 18 INX 19 L 6-100 8-100 10-100 12-100 14-100	1,044	212,80

Code	No.	Designation		€ excl. VAT
2957949	EI-1500 CT1-INX 19LK	Check-Tool-Module empty	0,05	20,90

1500 CT1-ITX 19 LKP

Screwdriver bit socket set 1/2" in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2308940	1500 CT1-ITX 19 LKP	Screwdriver bit socket 1/2" No. ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60 Screwdriver bit socket 1/2" No. ITX 19 L T20-100 T25-100 T27-100 T30-100 T40-100 T45-100 T50-100 T55-100 T60-100 TX Screw Gauge No. 708	1,915	303,60

Code	No.	Designation		€ excl. VAT
2322366	EI-1500CT1-ITX19LKPL	Check-Tool-Module empty	0,05	20,90

1500 CT1-1993 U-20

Accessories for socket wrenches 1/2" in 1/3 Check-Tool-Module

> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2309114	1500 CT1-1993 U-20	1993 U-20 1987 1995 1990-5 -10	1,7	162,90

Code	No.	Designation		€ excl. VAT
2322498	EI-1500 CT1-1993 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-1993 T

Accessories for socket wrenches 1/2" in 1/3 Check-Tool-Module

> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2309106	1500 CT1-1993 T	1/2" reversible ratchet No. 1993 U-10 T 1/2" sliding T-bar No.1987, 292 mm 1/2" universal joint No. 1995 1/2" extension No. 1990, 125 250 mm	1,765	173,60

Code	No.	Designation		€ excl. VAT
2322498	EI-1500 CT1-1993 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-K 1900
Impact driver set 1/2" in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309092	1500 CT1-K 1900	K 19 10 13 14 17 19 K 19 LS 17 19 21 22 880 7 8 9 12 885 5 6 8 10 890 1 2 3 4 KB 819 K 1900	2,645	258,70

Code	No.	Designation		€ excl. VAT
2322471	EI-1500 CT1-K 1900 L	Check-Tool-Module empty	0,05	20,90

1500 CT2-DT 2142
Hexagon allen key set in 2/3 Check-Tool-Modul



> Dimensions:
315 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309009	1500 CT2-DT 2142	Offset screwdriver with 2C T-handle No. DT 2142, SW 2 2.5 3 4 5 6 7 8 10 mm	0,9	122,60

Code	No.	Designation		€ excl. VAT
2322412	EI-1500 CT2-DT2142 L	Check-Tool-Module empty	0,07	34,50

1500 CT1-2150 PH
Screwdriver set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309130	1500 CT1-2150 PH	3C screwdriver slotted No. 2150, 4 5.5 6.5 8 mm 3C screwdriver cross-slotted No. 2160 PH 1 2	0,63	65,10

Code	No.	Designation		€ excl. VAT
2322528	EI-1500 CT1-2150 L	Check-Tool-Module empty	0,05	20,90

1500 CT1-2150 PZ
Screwdriver set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309149	1500 CT1-2150 PZ	3C screwdriver slotted No. 2150, 4 5.5 6.5 8 mm 3C screwdriver cross-slotted No. 2160 PZ 1 2	0,63	67,80

Code	No.	Designation		€ excl. VAT
2322528	EI-1500 CT1-2150 L	Check-Tool-Module empty	0,05	20,90

1500 CT1-2163 TX
Screwdriver set in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309157	1500 CT1-2163 TX	3C screwdriver recessed TX with drill hole No. 2163 TXB, AF T8 T10 T15 T20 T25 T30 mm	0,4	60,30

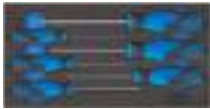
Code	No.	Designation		€ excl. VAT
2322544	EI-1500 CT1-2163 TX	Check-Tool-Module empty	0,05	20,80

Modules

1500 CT1-2163 TXB
Screwdriver set in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



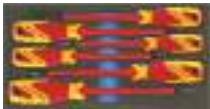
Code	No.	Contents		€ excl. VAT
2309165	1500 CT1-2163 TXB	3C screwdriver recessed TX with drill hole No. 2163 TXB, AFT T10 T15 T20 T25 T30 T40 mm	0,5	80,70

Code	No.	Designation		€ excl. VAT
2324237	EI-1500 CT1-2163 TXB	Check-Tool-Module empty	0,05	20,90

1500 CT1-VDE 2170 PZ
VDE Screwdriver set in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2309173	1500 CT1-VDE 2170 PZ	VDE Screwdriver slotted no. VDE 2170, SW 4 5.5 6.5 8 mm VDE Screwdriver cross recess No. VDE 2160 PZ 1 2	0,625	78,30

Code	No.	Designation		€ excl. VAT
2322552	EI-1500CT1-VDE 2170	Check-Tool-Module empty	0,05	20,90

1500 CT1-142
Pliers set in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2309025	1500 CT1-142	10" universal pliers No. 142 10 JC, 2C handle Power combination pliers No. 8250-180 JC, 180 mm 2C handle Bent nose pliers No. 8132-160 JC, 160 mm 2C handle Power side cutter No. 8316-160 JC, 160 mm 2C handle	1,217	138,70

Code	No.	Designation		€ excl. VAT
2322420	EI-1500 CT1-142 L	Check-Tool-Module empty	0,05	20,40

1500 CT1-VDE 142
VDE Pliers set in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm



Code	No.	Contents		€ excl. VAT
2309033	1500 CT1-VDE 142	Universal Pliers No. 142 10 C, 10". VDE Power combination pliers No. VDE 8250-180 H VDE Flat-nosed Pliers No. VDE 8132-160 H VDE Side cutter No. VDE 8314-160 H	1,158	135,30

Code	No.	Designation		€ excl. VAT
2322439	EI-1500 CT1-VDE142 L	Check-Tool-Module empty	0,05	20,70

1500 CT1-8000
Set of circlip pliers
in 1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm




Code	No.	Contents		€ excl. VAT
2309181	1500 CT1-8000	Circlip pliers for external retaining rings No. 8000 A 1 A 2 A 21 Circlip pliers for internal retaining rings No. 8000 J 1 J 2 J 21	1,009	110,90

Code	No.	Designation		€ excl. VAT
2322560	EI-1500 CT1-8000 L	Check-Tool-Module empty	0,05	20,70

1500 CT1-350
Chisel set in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm


Code	No.	Contents		€ excl. VAT
2309041	1500 CT1-350	Flat chisel No. 97-250, 250x24 mm Cross-cut chisel No. 98-125, 125 mm Drift punch No. 99 12-5 12-8, Ø 5 8 mm Centre punch No. 100-12, 120x12x5 mm Pin punch, No. 119-1.5 3 4 mm Engineers' hammer ROTBAND-PLUS No.600 H-300, with hickory shaft 300g	1,425	90,20


Code	No.	Designation		€ excl. VAT
2322447	EI-1500 CT1-350 L	Check-Tool-Module empty	0,05	20,80

1500 CT1-711
Precision mechanics in
1/3 Check-Tool-Module



> Dimensions:
157,5 x 310 x 35 mm

Code	No.	Contents		€ excl. VAT
2309084	1500 CT1-711	140 4534-5 708 711 720 745	0,93	234,80

Code	No.	Designation		€ excl. VAT
2322463	EI-1500 CT1-711 L	Check-Tool-Module empty	0,05	20,80



IN 3 SIZES:

CT-MODULE 2005 CT

For XL volume drawers

- CT4 = 1/1 drawer 2005, workster (633 x 390 x 35 mm)
- CT4 suitable for 2005, workster, 1504 XL, 2430



2005 CT4-U-20

Socket set
1/4"-3/8"-1/2" in
4/4 Check-Tool-Module



6,3 1/4"

> Dimensions:
633 x 390 x 35 mm

Code	No.	Contents	kg	€ excl. VAT
2016257	2005 CT4-U-20	1/4" socket wrench insert No. 20, SW 5.5 6 7 8 9 10 11 12 13 14 mm 1/4" reversible ratchet No. 2093 U-20 1/4" cross-handle ratchet No. 2093 U-3 T 1/4" extension No. 2090-4 -6, 97 148 mm 1/4" universal joint No. 2095 3/8" socket wrench insert No. D 30, SW 8 9 10 11 12 13 14 15 16 17 18 19 21 22 mm 3/8" screwdriver bit socket No. IN 30 L, SW 4 5 6 7 8 10 3/8" screwdriver bit insert No. ITX 30 L, T20 T25 T27 T30 T40 T45 T50 3/8" socket wrench insert No. TX 30, ES E6 E7 E8 E10 E11 E12 E14 3/8" screwdriver bit socket No. IKS 30, 1 2 3 3/8" screwdriver bit socket No. IKS 30 PZD 1 2 3 3/8" screwdriver bit insert No. IS 30, SW 5.5 6.5 8 10 12 mm 3/8" spark plug insert with retaining spring 20.8 mm 3/8" spark plug insert with retaining spring 16 mm 3/8" spark plug insert with retention spring 18 mm 3/8" reversible ratchet No. 3093 U-20 3/8" extension with release no. 3090 A-5 -10 3/8" universal joint No. 3095 1/2" socket wrench insert No. D 19, SW 10 11 12 13 14 15 16 17 18 19 21 22 23 24 27 30 32 mm 1/2" reversible ratchet 1/2" No. 1993 U-20 1/2" extension 1/2" No. 1990-5 -10, 125 250 mm 1/2" reducer 1/2" to 3/8" No. 1930 1/2" universal joint 1/2" No. 1995 1/2" articulated handle No. 1996, 255 mm	7,64	1221,00

2005 CT2-D 19

Socket
assortment 1/2" in
2/4 Check-Tool-Module



12,5 1/2"

> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents	kg	€ excl. VAT
2016494	2005 CT2- D 19	D 19 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 34 36 1990-5 -10 1993 U-20 1995 1996	4,7	460,10

2005 CT2-D 30

Socket set 3/8" in
2/4 Check-Tool-Module



10 3/8"

> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents	kg	€ excl. VAT
2016486	2005 CT2- D 30	D 30 10 11 12 13 14 15 16 17 18 19 20 21 22 D 30 1/4 5/16 3/8 13/32 7/16 1/2 9/16 19/32 5/8 11/16 3/4 13/16 25/32 7/8 15/16 1" D 30 L 10 13 17 19 22 52 53 56 3090-3 -5 -10 3093 U-20 3095 3096	3,6	611,00

2005 CT2-D 20
Socket
assortment 1/4" in
2/4 Check-Tool-Module



6.3 **1/4"**

> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016478	2005 CT2-D 20	D 20 4 4,5 5 5,5 6 7 8 9 10 11 12 13 D 20 3/16 7/32 1/4 9/32 5/16 11/32 13/32 3/8 7/16 1/2 9/16" 20 L 4 4,5 5 5,5 6 7 8 9 10 11 12 13 2093 U-20, 2093 U-3 T 2093 HR-94 2090-2 -4 -6 -12 2095 2097 2098 T 620 639 680 4 6,5 685 3 4 5 6 685 X 5 6 8 690 1 2 690 PZD 1 2 3 687 TX T8 T9 T10 T15 T20 T25 T27 T30 T40	1,9	513,00

2005 CT3-32
Socket
assortment 3/4" in
3/4 Check-Tool-Module

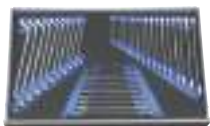


20 **3/4"**

> Dimensions:
472.5 x 390 x 50 mm
> Suitable for: all drawers
of models B 1500,
1502, 1505 only drawers
with height 137 and
207 mm of models
1504, 1504 XL, 1506,
2004, 2005, workster

Code	No.	Contents		€ excl. VAT
2752727	2005 CT3-32	Socket wrench insert 3/4" hexagon UD profile No. 32, SW 22 24 27 30 32 36 38 41 46 50 Extension 3/4" No. 3290-8 -16 200 mm, 400 mm reversible ratchet 3/4" No. 3293 U-2, 510 mm Cross handle 3/4" No. 3287	9	529,00

2005 CT4-2-7
Combination
spanner set in
4/4 Check-Tool-Module



> Dimensions:
633 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016265	2005 CT4-2-7	2 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 7 6 7 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 7 R 10 11 12 13 14 15 16 17 18 19 22	5,9	632,00

2005 CT4-7 XL
Combination
spanner set in
4/4 Check-Tool-Module



> Dimensions:
633 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2704226	2005 CT4-7 XL	Combination spanner No. 7 XL, Size 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 36 41 mm	8,15	592,00

2005 CT2-25PK
Tubular box
spanner set in
2/4 Check-Tool-Module

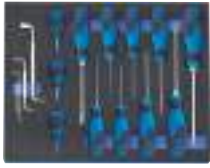


> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2841851	2005 CT2- 25PK	25 PK 8 10 11 12 13 14 15 16 17 18 19	2,6	134,80

Modules

2005 CT2-2160
Screwdriver set in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents	 kg	€ excl. VAT
2016311	2005 CT2-2160	2160 PH 1 2 3 2160 PZ 1 2 3 2150 3,5 5,5 8 2153 4 2161 PH 1 2161 PZ 1 173 4 8 174 1	1,6	166,00

2005 CT2-119
Tool assortment in
2/4 Check-Tool-Module




> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents	 kg	€ excl. VAT
2016338	2005 CT2-119	95-200 99 12-3 12-5 12-6 12-8 100-12 119-3-4-5-6-8-84-86-175 132-150 133 F-150 133D-150 702 20 M 706 711 4612	2,73	352,60

2005 CT4-2160-119
Tool assortment in
4/4 Check-Tool-Module




> Dimensions:
633 x 390 x 35 mm

Code	No.	Contents	 kg	€ excl. VAT
2016435	2005 CT4-2160-119	2160 PH 1 2 3 2160 PZ 1 2 3 2150 3,5 5,5 8 2153 4 2161 PH 1 2161 PZ 1 173 4 8 174 1 95-200 99 12-3 12-5 12-6 12-8 100-12 119-3-4-5-6-8-84-86-175 132-150 133-150 133 D-150 702 20 M 706 711 4612	4,05	492,60

2005 CT4-8000
Tool assortment in
4/4 Check-Tool-Module




> Dimensions:
633 x 390 x 35 mm

Code	No.	Contents	 kg	€ excl. VAT
2016303	2005 CT4-8000	Engineers' hammer ROTBAND-PLUS No. 600 H-300 -500 Recoilless hammer No. 248 ST-40 Universal pliers No. 142 10 JC Bent nose pliers No. 8132-160 JC Power side cutter No. 8316-160 JC Power combination pliers No. 8250-180 JC Circlip pliers for external retaining rings No. 8000 A 1 2 21 Circlip pliers for internal retaining rings No. 8000 J 1 2 21	4,1	382,40

2005 CT2-TX 30
Socket set 3/8" in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents	 kg	€ excl. VAT
2016508	2005 CT2-TX 30	IN 30 4 5 6 7 8 10 IN 30 L 4-95 5-95 6-95 7-95 8-95 10-95 IN 30 LK 4 5 6 8 10 ITX 30 T20 T25 T27 T30 T40 T45 T50 ITX 30 L T20 T25 T27 T30 T40 T45 T50 ITX 30 B T20 T25 T27 T30 T40 T45 T50 TX 30 E5 E6 E7 E8 E10 E11 E12 E14 INX 30 5 6 8 INX 30 L 6 8 10	3,2	651,00

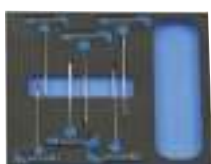
2005 CT2-D 19L
Socket
assortment 1/2" in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016516	2005 CT2-D 19L	D 19 L 10 12 13 14 15 16 17 18 19 21 22 24 27 30 32 34 IN 19 10 12 14 17 19 IN 19 L 12-140 14-140 IN 19 LK 10-140 12-140 INX 19 12 14 INX 19 L 12-100 14-100 ITX 19 T55 T60 ITX 19 L T55-100 T60-100 ITX 19 B T50 T55 T60 TX 19 E16 E18 E20 E24	6,9	776,00

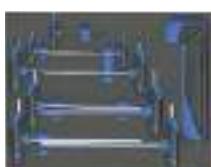
2005 CT2-2142 TX
Screwdriver set in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016559	2005 CT2-2142 TX	2142 TX T15 T20 T25 T27 T30 T40	0,7	106,00

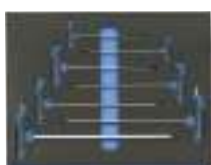
2005 CT2-DT 2142
Hexagon
allen key set in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016540	2005 CT2-DT 2142	DT 2142 2 2,5 3 4 5 6 7 8 10 H 42 KEL-88 (2,2,5 3 4 5 6 8 10)	1,45	184,60

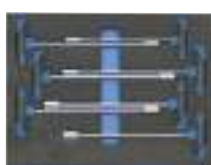
2005 CT2-2143 KTX
Hexagon
allen key set in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016567	2005 CT2-2143 KTX	DT 2143 KTX T10 T15 T20 T25 T27 T30 T40	0,62	172,80

2005 CT2-2133 T
Socket set in
2/4 Check-Tool-Module



> Dimensions:
316.5 x 390 x 35 mm

Code	No.	Contents		€ excl. VAT
2016532	2005 CT2-2133 T	2133 T 7 8 9 10 11 12 13	1,351	220,40

SPANNERS

The key to success: perfect work results can only be reached with the perfect spanner. The name GEDORE stands for exact nominal dimensions, long service life, full torque transmission and work safety worldwide.

The GEDORE story began with the spanner in 1919. Since then, the range of open-end, ring, ring ratchet and special spanners has grown steadily. Classics such as the No. 6 and the 7R ratchet spanner continue to set standards in terms of precision and reliability. All GEDORE spanners are manufactured from high-quality steel in a forging

furnace, have precise nominal dimensions and a complex surface finish. Quality made in Germany for optimum working quality and safety.



PRECISION, CORRECT MEASUREMENTS AND PERFECT FIT

- The most important requirements for a safe working environment
- Easy transmission of available torque
- Long life of nut and bolt
- Profiles easy on the bolt heads (UD, jaw, hexagon)
- Minimum production tolerances ensure that spanners fit perfectly on bolts





WHY MATT CHROME-PLATED?

- Secure grip, even with oily hands
- Double corrosion protection



PRECISE
RELIABLE



DURABLE AND VERY RESILIENT

- For hard continuous use and safety in use
- High bending stiffness - bending instead of breaking or splintering when overloaded
- Extreme hardness for long service life

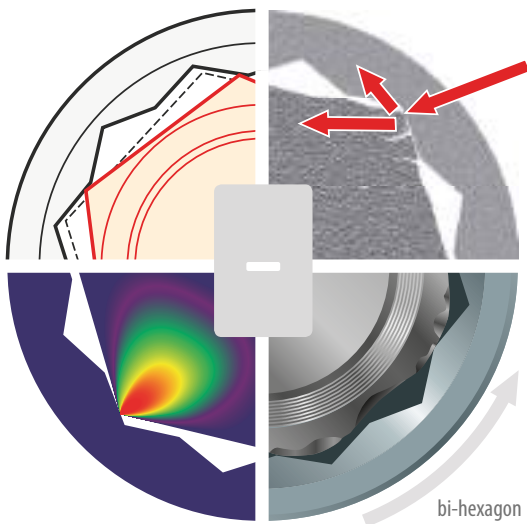
WIDEST RANGE

- Extremely wide range in standard, non-standard, metric (mm), imperial (AF) and Whitworth (W) dimensions.
- Available individually or in convenient sets or modules

GEDORE UNIT-DRIVE

The GEDORE UNIT-DRIVE profile prevents the "round turning" of screw heads by means of a wave profile without pointed or sharp edges.

TRADITIONAL PROFILE



1 The reduced contact surface lessens the force closure. Certain torque transfer is no longer possible and can become a risk.

2 The influence exerted of the sharp edges raises the notching effect on the bolt. The profile is ruined.

3 Since there is no longer any torque transfer, the rounded bolt profiles cannot be unscrewed - the tool keeps on slipping.

4 Pronounced force on the tip of the bolt profile. Concentrated pressure deforms the bolt.

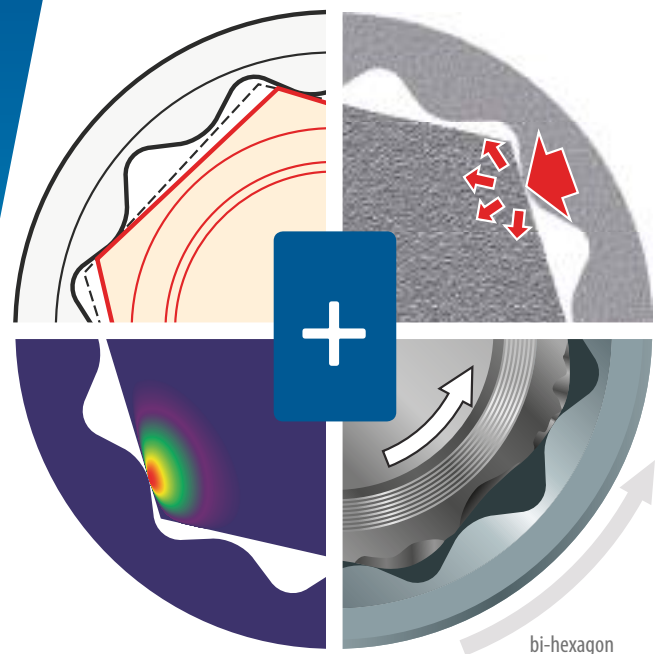
1 A large contact surface provides a secure force closure even for those bolts whose sizes lie outside of the tolerances.

2 Uniform distribution of the force on the bolt flanks. The resulting reduced notching effect stops the bolt from turning round and round.

3 Gentle torque transfer enables even worn bolts to be unscrewed with every certainty - no slipping of the tool at all.

4 Thanks to the optimally distributed force up to 20 % higher torques can be transferred.

GEDORE UNIT-DRIVE PROFILE (UD-PROFILE)



OPTIMUM FRICTIONAL LOCKING PROTECTS SCREW HEADS

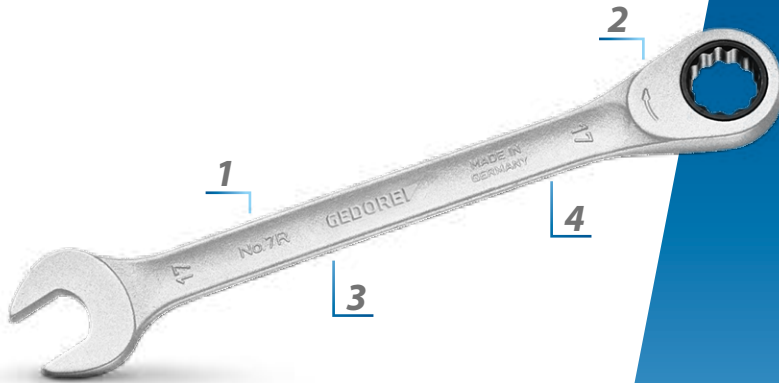


Enlarged, round contact surfaces of GEDORE tools ensure reliable torque transmission, which acts evenly on the screw head.

The notch effect, reduced to a minimum as a result, prevents damage to the screw head profile - a plus for safety, as slipping and spinning is prevented, even with damaged screw heads.

i SPANNER RATCHET

The revolution



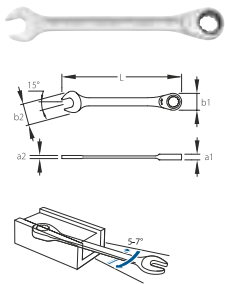
- 1** HOLLOW PROFILE
COMFORTABLE TO HOLD
- 2** FOR RATCHET LOOSENING
AND FAST TIGHTENING
- 3** WARP-RESISTANT GEOMETRY
WITH DOUBLE T-GIRDER EFFECT
- 4** NON-GLARE LOOK THANKS TO
MATT CHROME-PLATING

- With same size each end
- UD profile
- High torque transfer
- GEDORE vanadium steel 31CrV3
- Non-glare look thanks to matt chrome plating, locking insert and pawl manganese-phosphated

- Hot forged
- Jaw: ground precisely to exact nominal size for optimum contact areas
- In combination with adaptor no. 7 RA or 7 RB (please order separately) the spanner no. 7 R and 7 UR can be used as a (bit) ratchet

7 R

Combination ratchet spanner
Flat pattern



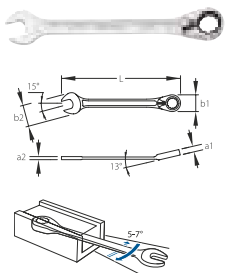
- > With same size each end
- > For ratcheting release or quick tightening
- > Flat pattern
- > High torque transfer

Code	No.	Ø mm	L	€ excl. VAT
2297051	7 R 8	8,0	140	14,35
2297078	7 R 9	9,0	150	14,66
2297086	7 R 10	10	160	15,04
2297094	7 R 11	11	164	15,44
2297108	7 R 12	12,0	170	16,36
2297116	7 R 13	13,0	180	17,54
2297124	7 R 14	14,0	190	18,14
2297132	7 R 15	15,0	200	18,97
2297140	7 R 16	16,0	212	20,10
2297159	7 R 17	17,0	225	21,20

Code	No.	Ø mm	L	€ excl. VAT
2297167	7 R 18	18,0	237	22,40
2297175	7 R 19	19,0	250	23,00
2219433	7 R 21	21,0	274	27,70
2297191	7 R 22	22,0	292	31,70
2297205	7 R 24	24,0	325	36,30
2297213	7 R 27	27,0	359	79,60
2297221	7 R 30	30,0	399	87,50
2297248	7 R 32	32,0	424	102,90
2219549	7 R 34	34,0	449	113,40
2219557	7 R 36	36,0	480	124,90

7 UR

Combination ratchet spanner, reversible



- > With same size each end
- > For ratchet loosening and fast tightening
- > Ring 13° offset from shaft, reversible
- > High torque transfer

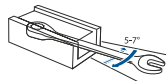
Code	No.	Ø mm	L	€ excl. VAT
2297256	7 UR 8	8,0	140	21,10
2297264	7 UR 9	9,0	150	21,10
2297272	7 UR 10	10,0	160	22,30
2297280	7 UR 11	11,0	164	22,30
2297299	7 UR 12	12,0	170	22,80
2297302	7 UR 13	13,0	180	23,00
2297310	7 UR 14	14,0	190	26,60
2297329	7 UR 15	15,0	200	26,60

Code	No.	Ø mm	L	€ excl. VAT
2297337	7 UR 16	16,0	212	31,70
2297345	7 UR 17	17,0	225	31,70
2297353	7 UR 18	18,0	237	34,10
2297361	7 UR 19	19,0	250	34,10
2244500	7 UR 21	21,0	274	50,30
2297388	7 UR 22	22,0	292	50,30
2297396	7 UR 24	24,0	325	59,40

Spanners

7 R-005

Combination ratchet spanner set
5 pieces

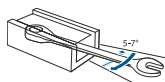


- > Practical composition
- > For ratchet loosening and fast tightening
- > Flat pattern
- > In plastic case

Code	No.	Contents	Pieces	kg	€ excl. VAT
2297434	7 R-005	7 R 8 10 13 17 19 mm	5	0,932	109,90

7 R-012

Combination ratchet spanner set
12 pieces



- > Practical composition
- > For ratchet loosening and fast tightening
- > Flat pattern
- > In robust sheet metal case

Code	No.	Contents	Pieces	kg	€ excl. VAT
2297442	7 R-012	7 R 8 10 12 13 14 15 16 17 18 19 mm	12	2,84	258,50

7 UR-005

Combination ratchet spanner set, reversible
5 pieces



- > Practical composition
- > For ratchet loosening and fast tightening
- > Ring 13° offset from shaft, reversible
- > In plastic case

Code	No.	Contents	Pieces	kg	€ excl. VAT
2327651	7 UR-005	7 UR 8 10 13 17 19 mm	5	0,93	152,20

7 UR-012

Combination ratchet spanner set, reversible
12 pieces



- > Practical composition
- > For ratchet loosening and fast tightening
- > Ring 13° offset from shaft, reversible
- > In robust sheet metal case

Code	No.	Contents	Pieces	kg	€ excl. VAT
2297418	7 UR-012	7 UR 8 9 10 11 12 13 14 15 16 17 18 19 mm	12	2,84	369,70

7 RA

Adaptor for 7 R / 7 UR



- > The adaptor transforms the ring ratchet spanner into a ratchet
- > With push-button release, wear-resistant and manganese phosphated
- > Fast-turning ring for swift release or tightening
- > Secure adaptor fit in the ring ratchet thanks to circlip

Code	No.	mm	"	mm	H	kg	€ excl. VAT
2320495	7 RA-6,3	10	1/4"	6,3	18	0,011	10,43
2320487	7 RA-10	13	3/8"	10,0	24	0,03	11,56
2320479	7 RA-12,5	19	1/2"	12,5	32	0,07	14,19

7 RB

Bit adaptor
for 7 R/7 UR



- > The adaptor transforms the ring ratchet spanner into a bit ratchet
- > Secure adaptor fit in the ring ratchet thanks retaining ball
- > With magnetic holder

Code	No.	mm	"		H		€ excl. VAT
2329239	7 RB-6,3	10	1/4"	6,3	20,5	0,011	10,35
2327643	7 RB-8	10	5/16"	8,0	23	0,015	11,20

i NO. 1 B

The strong all-rounder



1 JAW: GROUND PRECISELY TO EXACT NOMINAL SIZE FOR OPTIMUM CONTACT AREAS

2 NON-GLARE LOOK THANKS TO MATT CHROME-PLATING

3 RING: 10° OFFSET FROM SHAFT, WITH UD PROFILE FOR GENTLE TRANSMISSION OF FORCE

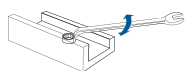
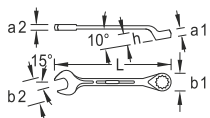
4 SLIM RIBBED OPEN END FOR ADDED STRENGTH GUARANTEES MAXIMUM TORQUES

- Acc. to DIN 3113 Form B, ISO 3318, ISO 7738
- Sizes 5 and 5.5 mm with hexagonal ring, up from size 6 mm with UD profile
- GEDORE vanadium steel 31CrV3, chrome plated
- Carefully forged and professionally machined

- Ring: cranked and angled 10°, with UD Profi for gentle power transmission
- Overloading indicated by deformation
- The offset ring ensures a better grip on deep seated or inset nuts or bolts
- Top-grade industrial quality for the hardest of continuous use

1 B (MM)

Combination spanner
with same size each end
metric



- > Size 5 and 5.5 mm with hexagonal ring, from 6 mm with UD profile for gentle power transmission
- > Ring cranked and angled 10°
- > For actuating recessed or deep-set nuts or screws

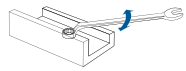
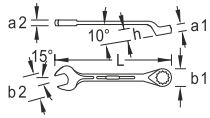
* not standardised

Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
6000240	1 B 5	5	100	8,60	6002450*	1 B 25	25	328	25,70
6000320	1 B 5,5	5,5	100	8,60	6002530*	1 B 26	26	340	25,90
6000400	1 B 6	6	100	8,15	6002610	1 B 27	27	352	27,20
6000590	1 B 7	7	112	8,09	6002880*	1 B 28	28	370	30,90
6000670	1 B 8	8	125	7,97	6002960*	1 B 29	29	370	33,30
6000750	1 B 9	9	138	9,06	6003180	1 B 30	30	390	34,30
6000830	1 B 10	10	148	8,97	6003260	1 B 32	32	412	36,30
6000910	1 B 11	11	158	9,72	6003340*	1 B 33	33	412	41,50
6001050	1 B 12	12	168	10,18	6004150	1 B 34	34	412	46,90
6001130	1 B 13	13	185	11,03	6003420	1 B 36	36	460	66,40
6001210	1 B 14	14	198	11,12	6003500*	1 B 38	38	460	74,60
6001480	1 B 15	15	210	13,17	6003690	1 B 41	41	520	80,10
6001560	1 B 16	16	220	14,24	6003770	1 B 46	46	550	108,40
6001640	1 B 17	17	232	14,71	6003850	1 B 50	50	580	133,70
6001720	1 B 18	18	245	16,45	6003930	1 B 55	55	620	166,60
6001800	1 B 19	19	258	17,24	6004070	1 B 60	60	660	231,00
6001990*	1 B 20	20	270	18,44	6004660*	1 B 65	65	710	460,30
6002020	1 B 21	21	280	19,16	6004740*	1 B 70	70	760	510,00
6002100	1 B 22	22	292	21,30	6004820*	1 B 75	75	810	580,00
6002290*	1 B 23	23	305	23,40	6004900*	1 B 80	80	860	682,00
6002370	1 B 24	24	318	24,00					

Spanners

1 B (AF)

Combination spanner with same size each end inch



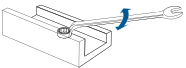
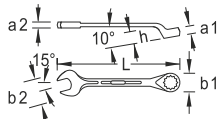
- > With UD profile for gentle power transmission, from SW 1.3/8" 12-edge ring
- > Ring cranked and angled 10
- > For actuating recessed or deep-set nuts or screws

Code	No.	"AF"	L	€ excl. VAT
6005120	1 B 1/4AF	1/4"	100	8,59
6005200	1 B 5/16AF	5/16"	125	9,00
6005390	1 B 3/8AF	3/8"	148	10,39
6005470	1 B 7/16AF	7/16"	158	10,94
6005550	1 B 1/2AF	1/2"	185	11,30
6005630	1 B 9/16AF	9/16"	198	12,58
6005710	1 B 5/8AF	5/8"	220	14,35
6005980	1 B 11/16AF	11/16"	245	18,48
6006010	1 B 3/4AF	3/4"	258	18,41
6006280	1 B 13/16AF	13/16"	280	21,60
6006360	1 B 7/8AF	7/8"	292	23,60
6006440	1 B 15/16AF	15/16"	318	25,30
6006520	1 B 1.AF	1"	340	25,90
6006600	1 B 1.1/16AF	1.1/16"	352	28,50
6006790	1 B 1.1/8AF	1.1/8"	370	33,50

Code	No.	"AF"	L	€ excl. VAT
6006870	1 B 1.1/4AF	1.1/4"	412	39,00
6006950	1 B 1.5/16AF	1.5/16"	412	41,90
6007090	1 B 1.3/8AF	1.3/8"	460	75,70
6007170	1 B 1.7/16AF	1.7/16"	460	80,40
6007250	1 B 1.1/2AF	1.1/2"	460	81,20
6007330	1 B 1.5/8AF	1.5/8"	520	97,10
6007410	1 B 1.3/4AF	1.3/4"	550	117,30
6007680	1 B 1.13/16AF	1.13/16"	550	120,30
6007760	1 B 1.7/8AF	1.7/8"	550	120,30
6007840	1 B 2AF	2"	580	155,70
6007920	1 B 2.1/16AF	2.1/16"	580	155,70
6008060	1 B 2.3/16AF	2.3/16"	620	188,90
6008140	1 B 2.1/4AF	2.1/4"	620	188,90
6008220	1 B 2.3/8AF	2.3/8"	660	264,50
6008300	1 B 2.7/16AF	2.7/16"	660	264,50

1 B (WW)

Combination spanner with same size each end Whitworth



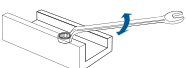
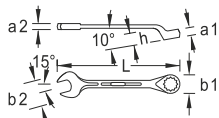
- > With 12-sided ring
- > Ring cranked and angled 10
- > For actuating recessed or deep-set nuts or screws

Code	No.	"Whitw."	L	€ excl. VAT
6009540	1 B 1/8W	1/8W	138	11,67
6009620	1 B 3/16W	3/16W	158	13,01
6009700	1 B 1/4W	1/4W	185	14,18
6009890	1 B 5/16W	5/16W	210	17,10
6009970	1 B 3/8W	3/8W	245	20,20
6010040	1 B 7/16W	7/16W	280	23,40

Code	No.	"Whitw."	L	€ excl. VAT
6010120	1 B 1/2W	1/2W	305	29,30
6010200	1 B 9/16W	9/16W	340	31,40
6010390	1 B 5/8W	5/8W	370	36,80
6010470	1 B 11/16W	11/16W	390	42,50
6010550	1 B 3/4W	3/4W	412	49,80

1 B (MM) / 1 B (AF)

Combination spanner set metric

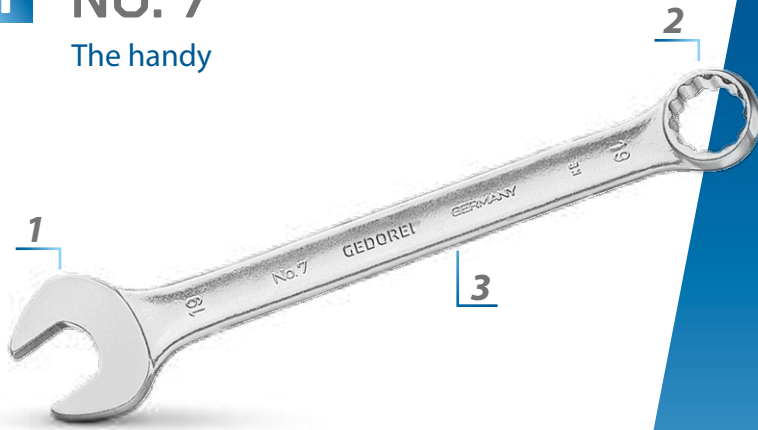


- > With UD profile for gentle power transmission, from SW 1.3/8" 12-edge ring
- > Ring cranked and angled 10
- > For actuating recessed or deep-set nuts or screws

Code	No.	Contents	pieces	kg	€ excl. VAT
6011870	1 B-08	10 12 13 14 17 19 22 24 mm	8	2,6	117,30
6011950	1 B-080	8 9 10 11 13 14 17 19 mm	8	1	88,70
6013300	1 B-08A	3/8 7/16 1/2 9/16 5/8 3/4 7/8 1"	8	1,41	123,90
6012250	1 B-011	8 9 10 11 12 13 14 15 17 19 22 mm	11	1,19	133,20
6012170	1 B-012	10 11 12 13 14 17 19 22 24 27 30 32 mm	12	3,39	224,70
6012840	1 B-0112	6 7 8 9 10 11 12 13 14 15 17 19 mm	12	0,925	128,30
6013650	1 B-014A	5/16 3/8 7/16 1/2 9/16 5/8 11/16 3/4 13/16 7/8 1 1.1/16 1.1/8 1.1/4"	14	3,488	267,30
6000160	1 B-0115	6 7 8 9 10 11 12 13 17 19 22 24 27 30 32 mm	15	3,385	245,60
6012680	1 B-017	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm	17	2,3	216,70
6013060	1 B-020	8 9 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 30 32 mm	20	5,5	351,60
6012920	1 B-026	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 mm	26	7,5	473,90

i NO. 7

The handy



1 JAW: GROUND PRECISELY TO EXACT NOMINAL SIZE FOR OPTIMUM CONTACT AREAS

2 RING: 15° OFFSET FROM SHAFT, WITH UD PROFILE FOR GENTLE TRANSMISSION OF FORCE

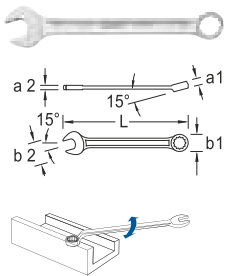
3 NON-GLARE LOOK THANKS TO MATT CHROME-PLATING

- Acc. to DIN 3113 Form A, ISO 3318, ISO 7738
- GEDORE vanadium steel 31CrV3, chrome plated
- Carefully forged and professionally machined
- Slim jaw and jaw walls make this spanner lighter overall
- Overloading indicated by deformation

- Secure grip thanks to hollow shaft - very ergonomic and handy
- Non-glare look thanks to matt chrome-plating
- Designed for universal use
- Top-grade industrial quality for the hardest of continuous use

7 (MM)

Combination spanner with same size each end metric



- > Slim jaw and jaw walls make this spanner lighter overall
- > Ring 15° angled, with UD profile - for gentle power transmission
- > Mouth position 15°, precisely ground to exact nominal dimension for optimum contact surfaces

* not standardised

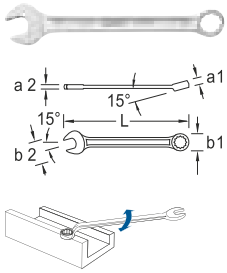
Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
6080680*	7 3	3	78	10,66	6090720	7 17	17	210	10,82
6080760*	7 3,2	3.2	78	10,88	6091880	7 18	18	220	12,44
6080840*	7 3,5	3.5	78	10,65	6090800	7 19	19	230	12,20
6080920*	7 4	4	85	10,65	6091960*	7 20	20	240	14,72
6081060*	7 4,5	4.5	85	10,61	6092180	7 21	21	252	15,09
6081140*	7 5	5	92	10,58	6090990	7 22	22	262	16,76
6081220*	7 5,5	5.5	92	10,58	6092260*	7 23	23	270	17,48
6089550	7 6	6	100	7,13	6091020	7 24	24	282	18,88
6089630	7 7	7	110	7,02	6092340*	7 25	25	290	19,71
6089710	7 8	8	120	7,42	6092420*	7 26	26	302	20,20
6089980	7 9	9	130	7,69	6091100	7 27	27	310	21,80
6090050	7 10	10	140	7,43	6092500*	7 28	28	320	25,20
6090130	7 11	11	150	8,19	6092690*	7 29	29	330	25,70
6090210	7 12	12	160	8,76	6091290	7 30	30	340	26,10
6090480	7 13	13	170	8,84	6091370	7 32	32	370	28,60
6090560	7 14	14	180	9,44	1827987	7 34	34	420	37,30
6090640	7 15	15	190	10,10	6089470	7 36	36	460	54,90
6091610	7 16	16	200	10,70					

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Spanners

7 (AF)

Combination spanner with same size each end inch

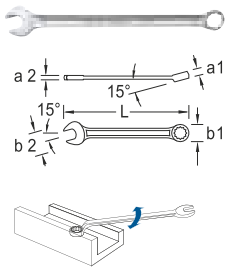


- > Slim jaw and jaw walls make this spanner lighter overall
- > Ring 15° angled, with UD profile - for gentle power transmission
- > Mouth position 15°, precisely ground to exact nominal dimension for optimum contact surfaces

Code	No.	⌀ "AF"	L	€ excl. VAT	Code	No.	⌀ "AF"	L	€ excl. VAT
1436767	7 3/16AF	3/16"	85	10,58	6099510	7 9/16AF	9/16"	180	10,91
1436775	7 7/32AF	7/32"	92	10,58	6099780	7 5/8AF	5/8"	200	12,54
6098700	7 1/4AF	1/4"	100	8,40	6099860	7 11/16AF	11/16"	220	14,23
6098890	7 5/16AF	5/16"	120	8,49	6099940	7 3/4AF	3/4"	230	14,74
6098970	7 11/32AF	11/32"	130	8,63	6100030	7 13/16AF	13/16"	252	16,71
6099190	7 3/8AF	3/8"	140	8,73	6100110	7 7/8AF	7/8"	262	18,74
6099270	7 7/16AF	7/16"	150	9,23	6100380	7 15/16AF	15/16"	282	21,60
6099430	7 1/2AF	1/2"	170	10,25	6100460	7 1AF	1"	302	21,10

7 XL

Combination spanner extra long



- > With same size each end
- > Extra long shaft for deep range of use and more torque
- > Slim jaw and jaw walls make this spanner lighter overall
- > Ring 15° angled, with UD profile - for gentle power transmission
- > Mouth position 15°, precisely ground to exact nominal dimension for optimum contact surfaces

Code	No.	⌀ mm	L	€ excl. VAT	Code	No.	⌀ mm	L	€ excl. VAT
1394916	7 XL 7	7	160	10,32	6101000	7 XL 19	19	310	20,20
6080090	7 XL 8	8	170	10,27	6080410	7 XL 21	21	340	23,40
6080170	7 XL 9	9	180	11,61	6101190	7 XL 22	22	350	23,20
6097300	7 XL 10	10	190	11,53	6101270	7 XL 24	24	400	25,90
6097490	7 XL 11	11	200	11,56	6101350	7 XL 27	27	450	33,10
6100540	7 XL 12	12	210	11,56	6101780	7 XL 30	30	480	52,80
6100620	7 XL 13	13	225	11,53	6101430	7 XL 32	32	500	63,80
6100700	7 XL 14	14	235	13,93	6101940	7 XL 34	34	520	81,00
6100890	7 XL 15	15	250	14,00	6101510	7 XL 36	36	550	80,70
6080250	7 XL 16	16	265	16,45	6102080	7 XL 41	41	600	90,00
6100970	7 XL 17	17	280	16,33	6102160	7 XL 46	46	640	145,70
6080330	7 XL 18	18	295	20,30					

7 XL

Combination spanner set extra long

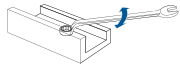
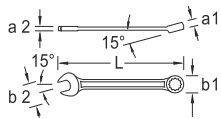


- > With same size each end
- > Extra long shaft for deep range of use and more torque
- > Slim jaw and jaw walls make this spanner lighter overall
- > Ring 15° angled, with UD profile - for easy power transmission
- > Mouth position 15°, precisely ground to exact nominal dimension for optimum contact surfaces

Code	No.	Contents	pieces	kg	€ excl. VAT
6104880	7 XL-080	8 9 10 11 13 14 17 19 mm	8	0,962	102,50
6104960	7 XL-0111	8 10 11 12 13 14 16 17 18 19 22 mm	11	1,794	163,40
6095950	7 XL-012	10 11 12 13 14 17 19 22 24 27 30 32 mm	12	4,41	288,60

7 (MM) / 7 (AF)

Combination
spanner set
metric



- > Practical composition
- > With same size each end
- > Ring 15° angled, with UD profile - for gentle power transmission
- > Mouth position 15°, precisely ground to exact nominal dimension for optimum contact surfaces

Code	No.	Contents	pieces	kg	€ excl. VAT
6092770	7-08	10 12 13 14 17 19 22 24 mm	8	0,973	91,70
6092850	7-080	8 9 10 11 13 14 17 19 mm	8	0,536	70,20
6091450	7-08A	3/8 7/16 1/2 9/16 5/8 3/4 7/8 1"	8	1,047	104,30
6093070	7-011	8 9 10 11 12 13 14 15 17 19 22 mm	11	0,868	105,50
6091530	7-0112	6 7 8 9 10 11 12 13 14 15 17 19 mm	12	0,686	102,80
6093150	7-012	10 11 12 13 14 17 19 22 24 27 30 32 mm	12	2,7	176,10
6093580	7-017	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 mm	17	1,465	172,20
6093660	7-020	8 9 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 30 32 mm	20	3,36	274,50
6093740	7-026	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 32 mm	26	4,665	371,50

i NO. 4 R

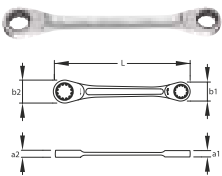
The double with ratchet



- Flat pattern
- Thin walled rings
- UD profile
- Working angle: 7° up to 14x15 mm, 6° from 16x17 mm to 18x19 mm
- For ratchet loosening and fast tightening
- GEDORE vanadium steel 31CrV3
- Non-glare look thanks to matt chrome plating, locking insert and pawl manganese phosphated
- Hot forged
- Tried-and-tested GEDORE technology combined anew: stable hollow shaft of no. 7 and refined mechanism of the U-20 ratchets
- In combination with adaptor no. 7 RA or 7 RB (please order separately) the spanner no. 4 R can be used as a (bit) ratchet

4 R (MM)

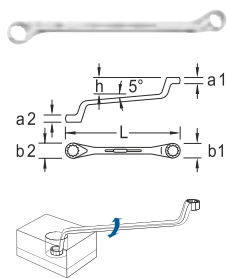
Double ring ratchet
spanner



- > With different key widths
- > Flat pattern
- > Thin walled rings
- > For ratchet loosening and fast tightening
- > With adapter No. 7 RA or 7 RB (please order separately) the No. 4 R becomes a (bit) ratchet
- > Return angle 7° to 14x15 mm, 6° 16x17 mm to 18x19 mm

Code	No.	mm	L	kg	€ excl. VAT
2306719	4 R 8X9	8 x 9	134	0,04	29,10
2306743	4 R 10X11	10 x 11	153,5	0,07	30,90
2306751	4 R 10X13	10 x 13	165,5	0,08	32,10
2306786	4 R 12X13	12 x 13	174,5	0,09	32,50
2306794	4 R 14X15	14 x 15	197	0,14	34,70
2306816	4 R 17X19	17 x 19	235	0,22	38,10
2306832	4 R 18X19	18 x 19	248	0,23	38,60

2

Double ended ring
spanner

- > With different key widths
- > Rings deeply cranked and angled at 5°
- > For extremely deep or inset bolts

* not standardised

Code	No.	Ø mm	L	€ excl. VAT	Code	No.	Ø mm	L	€ excl. VAT
6010630*	2 5,5X7	5,5x7	170	11,91	6018020*	2 21X23	21x23	305	21,90
6015350	2 6X7	6x7	170	9,83	6018100	2 22X24	22x24	307	23,90
6015430	2 7X8	7x8	180	11,91	6018370*	2 24X26	24x26	325	26,10
6015510	2 8X9	8x9	182	9,99	6018450	2 24X27	24x27	325	24,70
6015780	2 8X10	8x10	182	11,61	6018530	2 24X30	24x30	345	27,70
6015860*	2 9X11	9x11	195	12,96	6018610*	2 25X28	25x28	345	27,20
6015940	2 10X11	10x11	195	10,90	6018880*	2 27X29	27x29	345	35,10
6016080*	2 10X12	10x12	195	12,95	6018960	2 27X30	27x30	345	32,40
6016160	2 10X13	10x13	212	13,42	6019180	2 27X32	27x32	370	31,40
6016320	2 11X13	11x13	212	13,89	6019260	2 30X32	30x32	370	31,20
6016590	2 12X13	12x13	212	11,55	6019340	2 30X36	30x36	400	57,00
6016670	2 12X14	12x14	212	13,60	6019420	2 32X36	32x36	400	54,60
6016750	2 13X14	13x14	225	13,50	6019500	2 36X41	36x41	440	71,70
6016830	2 13X15	13x15	225	13,85	6019690*	2 38X42	38x42	440	77,10
6016910	2 14X15	14x15	225	12,54	6019770	2 41X46	41x46	485	90,10
6017050	2 13X17	13x17	245	15,38	6019850	2 46X50	46x50	535	113,60
6017130	2 14X17	14x17	245	15,44	6019930*	2 55X60	55x60	610	180,80
6017210	2 16X17	16x17	245	14,14	6025660	2 16X18	16x18	265	17,31
6017480	2 17X19	17x19	265	16,41	6025740	2 18X21	18x21	285	21,10
6017560	2 18X19	18x19	265	15,55	6025820	2 21X24	21x24	307	24,70
6017720	2 19X22	19x22	287	20,70	6025900	2 30X34	30x34	375	35,70
6017800*	2 20X22	20x22	287	18,24	6026040	2 34X36	34x36	420	62,90
6017990	2 19X24	19x24	305	23,90					

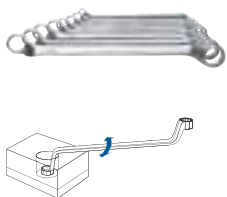
i NO. 2

Offset



- Rings deep offset, strong but thin walls
- Acc. to DIN 838, ISO 3318, ISO 1085, ISO 10104
- GEDORE vanadium steel 31CrV3, chrome plated * not standardised
- Carefully forged and professionally machined:
- Ring: thin-walled, 5° deep offset from shaft, with UD profile for gentle transmission of force
- High bending strength - does not fracture or splinter when overloaded, thus minimising the risk of injury
- Overloading indicated by deformation
- Non-glare look thanks to matt chrome-plating
- Specialist for extremely deep or inset bolts
- Top-grade industrial quality for the hardest of continuous use

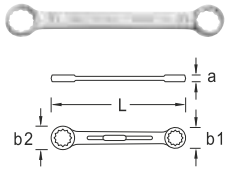
2

Double ended ring
spanner set

- > Practical composition
- > With different key widths
- > Rings deeply cranked and angled at 5°

Code	No.	Contents	Pieces	kg	€ excl. VAT
6030580	2-8	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm	8	1,297	100,90
6030740	2-10	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 mm	10	2,225	147,40
6031120	2-100	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 24x27 30x32 mm	10	2,555	156,50
6030900	2-12	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x26 25x28 27x32 mm	12	4,06	206,30
6031040	2-120	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm	12	4	205,00
6031390	2-122 ISO	6x7 8x9 10x11 12x13 14x15 16x18 17x19 20x22 21x23 24x26 27x32 30x34 mm	12	3,73	218,50

4

Double ended
ring spanner
straight

- > With different key widths
- > Flat pattern
- > Thin walled rings

* not standardised

Code	No.	mm	L	kg	€ excl. VAT
6052710	4 6X7	6x7	99	0,014	12,14
6053010	4 8X9	8x9	114	0,024	12,42
6053280	4 8X10	8x10	115	0,022	11,44
6053440	4 10X11	10x11	131	0,034	11,85
6053520	4 10X13	10x13	149	0,045	13,09
6053870	4 12X13	12x13	149	0,049	13,54
6054170	4 13X15	13x15	161	0,064	14,67
6054250	4 14X15	14x15	161	0,064	14,40
6054330	4 13X17	13x17	167	0,074	14,93
6054410	4 14X17	14x17	169	0,077	14,93
6054680	4 16X17	16x17	169	0,084	15,00
6054760	4 17X19	17x19	186	0,098	15,18
6054840	4 18X19	18x19	186	0,106	15,20
6054920	4 19X22	19x22	209	0,136	16,58
6055060*	4 20X22	20x22	209	0,134	17,55
6055140*	4 19X24	19x24	233	0,176	20,10
6055220*	4 21X23	21x23	233	0,171	18,37
6055300	4 22X24	22x24	233	0,184	19,59
6055490*	4 24X26	24x26	261	0,23	21,30
6055570	4 24X27	24x27	260	0,249	21,10
6055650	4 24X30	24x30	290	0,303	24,30
6055730*	4 25X28	25x28	289	0,273	23,60
6055810	4 27X32	27x32	320	0,373	28,50
6056030	4 30X32	30x32	320	0,399	28,60
6056110	4 30X36	30x36	357	0,469	42,30
6056380	4 32X36	32x36	357	0,492	42,20
6056460	4 36X41	36x41	391	0,616	51,30
6056540	4 41X46	41x46	431	0,789	72,50
6056620	4 46X50	46x50	473	1,035	90,30

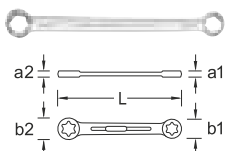
4

Double ended ring
spanner set

- > Practical composition
- > With different key widths
- > Flat pattern
- > Thin walled rings

Code	No.	Contents	Pieces	kg	€ excl. VAT
6061700	4-8	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm	8	0,521	111,40
6062000	4-12	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x26 25x28 27x32 mm	12	1,549	204,00
6062190	4-120	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm	12	2	203,70

TX 4

Double ended ring spanner
straight, for external TX

- > With different key widths

Code	No.	mm	L	kg	€ excl. VAT
6059800	TX 4 E6XE8	5,74 x 7,52 mm	110	0,014	15,94
6059990	TX 4 E10XE12	9,42 x 11,17 mm	140	0,039	16,53
6060140	TX 4 E14XE18	12,90 x 16,70 mm	180	0,074	19,59
6060220	TX 4 E20XE24	18,45 x 22,16 mm	226	0,163	26,40

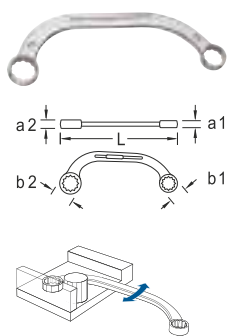
i SPECIAL



- Thin walled rings
- GEDORE vanadium steel 31CrV3, chrome plated
- Specialists in tight spaces

304 (MM)

Half-moon ring spanner

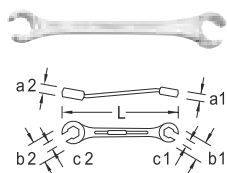


- > Thin walled rings
- > For working in extremely difficult to access areas

Code	No.	mm	L	kg	€ excl. VAT
6470040	304 11X13	11x13	150	0,077	19,91
6470120	304 13X17	13x17	185	0,14	25,30
6470200	304 14X16	14x16	185	0,137	25,20
6470390	304 14X17	14x17	185	0,144	25,20
6470470	304 15X17	15x17	185	0,15	25,20
6470550	304 19X22	19x22	230	0,261	31,70
6470630	304 13X15	13x15	185	0,129	23,60
6567550	304 16X18	16x18	185	0,163	30,30

400 (MM)

Double ended ring spanner open



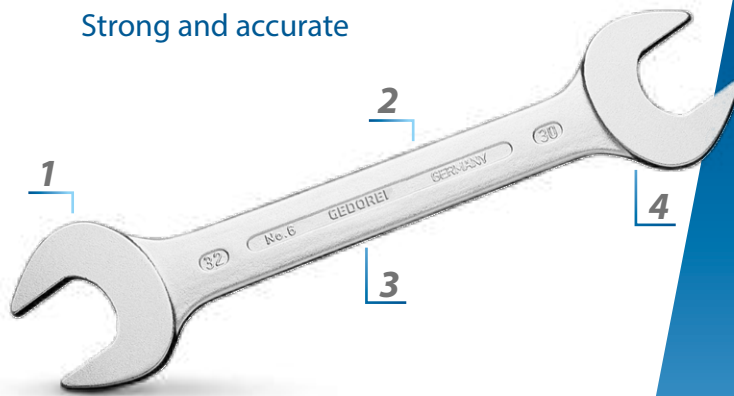
- > With different key widths
- > Application on hydraulic/brake lines
- > Sizes 8x10 to 12x14 mm with hexagon
- > Heads 15° angled
- > hexagonal opening 30° offset, UD profile opening 15° offset

* not standardised

Code	No.	mm	L	kg	€ excl. VAT
6057190	400 8X10	8x10	140	0,045	16,80
6056970*	400 9X11	9x11	145	0,059	18,61
6057270	400 10X11	10x11	150	0,064	18,10
6051070*	400 10X12	10x12	150	0,073	18,59
6057350	400 11X13	11x13	160	0,077	18,61
6057430	400 12X14	12x14	170	0,106	18,88
6057000*	400 13X15	13x15	180	0,116	20,60
6057510	400 14X17	14x17	195	0,136	20,70
6057780	400 17X19	17x19	210	0,179	23,00
6058670	400 19X22	19x22	230	0,246	27,90
6057860	400 22X24	22x24	250	0,335	31,00
6058750	400 24X27	24x27	270	0,408	38,30
6058830	400 30X32	30x32	300	0,575	49,80
1933175*	400 36X41	36x41	351	0,98	57,30
2297183*	400 46X50	46x50	396	0,8	73,60

i NO. 6

Strong and accurate



- Acc. to DIN 3110, ISO 3318, ISO 1085, ISO 10102
- Top-grade industrial quality for the hardest of continuous use
- Overloading indicated by deformation
- GEDORE vanadium steel 31CrV3, heads finely polished, chrome-plated

1 JAW: GROUND PRECISELY TO EXACT NOMINAL SIZE FOR OPTIMUM CONTACT AREAS

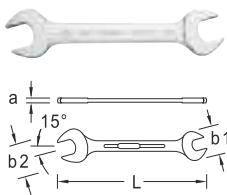
2 NON-GLARE LOOK THANKS TO MATT CHROME-PLATING

3 SECURE GRIP THANKS TO SLIM PROFILE SHAFT

4 SLIM PATTERN

6 (MM)

Double open ended spanner metric



- > With different key widths
- > For hard to reach places thanks to very flat head

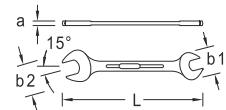
* not standardised

Code	No.	Ø mm	L	€ excl. VAT	Code	No.	Ø mm	L	€ excl. VAT
2312107*	6 55X60	55x60	560	157,00	6066500	6 18X19	18x19	222	8,73
6063400*	6 4X4,5	4x4.5	100	6,96	6066690*	6 17X22	17x22	236	11,33
6063590*	6 4X5	4x5	100	6,92	6066770	6 19X22	19x22	236	10,50
6063670*	6 5X5,5	5x5.5	100	6,92	6066850*	6 20X22	20x22	236	10,19
6063750*	6 5,5X7	5.5x7	122	5,46	6066930	6 19X24	19x24	250	11,97
6063830	6 6X7	6x7	122	4,54	6067070*	6 21X23	21x23	247	11,22
6063910*	6 6X8	6x8	122	5,46	6067150	6 22X24	22x24	250	11,84
6064050	6 7X8	7x8	140	5,80	6067230*	6 22X27	22x27	266	14,51
6064130*	6 7X9	7x9	140	6,00	6067310*	6 24X26	24x26	266	13,61
6064210	6 8X9	8x9	140	4,66	6067580	6 24X27	24x27	266	13,61
6064480	6 8X10	8x10	140	5,68	6067660	6 24X30	24x30	280	16,05
6064560*	6 9X10	9x10	157	6,30	6067740*	6 25X28	25x28	280	15,68
6064640*	6 9X11	9x11	157	6,30	6067820*	6 27X29	27x29	302	20,10
6064720	6 10X11	10x11	157	5,29	6067900	6 27X30	27x30	302	19,03
6064800*	6 10X12	10x12	157	6,18	6068040	6 27X32	27x32	302	19,02
6064990	6 10X13	10x13	172	7,10	6068120	6 30X32	30x32	302	19,03
6065100	6 11X13	11x13	172	7,22	6068200	6 30X36	30x36	328	33,80
6065290*	6 11X14	11x14	172	7,32	6068390	6 32X36	32x36	328	33,80
6065370	6 12X13	12x13	172	6,39	6068470	6 36X41	36x41	360	44,80
6065450	6 12X14	12x14	172	7,16	6068550*	6 38X42	38x42	360	52,40
6065530	6 13X14	13x14	178	7,16	6068630	6 41X46	41x46	400	59,60
6065610	6 13X15	13x15	188	7,76	6068710	6 46X50	46x50	450	83,00
6065880	6 14X15	14x15	188	6,86	6068980	6 13X16	13x16	190	8,10
6065960	6 13X17	13x17	205	7,90	6069360	6 18X21	18x21	236	11,22
6066180	6 14X17	14x17	205	7,90	6069440	6 21X24	21x24	250	12,97
6066260	6 16X17	16x17	205	7,38	6069520	6 30X34	30x34	302	21,70
6066340	6 16X18	16x18	205	8,86	6069600	6 34X36	34x36	328	40,00
6066420	6 17X19	17x19	222	9,01					

Spanners

6 (AF)

Double open ended spanner inch

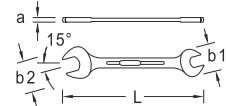


- > With different key widths
- > For hard to reach places thanks to very flat head

Code	No.	⊘ "AF"	L	€ excl. VAT
6070020	6 1/4X5/16AF	1/4"x5/16"	122	5,89
6070100	6 5/16X3/8AF	5/16"x3/8"	140	6,54
6070290	6 3/8X7/16AF	3/8"x7/16"	157	6,86
6070370	6 7/16X1/2AF	7/16"x1/2"	172	8,02
6070450	6 1/2X9/16AF	1/2"x9/16"	190	9,09
6070530	6 9/16X5/8AF	9/16"x5/8"	190	9,09
6070610	6 19/32X11/16AF	19/32"x11/16"	205	9,35
6070880	6 5/8X11/16AF	5/8"x11/16"	205	9,35
6070960	6 5/8X3/4AF	5/8"x3/4"	222	10,10
6071260	6 3/4X25/32AF	3/4"x25/32"	222	11,01
6071340	6 3/4X7/8AF	3/4"x7/8"	236	12,42
6071420	6 25/32X13/16AF	25/32"x13/16"	236	12,42
6071500	6 13/16X7/8AF	13/16"x7/8"	236	12,42
6071690	6 7/8X15/16AF	7/8"x15/16"	250	14,05
6071770	6 15/16X1AF	15/16"x1"	266	16,00
6071930	6 1.X1.1/8AF	1"x1.1/8"	280	17,29
6072070	6 1.1/16X1.1/8AF	1.1/16"x1.1/8"	302	21,30
6072150	6 1.1/16X1.1/4AF	1.1/16"x1.1/4"	302	21,80
6072230	6 1.1/8X1.5/16AF	1.1/8"x1.5/16"	302	21,40
6072310	6 1.3/16X1.5/16AF	1.3/16"x1.5/16"	302	21,80
6072580	6 1.1/4X1.3/8AF	1.1/4"x1.3/8"	328	38,20
6072820	6 1.3/8X1.1/2AF	1.3/8"x1.1/2"	328	39,40
6073550	6 7/8X1.1/16AF	7/8"x1.1/16"	266	16,63

6 (MM)

Double open ended spanner set

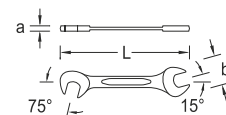


- > Practical composition
- > With different key widths
- > For hard to reach places thanks to very flat head

Code	No.	Contents	Pieces	⊘ kg	€ excl. VAT
6077380	6-8	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm	8	0,819	53,70
6079400	H6-8	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm	8	0,995	68,60
6077540	6-10	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 mm	10	1,412	78,40
6077620	6-100	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 24x27 30x32 mm	10	1,66	86,10
6077700	6-12	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x26 25x28 27x32 mm	12	2,5	112,90
6077890	6-120	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm	12	2,52	112,90
6078350	6-122 ISO	6x7 8x9 10x11 12x13 14x15 16x18 17x19 20x22 21x23 24x26 27x32 30x34 mm	12	2,383	120,70
6079750	H6-120	6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm	12	2,645	131,20

8 (MM)

Double open ended spanner small



- > Small version
- > With same size each end
- > Jaw set at 15° and 75°

Code	No.	⊘ mm	L	€ excl. VAT	Code	No.	⊘ mm	L	€ excl. VAT
6093900	8 4	4x4	69	8,02	6094630	8 9	9x9	103,8	8,36
6094040	8 4,5	4.5x4.5	69	8,02	6094710	8 10	10x10	103,8	8,36
6094120	8 5	5x5	77,3	8,02	6094980	8 11	11x11	115,2	8,36
6094200	8 5,5	5.5x5.5	77,3	8,02	6095010	8 12	12x12	115,2	8,75
6094390	8 6	6x6	77,3	8,13	6095280	8 13	13x13	130,5	8,75
6094470	8 7	7x7	89,5	8,13	6095360	8 14	14x14	130,5	8,75
6094550	8 8	8x8	95,5	8,13					

8-011

Double open ended spanner set
11 pieces



- > With same size each end
- > Jaw set at 15° and 75°
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1879146	8-011	4,5 5 5,5 6 7 8 9 10 11 12 13 mm	11	0,28	111,20

8-0100

Double open ended spanner set
10 pieces



- > With same size each end
- > Jaw set at 15° and 75°
- > In plastic bag

Code	No.	Contents	Pieces		€ excl. VAT
6099000	8-0100	5,5 5,6 7 8 9 10 11 12 13 mm	10	0,225	82,30

i NO. 895 UND NO. 894

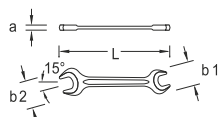
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- Carefully forged and professionally machined
- Jaw: ground precisely to exact nominal size for optimum contact areas
- Overloading indicated by deformation
- Secure grip thanks to profile shaft - very ergonomic and handy
- Jaw set at 15°
- GEDORE vanadium steel 31CrV3

895

Double open ended spanner
metric



- > Manganese phosphate finish up to 34x36 mm, steel-grey up from 36x41 mm
- > Jaw set at 15°

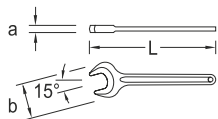
*** not standardised**

Code	No.	Ø mm	L	€ excl. VAT	Code	No.	Ø mm	L	€ excl. VAT
6583080	895 34X36	34x36	320	22,00	6586340	895 17X19	17x19	171	4,60
6583910	895 7X8	7x8	107	3,54	6586420*	895 17X22	17x22	192	6,05
6584130	895 8X9	8x9	108	2,92	6586500*	895 18X19	18x19	171	6,40
6584640*	895 9X11	9x11	122	3,54	6587150*	895 22X27	22x27	233	9,17
6584720	895 10X11	10x11	124	3,11	6587230	895 24X27	24x27	246	9,70
6584990	895 10X13	10x13	128	3,54	6587580	895 24X30	24x30	269	10,47
6585100	895 11X13	11x13	140	3,54	6587740	895 27X32	27x32	275	13,38
6585370*	895 12X13	12x13	140	3,54	6587820	895 30X32	30x32	278	13,38
6585450	895 12X14	12x14	140	3,54	6587900	895 30X36	30x36	306	17,96
6585880*	895 14X15	14x15	154	4,42	6588040	895 32X36	32x36	310	17,66
6586180	895 14X17	14x17	158	4,12	6588120	895 36X41	36x41	347	29,30
6586260*	895 16X17	16x17	158	4,70	6588200	895 41X46	41x46	383	30,30

Spanners

894 (MM) / (AF)

Single open ended spanner metric

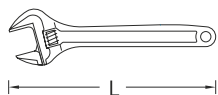


> Jaw set at 15°
* not standardised

Code	No.	mm	"AF	L	€ excl. VAT	Code	No.	mm	"AF	L	€ excl. VAT
6573600	894 6	6		73	2,85	6577350	894 60	60		494	44,40
6573790	894 7	7		78	2,85	6577430	894 65	65		528	53,00
6573870	894 8	8		94	2,85	6577510	894 70	70		572	67,70
6573950	894 9	9		100	2,89	6577780	894 75	75		610	78,70
6574090	894 10	10		106	2,89	6577860	894 80	80		645	98,20
6574170	894 11	11		112	3,20	6577940	894 85	85		690	135,10
6574250	894 12	12		124	3,42	6578080*	894 90	90		690	163,00
6574330	894 13	13		132	3,42	6578160*	894 95	95		847	226,40
6574410	894 14	14		140	3,52	6578240*	894 100	100		847	236,80
6574680	894 15	15		145	4,42	6578320*	894 105	105		1.000	325,00
6574760	894 16	16		155	4,43	6578400*	894 110	110		1.000	340,60
6574840	894 17	17		159	3,57	6578590*	894 115	115		1.000	464,90
6575220	894 18	18		165	4,38	6578670*	894 120	120		1.000	473,50
6575060	894 19	19		170	4,38	6576030*	894 125	125		1.000	641,00
6575300	894 22	22		193	5,14	6576110*	894 130	130		1.000	663,00
6575570	894 24	24		217	6,89	6576460*	894 135	135		1.000	746,00
6575650*	894 25	25		217	7,22	6579720	894 3/8AF	3/8"		100	4,02
6575810	894 27	27		239	8,12	6579990	894 7/16AF	7/16"		112	4,11
6576380	894 30	30		263	9,79	6580140	894 9/16AF	9/16"		140	4,25
6576540	894 32	32		275	10,82	6580300	894 5/8AF	5/8"		155	5,16
6575730	894 34	34		290	19,28	6580570	894 3/4AF	3/4"		170	5,84
6576700	894 36	36		305	14,94	6580730	894 13/16AF	13/16"		170	6,29
6576890*	894 38	38		305	16,69	6580810	894 7/8AF	7/8"		193	6,54
6576970	894 41	41		344	18,34	6581030	894 15/16AF	15/16"		217	9,11
6577000	894 46	46		380	24,00	6581380	894 1.1/16AF	1.1/16"		239	10,90
6577190	894 50	50		413	30,20	6581460	894 1.1/8AF	1.1/8"		239	11,56
6577270	894 55	55		459	34,10						

60 CP

Single open ended spanner adjustable, chromed

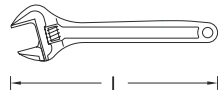


> Swedish pattern, roller with left hand thread
> Jaw set at 15°
> With adjusting scale

Code	No.	Size "	L	mm	"inch	kg	€ excl. VAT
6380990	60 CP 6	6	155	20	25/32	0,145	12,41
6381020	60 CP 8	8	205	25	1	0,27	16,68
6381100	60 CP 10	10	255	30	1.3/16	0,42	21,40
6381290	60 CP 12	12	305	36	1.7/16	0,785	29,40

60 P

Single open ended spanner adjustable, 6°

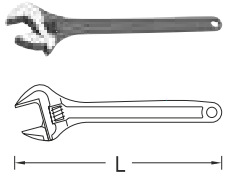


> Swedish pattern, roller with left hand thread
> Jaw set at 15°
> With adjusting scale

Code	No.	Size "	L	mm	"inch	kg	€ excl. VAT
6380560	60 P 6	6	155	20	25/32	0,145	11,89
6380640	60 P 8	8	205	25	1	0,295	15,77
6380720	60 P 10	10	255	30	1.3/16	0,43	18,88
6380800	60 P 12	12	305	36	1.7/16	0,705	26,60

62 P

Single open ended spanner adjustable, 6°

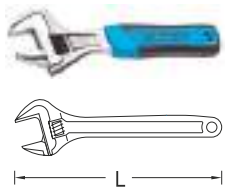


- > Swedish pattern, roller with left hand thread
- > Sturdy industrial design
- > Sizes 6" - 18" = ISO 6787, jaw position 15
- > Size 24" = ISO 6787, jaw position 22.5°.

Code	No.	Size "	L	mm	"inch		€ excl. VAT
6368430	62 P 15	15	380	43	1.11/16	1,06	58,40
6368510	62 P 18	18	455	53	2.1/16	1,715	88,00
6360880	62 P 24	24	610	63	2.1/2	3,555	244,20

60 S

Single open ended spanner adjustable 0-30 mm



- > Swedish pattern, roller with left hand thread
- > Jaw set at 15°
- > With adjusting scale

Code	No.	Size "	L	mm		€ excl. VAT
2668815	60 S 6 P	6	153	20	0,16	12,93
1966294	60 S-8 P	8	206,5	25	0,34	17,06
2171023	60 S 10 P	10	254,5	30	0,251	21,30
2668823	60 S 6 JP	6	153	20	0,18	19,14
1966308	60 S 8 JP	8	206,5	25	0,36	21,70
2171015	60 S 10 JP	10	254,5	30	0,5	26,10
2668831	60 S 6 C	6	153	20	0,18	13,44
2668882	60 S 12 JP	12	305	36	0,86	35,70
2668890	60 S 12 C	12	305	36	0,78	30,10
1966316	60 S 8 C	8	206,5	25	0,34	17,84
2171007	60 S 10 JC	10	254,5	30	0,5	27,30
2170973	60 S 10 C	10	254,5	30	0,48	22,30
2668858	60 S 6 JC	6	153	20	0,18	20,00
1966324	60 S 8 JC	8	206,5	25	0,36	22,60
2668904	60 S 12 JC	12	305	36	0,86	37,50

NO. 2 A

The strong



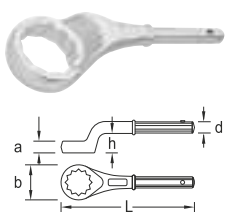
- Heavy-duty pattern for highest torques
- GEDORE vanadium steel 31CrV3, chrome plated
- **Special sizes available on request**
- Optional accessories: No. 2 AR extension tube for extending the lever arm



No. 2A + 2AR

2 A

Single ended ring spanner



- > Heavy-duty pattern for highest torques
- > Special sizes available on request
- > Optional accessories: No. 2 AR extension tube for extending the lever arm

Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
6033840	2 A 24	24	180	30,10	6034650	2 A 55	55	300	77,90
6033920	2 A 27	27	190	30,90	6034730	2 A 60	60	345	103,30
6034060	2 A 30	30	200	33,30	6034810	2 A 65	65	355	111,20
6034140	2 A 32	32	235	36,50	6035030	2 A 70	70	365	134,60
6030150	2 A 34	34	235	46,20	6035110	2 A 75	75	375	144,70
6034220	2 A 36	36	245	45,10	6035380	2 A 80	80	385	185,40
6034300	2 A 41	41	265	52,40	6035460	2 A 85	85	385	184,70
6034490	2 A 46	46	280	61,40	6035540	2 A 90	90	410	341,20
6034570	2 A 50	50	290	72,10	6035620	2 A 95	95	410	374,20

Spanners

2 AR Extension-tube



- > For single ended ring spanner no. 2 A
- > Ideal for extending the lever arm and applying higher forces

Code	No.	Internal-Ø	Ø mm	↳ mm	kg	€ excl. VAT
6048600	2 AR 0	19 mm	24-30	460	0,614	24,70
6048790	2 AR 1	22 mm	32-41	610	1,568	36,00
6048870	2 AR 2	25 mm	46-55	760	2,84	53,70
6048950	2 AR 3	30 mm	60-95	860	3,715	72,00

2 ATM Single ended ring spanner set



- > Heavy-duty pattern for highest torques
- > With push-on tubes No. 2 AR to extend the lever arm
- > With UD profile for easy power transmission; from SW 65 12-edge
- > Incl. wall board made of sheet steel and hook set

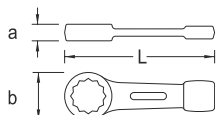
Code	No.	Contents	Pieces	kg	€ excl. VAT
6049250	2 ATM	2 A 24 27 30 32 36 41 46 50 55 60 65 70 75 80 85 2 AR 0 1 2 3 Sheet steel board with hook set	19	53	1784,00

i THE POWERFUL



- Top-grade industrial quality for the hardest of continuous use
- For very heavy-duty work
- Special sizes available on request up to size 250 mm

306 (MM) / 306 (AF) Ring slogging spanner



- > For heavy-duty work
- > Special sizes available on request

*** not standardised**

Code	No.	Ø mm	Ø AF	L	€ excl. VAT
1344331*	306 22	22		165	18,69
6475000*	306 24	24		160	18,72
6475190	306 27	27		180	22,80
6475270	306 30	30		190	26,80
6475350	306 32	32		195	28,90
6481670	306 34	34		195	30,60
6475430	306 36	36		205	35,70
6474460*	306 38	38		205	38,50
6475510	306 41	41		225	46,70
6475780	306 46	46		240	50,20
6475860	306 50	50		250	58,10
6475940	306 55	55		270	64,20
6476080	306 60	60		270	69,30
6476160	306 65	65		290	90,70

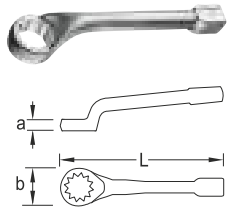
Code	No.	mm	AF	L	€ excl. VAT
6476240	306 70	70		320	100,00
6476320	306 75	75		325	108,50
6476400	306 80	80		345	154,00
6476590	306 85	85		360	187,20
6476670	306 90	90		400	225,50
6476750	306 95	95		400	254,40
6476830	306 100	100		400	285,80
6476910	306 105	105		435	358,20
6477050	306 110	110		435	386,60
6477130	306 115	115		435	419,70
6477210	306 120	120		480	933,00
6477480*	306 125	125		480	1193,00
6477560	306 130	130		520	1294,00
6477640	306 135	135		520	1363,00
6474540	306 1.AF		1"	160	24,90
6474620	306 1.1/16AF		1.1/16"	180	24,60
6474700	306 1.1/8AF		1.1/8"	180	28,00
6474890	306 1.3/16AF		1.3/16"	190	28,00
6474970	306 1.1/4AF		1.1/4"	190	30,30
6478530	306 1.5/16AF		1.5/16"	195	30,40
6478610	306 1.3/8AF		1.3/8"	195	32,40
6478880	306 1.7/16AF		1.7/16"	205	33,00
6478960	306 1.1/2AF		1.1/2"	205	33,00
6479180	306 1.5/8AF		1.5/8"	225	48,30
6479260	306 1.11/16AF		1.11/16"	225	48,30
6479340	306 1.3/4AF		1.3/4"	225	56,90
6479420	306 1.13/16AF		1.13/16"	240	56,90
6479500	306 1.7/8AF		1.7/8"	240	56,90
6479690	306 2.AF		2"	250	67,40
6479770	306 2.1/16AF		2.1/16"	250	67,80
6479850	306 2.1/8AF		2.1/8"	250	91,60
6479930	306 2.3/16AF		2.3/16"	270	88,20
6480000	306 2.1/4AF		2.1/4"	270	88,20
6480190	306 2.3/8AF		2.3/8"	270	88,20
6480270	306 2.7/16AF		2.7/16"	270	90,00
6480350	306 2.9/16AF		2.9/16"	290	113,10
6480430	306 2.5/8AF		2.5/8"	290	113,10
6480510	306 2.3/4AF		2.3/4"	320	122,50
6480780	306 3.AF		3"	325	129,90

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Spanners

306 G

Ring slogging spanner
cranked



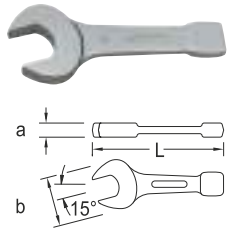
- > For heavy-duty work
- > for use with club hammer or pneumatic hammer for tightening or loosening

Code	No.	mm	L	€ excl. VAT
1415875	306 G 27	27	270	73,80
1415913	306 G 30	30	270	75,80
1415972	306 G 32	32	270	74,50
1416014	306 G 36	36	310	101,10
1416057	306 G 41	41	310	105,10
1416111	306 G 46	46	340	138,60
1416197	306 G 50	50	360	172,60
1416227	306 G 55	55	360	176,20

Code	No.	mm	L	€ excl. VAT
1416308	306 G 60	60	380	279,60
1416332	306 G 65	65	380	294,20
1416405	306 G 70	70	406	378,70
1416456	306 G 75	75	406	367,20
1416480	306 G 80	80	406	372,50
1416537	306 G 85	85	459	531,00
1416553	306 G 90	90	459	551,00
1416588	306 G 95	95	459	569,00

133

Open ended slogging spanner



- > For heavy-duty work
- > Special sizes available on request

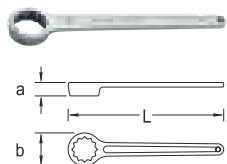
*** not standardised**

Code	No.	mm	L	€ excl. VAT
6410570	133 27	27	181	22,50
6400260	133 30	30	188	24,40
6400340	133 32	32	196	25,10
6411030	133 34	34	196	33,70
6400420	133 36	36	211	29,10
6400500	133 41	41	227	38,60
6400690	133 46	46	256	49,20
6400770	133 50	50	281	54,10
6400850	133 55	55	310	72,10
6400930	133 60	60	321	72,70
6401070	133 65	65	351	96,00
6401150	133 70	70	370	116,10

Code	No.	mm	L	€ excl. VAT
6401230	133 75	75	390	152,00
6401310	133 80	80	406	154,20
6401580	133 85	85	406	164,00
6401660	133 90	90	456	247,00
6401740	133 95	95	456	255,40
6401820	133 100	100	500	448,80
6401900	133 105	105	500	487,20
6402040	133 110	110	500	493,90
6402120	133 115	115	525	663,00
6402200	133 120	120	525	687,00
6402390*	133 125	125	545	757,00
6402470	133 130	130	575	970,00

308

Deep ring spanner
straight



- > Especially suitable for locking screw connections
- > Special sizes available on request

*** not standardised**

Code	No.	mm	L	kg	€ excl. VAT
6481750	308 32	32	265	0,358	45,10
6481830*	308 36	36	295	0,473	53,60
6481910	308 41	41	330	0,717	68,40
6482050	308 46	46	365	0,925	77,90

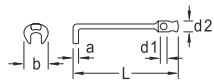
Code	No.	mm	L	kg	€ excl. VAT
6482130	308 50	50	400	1,23	93,40
6482210	308 55	55	442	1,626	113,20
6482480	308 60	60	475	1,792	132,80
6482560*	308 65	65	510	2,208	157,90

i THE SPECIAL



- Opening at right angle to shaft for maximum accessibility
- GEDORE vanadium steel 31CrV3, chrome -plated

3114 Crowfoot spanner



- > Angled open-end wrench for working in hard-to-reach areas
- > Delivery without pivot pin

Code	No.	Ø mm	L	26 D	kg	€ excl. VAT
6670050	3114 13	13	160	8	0,095	25,10
6670130	3114 14	14	160	8	0,093	25,60
6676920	3114 16	16	200	10	0,16	33,00
6670210	3114 17	17	200	10	0,169	29,00
6677060	3114 18	18	200	12	0,216	33,00
6670480	3114 19	19	200	12	0,224	33,00
6677140	3114 21	21	200	12	0,272	38,40
6670560	3114 22	22	200	12	0,265	38,40
6670640	3114 24	24	250	14	0,419	47,30
6670720	3114 27	27	250	14	0,519	52,10
6670800	3114 30	30	250	16	0,633	56,50
6670990	3114 32	32	250	16	0,712	63,00
6671020	3114 36	36	315	18	1,034	100,70

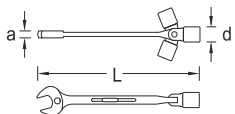
26 D Tommy bar



- > Acc. to DIN 900 Form A
- > Chrome-vanadium steel 31CrV3, chrome-plated

Code	No.	Ø	L	kg	€ excl. VAT	Code	No.	Ø	L	kg	€ excl. VAT
6208580	26 D 6	6,00	157	0,04	3,30	6209040	26 D 14	14,00	316	0,386	9,28
6208740	26 D 8	8,00	177	0,073	4,02	6209120	26 D 16	16,00	396	0,634	14,24
6208820	26 D 10	10,00	197	0,127	5,14	6209200	26 D 18	18,00	495	0,995	21,70
6208900	26 D 12	12,00	246	0,228	6,38	6209390	26 D 20	20,00	625	1,555	33,40

534 Combination swivel head wrench



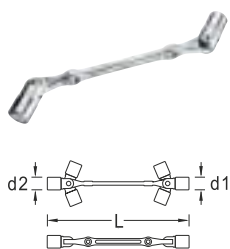
- > Slim pattern, with free moving socket wrench
- > With hole for tommy bars 26 D and 26 RS (please order separately)

Code	No.	Ø mm	L	26 D	26 RS	kg	€ excl. VAT
6512060	534 10	10	179		1	0,071	19,62
6512140	534 11	11	189		1	0,087	20,00
6512220	534 12	12	198		1	0,115	21,70
6512300	534 13	13	208		1	0,14	21,70
6512490	534 14	14	218	6	1	0,151	22,60
6512570	534 15	15	231	6	1	0,169	23,70
6512650	534 16	16	244	6	1	0,222	26,00
6512730	534 17	17	255	8	2	0,237	26,10
6513030	534 18	18	269	8	2	0,273	29,00
6512810	534 19	19	283	8	2	0,304	29,10

Spanners

34

Swivel head wrench
double ended

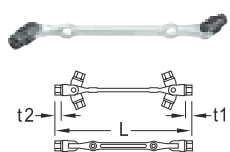


- > With different key widths
- > Thin walled heads, UD profile
- > Swivels through a wide radius
- > Shaft with holes for tommy bars 26 D and 26 RS (please order separately)

Code	No.	mm	L	26 D	26 RS	kg	€ excl. VAT
6301520	34 6X7	6 x 7	190	6	1	0,089	43,70
6299010	34 8X9	8 x 9	200	6	1	0,098	38,50
6299280	34 10X11	10 x 11	205	6	1	0,11	38,70
6299360	34 12X13	12 x 13	240	8	2	0,204	41,80
6299600	34 13X17	13 x 17	275	10	2	0,318	48,20
6299520	34 14X15	14 x 15	245	8	2	0,216	44,40
6299870	34 16X17	16 x 17	280	10	2	0,334	52,70
6299950	34 17X19	17 x 19	315	12	3	0,411	55,30
6300040	34 18X19	18 x 19	315	12	3	0,418	55,30
6300120	34 20X22	20 x 22	350	12	3	0,604	63,30
6300200	34 21X23	21 x 23	350	12	3	0,633	64,30
6300390	34 24X27	24 x 27	410	14	3	0,913	79,30
6300470	34 30X32	30 x 32	470	14	3	1,361	116,10

IN 34

Swivel head wrench
double ended
for in-hex screws

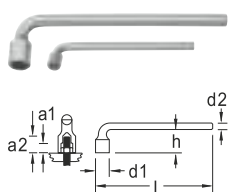


- > Swivels through a wide radius
- > Shaft with holes for tommy bars 26 D and 26 RS (please order separately)

Code	No.	mm	L	26 D	26 RS	kg	€ excl. VAT
6302330	IN 34 5X6	5 x 6	202	6	1	0,107	47,30
6302680	IN 34 12X14	12 x 14	270	10	2	0,336	68,40
6302760	IN 34 17X19	17 x 19	295	12	3	0,411	78,00

25

Socket wrench
offset

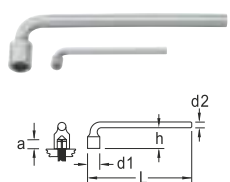


- > Solid design with particularly large head depth for protruding bolts, hexagonal
- > With dome for pointed screw heads

Code	No.	mm	L	€ excl. VAT
6188290	25 10	10	160	16,02
6188530	25 13	13	200	16,89
6188880	25 17	17	250	21,20
6188960	25 19	19	280	25,70
6189340	25 27	27	380	43,40

25 V

Socket wrench
offset

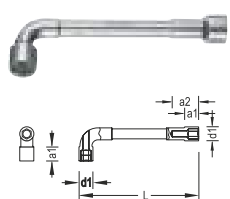


- > Solid design with particularly large head depth, square
- > Ideal for protruding bolts

Code	No.	mm	L	€ excl. VAT
6194770	25 V 8	8	150	15,54
6194850	25 V 9	9	160	17,92
6194930	25 V 10	10	175	18,05
6195150	25 V 12	12	215	18,24
6195230	25 V 13	13	230	19,02
6195310	25 V 14	14	240	19,99
6195580	25 V 17	17	280	28,60

25 PK

Tubular box spanner
offset with hole



- > Solid pattern with two hexagon heads
- > Deep bores above the hexagon heads to take long studs
- > The rotary pin can also be used on the angled side (e.g. No. 26 D, please order separately)

Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
1616323	25 PK 6	6	105	5,15	1436899	25 PK 17	17	187	9,61
1616331	25 PK 7	7	107	5,17	1436902	25 PK 18	18	195	9,89
1616358	25 PK 8	8	112	4,70	1436910	25 PK 19	19	205	10,76
1436805	25 PK 9	9	120	4,59	1436929	25 PK 21	21	225	13,52
1436813	25 PK 10	10	130	4,59	1436937	25 PK 22	22	225	13,52
1436821	25 PK 11	11	136	5,17	1436945	25 PK 24	24	248	17,42
1436848	25 PK 12	12	145	6,06	1436953	25 PK 27	27	280	22,40
1436856	25 PK 13	13	152	6,31	1436961	25 PK 30	30	310	29,80
1436864	25 PK 14	14	160	6,83	1436988	25 PK 32	32	330	29,80
1616366	25 PK 15	15	170	7,75	1436996	25 PK 34	34	340	33,60
1436872	25 PK 16	16	178	9,22	1437003	25 PK 36	36	355	37,40

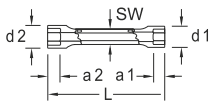
25 PK-012Tubular box spanner set
12 pieces

- > Solid pattern with two hexagon heads
- > Deep bores above the hexagon heads to take long studs
- > The rotary pin can also be used on the angled side (e.g. No. 26 D, please order separately)

Code	No.	Contents	Pieces	€ excl. VAT
1527312	25 PK-012	8 9 10 11 12 13 14 15 16 17 18 19 mm	12	84,20

626

Tubular box spanner



- > With hexagonal shaft
- > With through-holes for operation with open-ended spanner or rotary pin (No. 626 S / No. 26 RS-626 S)
- > Sizes 6x7 and 8x9 mm with no hole



Code	No.	mm	L	SW mm	26 RS-626 S	€ excl. VAT
6525120	626 6X7	6 x 7	105	8,0	626 S 1	9,46
6525200	626 8X9	8 x 9	110	9,0	626 S 1	9,15
6525390	626 10X11	10 x 11	120	11,0	626 S 1	9,95
6525470	626 12X13	12 x 13	140	13,0	626 S 1	11,07
6520750	626 13X17	13 x 17	155	15,0	626 S 2	16,26
6525710	626 14X15	14 x 15	145	14,0	626 S 1	14,44
6526280	626 16X17	16 x 17	155	16,0	626 S 2	16,30
6526360	626 17X19	17 x 19	165	18,0	626 S 2	18,60
6526440	626 18X19	18 x 19	165	18,0	626 S 2	18,60
6526520	626 19X22	19 x 22	175	19,0	626 S 2	22,10
6526600	626 20X22	20 x 22	175	19,0	626 S 2	20,20
6526870	626 24X26	24 x 26	195	24,0	26 RS-626 S 3	33,40
6526950	626 24X27	24 x 27	195	24,0	26 RS-626 S 3	27,20
6527170	626 30X32	30 x 32	210	30,0	26 RS-626 S 3	48,80
6527250	626 32X36	32 x 36	225	32,0	26 RS-626 S 3	59,70

626 S

Stepped tommy bar



Code	No.	Ø 1	Ø 2	Ø 3	Ø 4	Ø 5	mm	€ excl. VAT
6528060	626 S 1	3,70	4,70	5,20	7,00		190	3,73
6528140	626 S 2	6,70	7,70	8,70	9,70	11,00	240	4,99
6528220	26 RS-626 S-3	11,70	13,70	16,00			310	7,33

KD 626

Tubular box spanner set

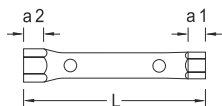


- > Practical assembly of double socket wrenches with rotary pins
- > Similar to DIN 896, Form A, ISO 2236, ISO 1085
- > With hexagon shaft and holes for turning, either with a spanner or a tommy bar (626 S / 26 RS-626 S, see table, please order separately)
- > Sizes 6x7 and 8x9 mm with no hole

Code	No.	Contents	Pieces	kg	€ excl. VAT
6528730	KD 626-8	626 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm 626 S 1 2	8	1,434	118,70

26 R

Tubular box spanner



- > With different key widths
- > With hollow shaft, in tubular steel, DIN 2391 seamless, hardened, made from material C35, chrome-plated
- > With hole for tommy bars 26 D and 26 RS (please order separately)

*** not standardised**

Code	No.	Ø	L	26 D	26 RS	€ excl. VAT
6222810*	26 R 5,5X7	5,5 x 7	105	6	1	4,48
6210050	26 R 6X7	6 x 7	105	6	1	4,32
6210210	26 R 8X9	8 x 9	105	6	1	4,58
6210480	26 R 8X10	8 x 10	120	6	1	5,23
6210640	26 R 10X11	10 x 11	120	6	1	5,30
6210720	26 R 10X13	10 x 13	140	8	2	6,00
6210800	26 R 11X13	11 x 13	140	8	2	6,11
6210990	26 R 12X13	12 x 13	140	8	2	6,05
6211020	26 R 12X14	12 x 14	140	8	2	6,12
6211100*	26 R 13X14	13 x 14	140	8	2	6,11
6211290*	26 R 13X15	13 x 15	140	8	2	6,70
6211370	26 R 14X15	14 x 15	140	8	2	6,54
6211450	26 R 13X17	13 x 17	150	10	2	7,79
6211530	26 R 14X17	14 x 17	150	10	2	8,23
6211610	26 R 16X17	16 x 17	150	10	2	7,75
6223030	26 R 16X18	16 x 18	150	10	2	10,29
6211880	26 R 17X19	17 x 19	155	12	3	10,44
6211960	26 R 18X19	18 x 19	155	12	3	10,47
6212180	26 R 19X22	19 x 22	165	12	3	10,79
6212260	26 R 20X22	20 x 22	165	12	3	10,82
6212340	26 R 21X23	21 x 23	165	14	3	11,12
6212420	26 R 22X24	22 x 24	180	14	3	11,36
6212500	26 R 24X26	24 x 26	180	14	3	12,23
6212690	26 R 24X27	24 x 27	180	14	3	12,23
6212770	26 R 25X28	25 x 28	195	16	3	12,72
6212850	26 R 27X30	27 x 30	195	16	3	14,35
6212930	26 R 27X32	27 x 32	195	16	3	15,35
6213070	26 R 30X32	30 x 32	195	16	3	15,35
6213150	26 R 30X36	30 x 36	215	18	-	18,79
6213230	26 R 32X36	32 x 36	215	18	-	18,54
6213310	26 R 36X41	36 x 41	215	18	-	21,80
6213580	26 R 41X46	41 x 46	235	20	-	24,90
6213660	26 R 46X50	46 x 50	235	20	-	75,00
6213740	26 R 50X55	50 x 55	235	20	-	90,70

26 RS

Stepped tommy bar



Code	No.	Ø 1	Ø 2	Ø 3	l-mm	€ excl. VAT
6219350	26 RS 1	5,00	6,00		190	5,95
6219430	26 RS 2	8,00	10,00		240	8,22
6528220	26 RS-626 S-3	11,70	13,70	16,00	310	7,33

KD 26 R

Tubular box spanner set



- > Practical assembly of double socket wrenches with rotary pins
- > Acc. to DIN 896, Form B, ISO 2236, ISO 1085
- > With hollow shaft, in tubular steel, DIN 2391 seamless, hardened, made from material C35, chrome-plated

Code	No.	Contents	Pieces	€ excl. VAT
6218540	KD 26 R-8	26 R 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 mm 26 RS 1 2 3	8	85,20
6218890	KD 26 R-120	26 R 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 21x23 24x27 25x28 30x32 mm 26 RS 1 2 3	12	136,20

45 S

Multi fitting key
UNIVERSAL



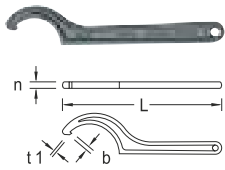
- > Key for opening and closing of master cabinets, switch panels, technical shut-off systems e.g. air-conditioning, inspection flaps
- > For the outdoor areas - locking of bins or waste containers, and street lamp lids etc.
- > 5 mm square for radiator valves

- > Female square 5, 6, 7-8 mm
- > Female three-square 9 mm
- > Multi fitting key 3-5 mm

Code	No.	Measurements	€ excl. VAT
2190125	45 S	72 x 72	21,30

40

Hook wrench
with lug

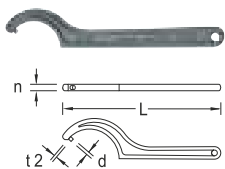


- > Design according to DIN 1810 form A
- > For slotted round nuts according to DIN 981

Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
6333990	40 16-20	16-20	110	11,21	6334960	40 80-90	80-90	280	18,65
6334020	40 25-28	25-28	135	10,45	6335180	40 95-100	95-100	280	18,77
6334100	40 30-32	30-32	135	10,45	6335260	40 110-115	110-115	335	26,50
6334290	40 34-36	34-36	170	11,19	6335340	40 120-130	120-130	335	26,50
6334370	40 40-42	40-42	170	11,19	6335420	40 135-145	135-145	385	37,80
6334450	40 45-50	45-50	205	12,55	6335500	40 155-165	155-165	385	39,50
6334530	40 52-55	52-55	205	12,60	6335690	40 180-195	180-195	465	99,60
6334610	40 58-62	58-62	240	14,90	6335770	40 205-220	205-220	465	99,60
6334880	40 68-75	68-75	240	14,90					

40 Z

Hook wrench
with pin

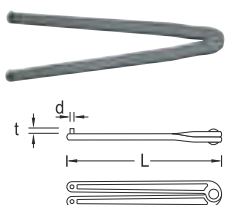


- > Design according to DIN 1810 form B
- > For cross-drilled nuts according to DIN 1816

Code	No.	mm	L	€ excl. VAT	Code	No.	mm	L	€ excl. VAT
6335850	40 Z 16-18	16-18	110	12,49	6337200	40 Z 68-75	68-75	240	18,49
6335930	40 Z 20-22	20-22	110	12,54	6337390	40 Z 80-90	80-90	280	22,50
6336580	40 Z 25-28	25-28	135	12,54	6337470	40 Z 95-100	95-100	280	22,60
6336660	40 Z 30-32	30-32	135	12,54	6337550	40 Z 110-115	110-115	335	33,90
6336740	40 Z 34-36	34-36	170	14,21	6337630	40 Z 120-130	120-130	335	33,90
6336820	40 Z 40-42	40-42	170	14,16	6337710	40 Z 135-145	135-145	385	43,00
6336900	40 Z 45-50	45-50	205	15,57	6337980	40 Z 155-165	155-165	385	43,00
6337040	40 Z 52-55	52-55	205	15,53	6338010	40 Z 180-195	180-195	465	106,60
6337120	40 Z 58-62	58-62	240	18,49	6338280	40 Z 205-220	205-220	465	106,60

44

Caliper face spanner
adjustable 0-30 mm



- > For loosening and clamping of cutting and grinding wheels
- > Similar to DIN 3116
- > Special sizes available on request

Code	No.	mm	L	L"	€ excl. VAT	Code	No.	mm	L	L"	€ excl. VAT
6354480	44 3	3	178	7"	27,70	6354720	44 6	6	230	9"	32,00
6354560	44 4	4	178	7"	27,70	6354990	44 8	8	230	9"	33,20
6354640	44 5	5	230	9"	32,00						

OPERATING TOOLS

Powerful, safe, durable: ratchets and sockets from GEDORE are made to meet the highest demands for long-term use. Whether in heavy industry or precision mechanics, GEDORE tools are at home wherever precision, safety and reliability are required.

In industry and DIY, the hand-operated loosening and tightening of various screw connections is part of everyday life. With its comprehensive range of tools, GEDORE offers a wide range of ratchets and sockets for a huge variety of uses and applications. Over 100 years of manufacturing expertise are reflected in GEDORE's intelligently constructed and designed ratchets. Thanks to the careful selection of materials, advanced manufacturing processes and stringent quality management, all ratchets are extremely robust, durable and precise. Ergonomic designs and hand-flattering surfaces ensure that provide relief for the user, even during hard even in tough continuous use.

The broad portfolio of sockets includes solutions for every requirement - from classic sockets to intelligent solutions for power screwdriver sockets to specially developed intelligent profiles. A wide variety of combinations with extensions and articulated pieces enable the optimised use of tools without loss of torque, e.g. for very deep-seated screws or threaded connections.



IT'S THE MECHANICS

- The pawl only engages 100% with the ratchet wheel when it is fully loaded.
- Ratchets work with perfect concentricity
- No unnecessary load on the components
- mechanism does not jam - even under high loads
- A big plus in terms of efficiency and safety at work





DURABLE VERSATILE

HUGE RANGE IN FORM AND FUNCTION

- GEDORE actuating tools and accessories for professional use in every industry.
- For tough continuous use and safety in everyday working life
- Available individually or in practical sets

THE GEDORE "NUT"

- Optimum power transmission and low wear
- Pronounced ball catching groove provides a secure grip on the square drive end
- Deep knurling ensures good grip even with oily hands or when working with protective gloves

GEDORE PREMIUM RATCHETS

- 2-component handle
- Slim and ergonomic design
- Robust and fine-tuned, durable and resilient
- High-grade industrial quality for the toughest continuous use
- Intelligently constructed and designed ratchets meet all demands

i U-20 RATCHETS

Design-oriented premium ratchets



- 1** The release head simplifies attachment and removal of sockets. A ball locking device ensures a tight connection when the ratchet is in use.
- 2** Slim, ergonomic design
- 3** Easy change lever for clockwise and anti-clockwise movement.
- 4** The shaft is made from high-grade chrome-vanadium steel, making it ideal for heavy and constant use.
- 5** 2-component handle, comprising a hard plastic core with rubber sheathing for heavy industrial use. Hanging hole for easy-to-find storage.

2093 U-20
Reversible ratchet 1/4"



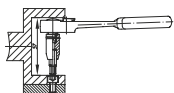
6.3 1/4" 

- > Acc. to DIN 3122, ISO 3315
- > Fine-toothed (40 teeth), with lever change and push-button release
- > Return angle 9°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - C 6.3, ISO 1174, ball locking device

Code	No.	"		°	mm	mm	kg	€ excl. VAT
1703749	2093 U-20	1/4"	6,3	9	127	20	0,095	58,10

2093 U-10
Reversible ratchet 1/4"



6.3 1/4"

- > Acc. to DIN 3122, ISO 3315
- > With recessed lever change, locks in middle position
- > Return angle 15°
- > For hand-operated sockets and accessories with

square drive as per DIN 3120 - C 6.3, ISO 1174, ball locking device

Code	No.	"		°	mm	mm	kg	€ excl. VAT
6180470	2093 U-10	1/4"	6,3	15	129	21,5	0,109	61,60

2093 U-3
Reversible ratchet 1/4"



6.3 1/4"

- > Acc. to DIN 3122, ISO 3315
- > With non-slip metal disc change, fine-toothed (72 teeth) and robust
- > Return angle 5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 6.3, ISO 1174, ball locking device

Code	No.	1/4"	6.3	∠°	↳ mm	mm	kg	€ excl. VAT
6170590	2093 U-3	1/4"	6,3	5	129	25	0,095	46,00

2093 Z-94
Ratchet handle 1/4"



6.3 1/4"

- > Acc. to DIN 3122, ISO 3315
- > With square coupler, medium-fine toothed, extremely rugged
- > Return angle 18°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 6.3, ISO 1174, ball locking device

Code	No.	1/4"	6.3	∠°	↳ mm	mm	kg	€ excl. VAT
6170750	2093 Z-94	1/4"	6,3	18	129	12	0,076	30,00

2093 U-3 T
Ratchet with T-handle 1/4"



6.3 1/4"

- > Especially suitable for work in confined spaces
- > Return angle 5°

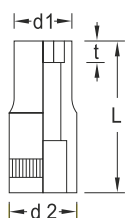
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 6.3, ISO 1174, ball locking device

Code	No.	1/4"	6.3	∠°	↳ mm	mm	kg	€ excl. VAT
1791532	2093 U-3T	1/4"	6,3	5	140		0,065	34,20

20 (MM)
Socket 1/4"
hexagon

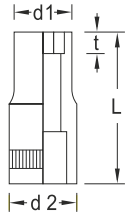
6.3 1/4"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated



Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6165400	20 4	4	25	6,9	12,0	2,0	0,012	5,03
6165590	20 4,5	4,5	25	7,5	12,0	2,3	0,013	5,04
6165670	20 5	5	25	8,2	12,0	2,5	0,01	5,23
6165750	20 5,5	5,5	25	8,8	12,0	3,0	0,01	5,23
6165830	20 6	6	25	9,4	12,0	3,5	0,01	5,23
6165910	20 7	7	25	11,0	12,0	4,0	0,011	5,23
6166050	20 8	8	25	12,0	12,0	5,0	0,014	5,21
6166130	20 9	9	25	13,0	13,0	5,0	0,016	5,41
6166210	20 10	10	25	14,7	14,7	6,0	0,018	5,39
6166480	20 11	11	25	16,0	16,0	7,0	0,025	5,41
6166560	20 12	12	25	17,0	17,0	8,0	0,029	5,66
6166640	20 13	13	25	18,5	18,5	8,0	0,03	5,64
6166720	20 14	14	25	19,7	19,7	10,0	0,18	5,67

20 (AF)
Socket 1/4"
hexagon

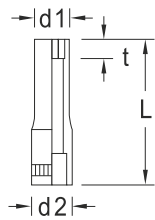


6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊙ "AF	L	d1	d2	t	kg	€ excl. VAT
6167020	20 3/16AF	3/16"	25	7,8	12,0	2,5	0,009	5,34
6167100	20 7/32AF	7/32"	25	8,8	12,0	3,0	0,009	5,34
6167290	20 1/4AF	1/4"	25	9,8	12,0	3,5	0,025	5,41
6167370	20 9/32AF	9/32"	25	11,0	12,0	4,0	0,01	5,41
6167450	20 5/16AF	5/16"	25	12,0	12,0	5,0	0,013	5,41
6167530	20 11/32AF	11/32"	25	13,0	13,0	5,0	0,015	5,41
6167610	20 3/8AF	3/8"	25	14,0	6,0	6,0	0,018	5,57
6167880	20 7/16AF	7/16"	25	16,0	16,0	7,0	0,023	5,83
6167960	20 1/2AF	1/2"	25	18,0	18,0	8,0	0,029	5,83
6161840	20 9/16AF	9/16"	25	20,0	20,0	10,0	0,036	6,30

20 L (MM)
Socket 1/4"
hexagon,
long pattern

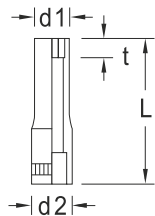


6.3 1/4"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊙ mm	L	d1	d2	t	kg	€ excl. VAT
6191400	20 L 4	4	50	6,7	12,0	3,0	0,028	16,49
6191590	20 L 4,5	4,5	50	7,2	12,0	3,4	0,026	16,49
6191670	20 L 5	5	50	7,8	12,0	3,7	0,03	16,49
6191750	20 L 5,5	5,5	50	8,5	12,0	4,5	0,03	16,49
6191830	20 L 6	6	50	9,1	12,0	5,2	0,029	16,49
6191910	20 L 7	7	50	10,5	12,0	6,0	0,025	16,68
6192050	20 L 8	8	50	11,3	12,0	7,5	0,024	16,68
6192130	20 L 9	9	50	12,0	13,2	7,5	0,032	16,68
6192210	20 L 10	10	50	12,7	14,7	9,0	0,039	17,36
6192480	20 L 11	11	50	14,0	16,0	10,5	0,05	17,36
6192560	20 L 12	12	50	15,0	17,0	12,0	0,055	17,36
6192640	20 L 13	13	50	16,0	18,0	12,0	0,055	17,36

20 L (AF)
Socket 1/4" hex,
long hexagon,
long pattern

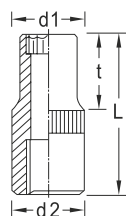


6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊙ "AF	L	d1	d2	t	kg	€ excl. VAT
6192800	20 L 3/16AF	3/16"	50	7,8	12,0	3,7	0,016	16,60
6192990	20 L 7/32AF	7/32"	50	8,8	12,0	4,5	0,017	16,62
6193020	20 L 1/4AF	1/4"	50	9,8	12,0	5,2	0,017	16,54
6193100	20 L 9/32AF	9/32"	50	11,0	12,0	6,0	0,022	16,81
6193290	20 L 5/16AF	5/16"	50	12,0	12,0	7,5	0,025	16,73
6193370	20 L 11/32AF	11/32"	50	13,0	13,0	7,5	0,029	16,81
6193450	20 L 3/8AF	3/8"	50	14,0	14,0	9,0	0,033	17,36
6193530	20 L 7/16AF	7/16"	50	16,0	16,0	10,5	0,043	17,41
6193610	20 L 1/2AF	1/2"	50	18,0	18,0	12,0	0,054	17,49

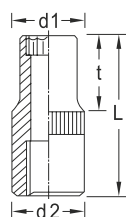
D 20 (MM)

 Socket 1/4"
Bi-hexagon
UD profile

6,3 **1/4"**

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
1649558	D 20 4	4	25	6,7	12,0	2,0	0,009	5,04
1649566	D 20 4,5	4,5	25	7,2	12,0	2,3	0,008	5,00
1649574	D 20 5	5	25	7,8	12,0	2,5	0,011	5,23
1802402	D 20 5,5	5,5	25	8,5	12,0	3,0	0,012	5,23
1649582	D 20 6	6	25	9,1	12,0	3,5	0,01	5,23
1649590	D 20 7	7	25	10,5	12,0	4,0	0,013	5,23
6225750	D 20 8	8	25	11,3	12,0	5,0	0,013	5,23
6225830	D 20 9	9	25	12,0	13,0	5,0	0,015	5,41
6226050	D 20 10	10	25	14,5	12,7	6,0	0,02	5,41
6226130	D 20 11	11	25	16,0	14,0	7,0	0,024	5,41
6226480	D 20 12	12	25	17,0	15,0	8,0	0,026	5,67
6226640	D 20 13	13	25	18,0	16,0	8,0	0,029	5,66
6226720	D 20 14	14	25	19,7	18,0	10,0	0,036	5,67

D 20 (AF)

 Socket 1/4"
Bi-hexagon
UD profile

6,3 **1/4"**

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
1812505	D 20 3/16AF	3/16"	25	7,6	12,0	2,5	0,01	5,22
1812513	D 20 7/32AF	7/32"	25	8,5	12,0	3,0	0,011	5,22
1812521	D 20 1/4AF	1/4"	25	9,4	12,0	3,5	0,011	5,22
1812548	D 20 9/32AF	9/32"	25	10,6	12,0	4,0	0,012	5,22
6226800	D 20 5/16AF	5/16"	25	11,3	12,0	5,0	0,012	5,41
6226990	D 20 11/32AF	11/32"	25	12,0	13,0	5,0	0,015	5,41
6227020	D 20 3/8AF	3/8"	25	14,0	12,7	6,0	0,017	5,41
1901702	D 20 13/32AF	13/32"	25	14,5	12,7	6,0	0,02	5,78
6227370	D 20 7/16AF	7/16"	25	16,0	14,0	7,0	0,022	5,83
6227450	D 20 1/2AF	1/2"	25	18,0	16,0	8,0	0,028	5,83
6228180	D 20 9/16AF	9/16"	25	20,0	20,0	10,0	0,034	6,30

D 20 L (AF)

 Socket 1/4"
Bi-hexagon UD profile,
long pattern

6,3 **1/4"**

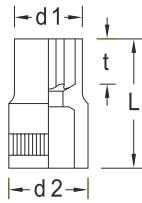
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
1965433	D 20 L 3/16AF	3/16"	50	7,6	12,0	3,7	0,017	16,50
1965476	D 20 L 7/32AF	7/32"	50	8,5	12,0	4,5	0,019	16,50
1965417	D 20 L 1/4AF	1/4"	50	9,4	12,0	5,2	0,017	16,42
1965484	D 20 L 9/32AF	9/32"	50	10,6	12,0	6,0	0,024	16,60
1965441	D 20 L 5/16AF	5/16"	50	11,3	12,0	7,5	0,024	16,60
1965492	D 20 L 11/32AF	11/32"	50	13,2	12,0	7,5	0,043	16,66
1965425	D 20 L 3/8AF	3/8"	50	14,7	12,7	9,0	0,035	17,23
1965468	D 20 L 7/16AF	7/16"	50	16,0	14,0	10,5	0,043	17,28
1965409	D 20 L 1/2AF	1/2"	50	18,0	16,0	12,0	0,054	17,36

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TX 20

Socket 1/4"
for protruding
TX head screws



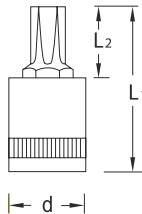
6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	mm	M	mm	L	d1	d2	t	kg	€ excl. VAT
6187640	TX 20 E5	E5	M4	4,73	25	7,0	12,0	5,0	0,013	7,37
6187720	TX 20 E6	E6	M5	5,74	25	8,0	12,0	5,0	0,01	7,37
6187800	TX 20 E7	E7	M6	6,16	25	9,5	12,0	6,0	0,011	7,40
6187990	TX 20 E8	E8	M6 - M7	7,52	25	10,5	12,0	6,5	0,014	7,40
6193880	TX 20 E4	E4	M3	3,86	25	5,5	12,0	4,5	0,008	7,37
6193960	TX 20 E10	E10	M8	9,42	25	13,0	13,0	7,0	0,018	8,32

ITX 20

Screwdriver
bit socket 1/4"
for recessed TX head
screws



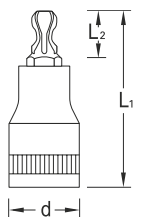
6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	T	M	mm	L1	L2	d	kg	€ excl. VAT
6190430	ITX 20 T8	T8	M2,5	2,31	37	15,0	12	0,015	8,71
6190510	ITX 20 T9	T9	M3	2,50	37	15,0	12	0,015	8,71
6190780	ITX 20 T10	T10	M3 - M3,5	2,74	37	15,0	12	0,015	8,71
6190860	ITX 20 T15	T15	M3,5 - M4	3,27	37	15,0	12	0,016	8,71
6190940	ITX 20 T20	T20	M4 - M5	3,86	37	15,0	12	0,016	8,71
6191080	ITX 20 T25	T25	M4,5 - M5	4,43	37	15,0	12	0,016	8,71
6191160	ITX 20 T27	T27	M4,5 - M6	4,99	37	15,0	12	0,016	8,71
6191240	ITX 20 T30	T30	M6 - M7	5,52	37	15,0	12	0,016	8,71
6265890	ITX 20 T40	T40	M7 - M8	6,65	37	15,0	12	0,017	9,73

ITX 20 K

Screwdriver
bit socket 1/4" with
ball end, for recessed
TX head screws



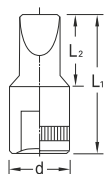
6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > hand operated, knurled for good grip
- > Total swivel angle approx. 15-20°

Code	No.	T	M	mm	L1	L2	d	kg	€ excl. VAT
6120300	ITX 20 KT15	T15	M3,5 - M4	3,27	37	14,5	12	0,015	10,51
6120490	ITX 20 K T20	T20	M4 - M5	3,86	37	14,5	12	0,015	10,51
6120570	ITX 20 K T25	T25	M4,5 - M5	4,43	37	14,5	12	0,015	10,51
6120650	ITX 20 K T27	T27	M4,5 - M6	4,99	37	14,5	12	0,015	10,51
6120730	ITX 20 K T30	T30	M6 - M7	5,52	37	14,5	12	0,015	10,51
6120810	ITX 20 K T40	T40	M7 - M8	6,65	37	14,0	14	0,025	10,91

IS 20

Screwdriver
bit socket 1/4" for
slotted head screws

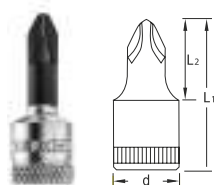


6.3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated
- > Blade tip acc. to DIN ISO 2380-1 Form B

Code	No.	mm	mm	L1	L2	d	kg	€ excl. VAT
6171560	IS 20 4	4	0,8	28	16,0	12	0,011	7,85
6171640	IS 20 5,5	5,5	1,0	28	16,0	12	0,012	7,82
6174230	IS 20 6,5	6,5	1,2	28	16,0	12	0,012	7,82
6174310	IS 20 8	8	1,6	28	16,0	12	0,012	7,85

IKS 20
Screwdriver
bit socket 1/4"

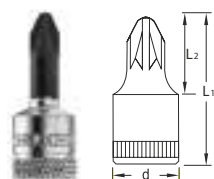


6,3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PH

Code	No.	⊕ PH	L1	L2	d	kg	€ excl. VAT
6174580	IKS 20 1	1	28	16,0		0,011	7,85
6174660	IKS 20 2	2	28	16,0	12	0,012	7,82
6174740	IKS 20 3	3	28	16,0	12	0,012	7,85
6174820	IKS 20 4	4	28	16,0	12	0,014	7,82

IKS 20 PZD
Screwdriver
bit socket 1/4"
for cross-head screws
Pozi PZ

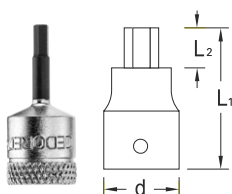


6,3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PZ

Code	No.	⊕ PZ	L1	L2	d	kg	€ excl. VAT
6187130	IKS 20 PZD 1	1	28	16,0	12	0,012	8,75
6187210	IKS 20 PZD 2	2	28	16,0	12	0,013	8,74
6187480	IKS 20 PZD 3	3	28	16,0	12	0,014	8,75
6187560	IKS 20 PZD 4	4	28	16,0	12	0,015	8,71

IN 20
Screwdriver
bit socket 1/4"
for in-hex screws

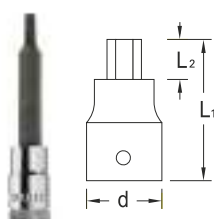


6,3 1/4"

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated
- * not standardised**

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
1812556*	IN 20 2	2	28	16,0	12	0,01	7,85
1707736*	IN 20 2,5	2,5	28	16,0	12	0,01	7,85
6176010	IN 20 3	3	28	16,0	12	0,011	7,79
6176280	IN 20 4	4	28	16,0	12	0,011	7,79
6176360	IN 20 5	5	28	16,0	12	0,012	7,79
6178490	IN 20 6	6	28	16,0	12	0,013	7,79
6178570*	IN 20 8	8	28	16,0	12	0,016	7,79

IN 20 L
Screwdriver
bit socket 1/4"
for in-hex screws,
long pattern

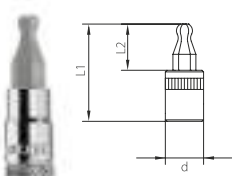


6,3 1/4"

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
1933256	IN 20 L 3-60	3	60	32,0	12	0,024	8,18
1933264	IN 20 L 4-60	4	60	32,0	12	0,025	8,17
1933272	IN 20 L 5-60	5	60	32,0	12	0,027	8,18
1933280	IN 20 L 6-60	6	60	32,0	12	0,029	8,18
1933299	IN 20 L 8-60	8	60	32,0	12	0,05	8,41

IN 20 K
Screwdriver
bit socket 1/4"
with ball end,
for in-hex screws



6,3 1/4"

- > Square drive as per DIN 3120 - C 6.3, ISO 1174, with ball retention groove
- > Hand-operated
- > Total swivel angle approx. 15-20°

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
2219409	IN 20 K 4	4	37	14,5	12	0,01	8,89
2219417	IN 20 K 5	5	37	14,5	12	0,01	8,89
2219468	IN 20 K 6	6	37	14,5	12	0,013	8,89

D 20 DMU-3

Socket set 1/4"
14 pieces



6,3 **1/4"**

- > With hand operated 12-point UD profile sockets and operating tools
- > With fine toothed, dial change ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815598	D 20 DMU-3	Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/4" 12-point UD profile No. D 20 4.4.5.5.5.6.7.8.9.10.11.12.13 Extension 1/4" No. 2090-4	14	0,429	134,40

INS 20 PM

Screwdriver set 1/4"
15 pieces



6,3 **1/4"**

- > With hand operated screwdriver inserts
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815601	INS 20 PM	Screwdriver bit socket 1/4" for hexagon socket screws No. IN 20 3 4 5 6 8 Screwdriver bit socket 1/4" for slotted screws No. IS 20 4 5.5 6.5 8 Screwdriver bit socket 1/4" for cross-head screws PH No. IKS 20 1 2 3 Screwdriver bit socket 1/4" for cross-head screws PZ No. IKS 20 PZD 1 2 3	15	0,285	137,10

ITX 20 TX-015

Screwdriver set 1/4"
15 pieces



6,3 **1/4"**

- > With hand operated screwdriver inserts
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815628	ITX 20 TX-015	Screwdriver bit socket 1/4" for recessed TX screws No. ITX 20 T8 T9 T10 T15 T20 T25 T27 T30 T40 Socket wrench insert 1/4" for external TX screws No. TX 20 E4 E5 E6 E7 E8 E10	15	0,307	140,70

D 20 EMU-3

Socket set 1/4"
17 pieces



6,3 **1/4"**

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815652	D 20 EMU-3	Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/4" 12-point UD profile No. D 20 4.4.5.5.5.6.7.8.9.10.11.13 Cross handle 1/4" No. 2087 Extension 1/4" No. 2090-4 Cardan joint 1/4" No. 2095 Multi-handle 1/4" No. 676	17	0,625	179,50

D 20 KMU-20

Socket set 1/4"
37 pieces




6,3 **1/4"**

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1822373	D 20 KMU-20	Reversible ratchet 1/4" No. 2093 U-20 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 6 7 8 9 10 11 12 13 Screwdriver bit 1/4" for slotted screws No. 680 4.5.5 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for multi-tooth socket head screws XZN No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Extension 1/4" No. 2090-4 Bit adapter 1/4" No. 620 Multi-handle 1/4" No. 676 Bit holder for machine screwdriver No. 699	37	0,712	174,60


D 20 KAU-20Socket set 1/4"
37 pieces**6.3** **1/4"**

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
2010348	D 20 KAU-20	Reversible ratchet 1/4" No. 2093 U-20 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 6 7 8 9 10 11 12 13 Screwdriver bit 1/4" for slotted screws No. 680 4 5.5 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for multi-tooth socket head screws XZN No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Extension 1/4" No. 2090-4 Bit adapter 1/4" No. 620 Multi-handle 1/4" No. 676 Bit holder for machine screwdriver No. 699	37	0,656	177,30


D 20 TMU-10Socket set 1/4"
40 pieces**6.3** **1/4"**

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815660	D 20 TMU-10	Reversible ratchet 1/4" No. 2093 U-10 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 6 7 8 9 10 11 12 13 Screwdriver bit 1/4" for slotted screws No. 680 4 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 8 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for multi-tooth socket head screws XZN No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Extension 1/4" No. 2090-4 Cardan joint No. 2095 Bit adapter 1/4" No. 620 Insert holder No. 673 Multi-handle 1/4" No. 676 Combination holding tool No. 639 Bit holder for machine screwdriver No. 699	40	0,767	214,40

D 20 MOTBasic tool set 1/4",
for motorbikes
30 pieces**6.3** **1/4"**

- > Selected tools with metric dimensions for "first aid" on the motorcycle
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
2190281	D 20 MOT	Cross handle ratchet 1/4" No. 2093 U-3 T Socket wrench insert 1/4" 12-point UD profile No. D 20 8 9 10 11 12 13 14 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 8 10 Screwdriver bit 1/4" for multi-tooth socket head screws XZN No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 3 Screwdriver bit 1/4" for slotted screws No. 680 4 6.5 Cardan extension 1/4" No. KR-4 Extension 1/4" No. 2090-6 Cardan joint 1/4" No. 2095 Bit adapter 1/4" No. 620	30	0,572	154,20

20 LMU-10
Socket set 1/4"
49 pieces



6,3 **1/4"**

- > With long hexagonal and short 12-point UD-profile sockets, hand operated
- > With operating tools
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1815687	20 LMU-10	Reversible ratchet 1/4" No. 2093 U-10 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 6 7 8 9 10 11 12 13 Socket wrench insert 1/4" hexagon, long No. 20 L 4 4.5 5 6 7 8 9 10 12 13 Screwdriver bit 1/4" for slotted screws No. 680 4 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 8 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for multi-tooth socket head screws XZN No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Bit adapter 1/4" No. 620 Multi-handle 1/4" No. 676 Extension 1/4" No. 2090-2 -6 Cardan joint 1/4" No. 2095 Bit holder for machine screwdriver No. 699	49	1,262	345,30

20 EM
Socket set 1/4"
16 pieces



6,3 **1/4"**

- > With hand-operated hexagon sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > With robust lever-change reversible ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
6172290	20 EMU-3	Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/4" hexagon No. 20 4 4.5 5 5.5 6 7 8 9 10 11 12 13 14 Cross handle 1/4" No. 2087 Extension 1/4" No. 2090-4 Cardan joint 1/4" No. 2095 Square plug-in handle 1/4" No. 2098	16	0,776	181,30
6162220	20 EMU-10	Reversible ratchet 1/4" No. 2093 U-10 Socket wrench insert 1/4" hexagon No. 20 4 4.5 5 5.5 6 7 8 9 10 11 13 Cross handle 1/4" No. 2087 Extension 1/4" No. 2090-4 Cardan joint 1/4" No. 2095 Square plug-in handle 1/4" No. 2098	16	0,79	197,20

20 IMU-3
Socket set 1/4"
32 pieces



6,3 **1/4"**

- > With hand-operated hexagon sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
6174150	20 IMU-3	Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/4" hexagon No.20 4 5 6 7 8 9 10 11 12 13 14 Screwdriver bit socket 1/4" for slotted screws No. IS 20 4 5.5 6.5 8 Screwdriver bit socket 1/4" for hexagon socket screws No. IN 20 3 4 5 6 8 Screwdriver bit socket 1/4" for cross-head screws PH No. IKS 20 1 2 3 Screwdriver bit socket 1/4" for cross-head screws PZ No. IKS 20 PZD 1 2 3 Cross handle 1/4" No. 2087 Extension 1/4" No. 2090-2 -6 Cardan joint 1/4" No. 2095 Square plug-in handle 1/4" No. 2098	32	1,298	314,00

20 ITU-3
Socket set 1/4"
36 pieces



6,3 **1/4"**

- > With hand-operated hexagon sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
6196710	20 ITU-3	reversible ratchet 1/2" No. U-10 T Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/4" hexagon No. 20 4 5 6 7 8 9 10 11 12 13 14 Screwdriver bit socket 1/4" for hexagon socket screws No. IN 20 3 4 5 6 8 Socket wrench insert 1/4" for external TRX screws No. TX 20 E4 E5 E6 E7 E8 E10 Screwdriver bit socket 1/4" for recessed TX screws No. ITX 20 T8 T9 T10 T15 T20 T25 T27 T30 Cross handle 1/4" No. 2087 Extension 1/4" No. 2090-2 -6 Cardan joint 1/4" No. 2095 Square plug-in handle 1/4" No. 2098	36	1,376	330,70

2098 T
 Driving handle 1/4"


- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- > With bit adapter No. 620 also suitable for 1/4" bits
- > Especially suitable for deep-seated screws

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
1939998	2098 T	1/4"	6,3	300	0,15	14,37

2098
 Driving handle 1/4"

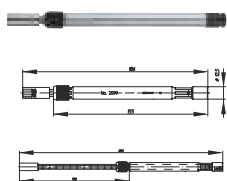

- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6171480	2098	1/4"	6,3	140	0,07	9,13

2087
 Sliding T bar 1/4"


- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6170160	2087	1/4"	6,3	115	0,039	11,53

2099
 Telescopic extension 1/4" magnetic


- > With 1/4" female square drive and 1/4" hexagon socket
- > Automatic, positive locking
- > Adjustable in 10 mm steps from 192-296 mm

Code	No.	⬡ "	⬡ mm	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
1888455	2099	1/4"	6,3	1/4"	6,3	195	0,205	47,70

2090
 Extension 1/4"


- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6170320	2090-2	1/4"	6,3	55	0,025	8,39
6170400	2090-4	1/4"	6,3	97	0,041	8,64
6171210	2090-6	1/4"	6,3	148	0,061	8,75
6173340	2090-12	1/4"	6,3	305	0,124	12,01

2088
 Flexible extension 1/4"


- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6170240	2088	1/4"	6,3	120	0,046	15,86

2090 A
Extension 1/4"
with release



- > Easy access to deep-fitting screws in confined areas
- > No unintentional release due to safety ring
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	1/4"	6,3 mm	55	97	305	kg	€ excl. VAT
1932284	2090 A-2	1/4"	6,3	55			0,03	16,49
1932292	2090 A-4	1/4"	6,3	97			0,05	17,27
1932306	2090 A-12	1/4"	6,3	305			0,125	21,80

2090 KR
Universal extension 1/4"



- > With ball end
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- > The extension is able to pivot up to 15°

Code	No.	1/4"	6,3 mm	55	97	148	kg	€ excl. VAT
1812564	2090 KR-2	1/4"	6,3	55			0,024	10,42
1812572	2090 KR-4	1/4"	6,3	97			0,045	10,88
6121030	2090 KR-6	1/4"	6,3	148			0,06	13,62

2095
Universal joint 1/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	1/4"	6,3 mm	1/4"	6,3 mm	38	kg	€ excl. VAT
6170910	2095	1/4"	6,3	1/4"	6,3	38	0,026	25,60

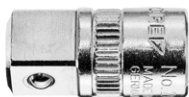
2094
Coupler 1/4"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	1/4"	6,3 mm	19,8	kg	€ excl. VAT
6170830	2094	1/4"	6,3	19,8	0,006	4,01

2030
Converter
1/4" to 3/8"



1/4"
6,3 mm

3/8"
10 mm

- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	1/4"	6,3 mm	3/8"	10	26	kg	€ excl. VAT
6170080	2030	1/4"	6,3	3/8"	10	26	0,02	10,31

S 2032-05
Adaptor set 1/4" - 3/4"
5 pieces



- > With reducer and enlargement pieces from 1/4" to 3/4"
- > Reducers 1930, 3020
- > Enlargement pieces 2030, 3019, 1932
- > Please observe the maximum load capacities of the outer square edge according to DIN 3123, ISO 3316

Code	No.	Contents	Pieces	kg	€ excl. VAT
1729071	S 2032-05	Converter 2030 1/4" - 3/8" (max. 62 Nm) Converter 3019 3/8" - 1/2" (max. 202 Nm) Converter 1932 1/2" - 3/4" (max. 512 Nm) Reducer 3020 3/8" - 1/4" (max. 62 Nm) Reducer 1930 1/2" - 3/8" (max. 202 Nm)	5	0,34	55,20

SL 2013

Tool holding rail,
magnetic 1/4"
empty



6.3 **1/4"**

- > 13 Outer square edge suitable for sockets
Nominal size 6.3 (1/4")
- > 2 inner square adaptors for ratchets, sliding handles, extensions etc.
- > A strong magnet securely holds the socket rail to ferrous metals
- > Delivery without sockets

Code	No.	↳ mm ▶	mm	kg	€ excl. VAT
1761080	SL 2013	380	33	0,355	35,30

3093 U-20

Reversible ratchet 3/8"



10 **3/8"**

- > Acc. to DIN 3122, ISO 3315
 - > Fine-toothed (60 teeth), with lever change and push-button release
 - > Return angle 6°
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 10, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm ▶	mm	kg	€ excl. VAT
1556800	3093 U-20	3/8"	10	6	200	29,7	0,292	72,20

3093 U-10

Reversible ratchet 3/8"



10 **3/8"**

- > Acc. to DIN 3122, ISO 3315
 - > with push-button release
 - > Return angle 11.25°
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 10, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm ▶	mm	kg	€ excl. VAT
6236950	3093 U-10	3/8"	10	11	200	30,2	0,254	75,00

3093 U-3

Reversible ratchet 3/8"



10 **3/8"**

- > Acc. to DIN 3122, ISO 3315
 - > With non-slip metal disc change, fine-toothed (72 teeth) and robust
 - > Return angle 5°
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 10, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm ▶	mm	kg	€ excl. VAT
6237090	3093 U-3	3/8"	10	5	200	33,5	0,244	53,70

3093 GU-3

Swivel head reversible ratchet 3/8"



10 **3/8"**

- > 180° swivelling, with joint lock
 - > With non-slip metal disc change, fine-toothed (72 teeth) and robust
 - > Return angle 5°
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 10, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm ▶	mm	kg	€ excl. VAT
6237170	3093 GU-3	3/8"	10	5	282	33,5	0,525	83,00

3093 Z-94
Ratchet handle 3/8"

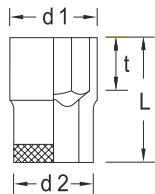


10 3/8"

- > Acc. to DIN 3122, ISO 3315
 - > With square coupler, medium-fine toothed, extremely rugged
 - > Return angle 10°
- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 10, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
6237680	3093 Z-94	3/8"	10	10	200	18	0,223	36,70

30 (MM)
Socket 3/8"
hexagon UD profile



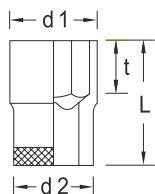
10 3/8"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

* not standardised

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6230160*	30 6	6	28	9,7	17,5	5,0	0,024	8,01
6230240	30 7	7	28	11,0	17,5	5,0	0,024	8,01
6230320	30 8	8	28	12,1	17,5	9,0	0,028	7,69
6230400	30 9	9	28	13,5	17,5	9,0	0,027	7,71
6230590	30 10	10	28	14,7	17,5	9,0	0,028	7,69
6233850	30 11	11	28	16,0	17,5	9,0	0,03	7,71
6233930	30 12	12	28	17,2	18,3	9,0	0,033	7,71
6234070	30 13	13	28	18,5	17,5	9,0	0,032	7,69
6234150	30 14	14	29	19,7	18,4	11,0	0,038	8,00
6234230	30 15	15	30	21,0	19,7	12,5	0,044	8,02
6234310	30 16	16	30	22,2	21,0	12,5	0,049	8,02
6234580	30 17	17	30	23,5	22,3	12,5	0,057	8,00
6234660	30 18	18	23	24,7	23,0	12,5	0,062	8,06
6234740	30 19	19	30	26,0	23,7	12,5	0,068	8,02
6234820	30 20	20	31	27,2	24,5	12,5	0,078	8,99
6234900	30 21	21	31	28,5	25,8	13,5	0,086	8,99
6235040	30 22	22	32	29,7	26,3	14,5	0,092	8,95
2194783*	30 24	24	33	32,0	28,0	15,5	0,1	12,03

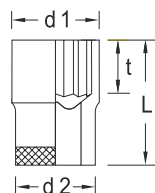
30 (AF)
Socket 3/8"
hexagon UD profile



10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

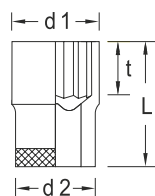
Code	No.	"AF	L	d1	d2	t	kg	€ excl. VAT
6232100	30 1/4AF	1/4"	28	10,1	17,5	5,0	0,023	8,93
6232370	30 5/16AF	5/16"	28	12,1	17,5	9,0	0,025	8,33
6232450	30 11/32AF	11/32"	28	13,1	17,5	9,0	0,025	8,34
6232530	30 3/8AF	3/8"	28	14,1	17,5	9,0	0,026	8,30
2101025	30 7/16AF	7/16"	28	16,1	17,5	9,0	0,028	8,28
2101033	30 1/2AF	1/2"	28	18,1	19,2	9,0	0,028	8,28
2101041	30 9/16AF	9/16"	29	20,1	18,7	11,0	0,039	8,28
2101068	30 19/32AF	19/32"	30	21,0	19,7	12,5	0,044	9,36
2101076	30 5/8AF	5/8"	30	22,1	20,7	12,5	0,048	8,86
2101084	30 11/16AF	11/16"	30	24,0	22,7	12,5	0,06	8,86
2101092	30 3/4AF	3/4"	30	26,0	23,7	12,5	0,065	10,08
2101106	30 7/8AF	7/8"	32	30,0	26,5	14,5	0,12	10,09

D 30 (MM)Socket 3/8"
Bi-hexagon UD profile**10** $\frac{3}{8}$ "

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

* not standardised

Code	No.		L	d1	d2	t		€ excl. VAT
1845705*	D 30 6	6	28	17,5	9,7	5,0	0,02	8,01
1845713	D 30 7	7	28	17,5	11,0	5,0	0,024	8,01
1845721	D 30 8	8	28	17,5	12,1	9,0	0,026	7,74
1845748	D 30 9	9	28	17,5	13,5		0,027	7,75
6229230	D 30 10	10	28	17,5	14,7	9,0	0,028	7,74
6230670	D 30 11	11	28	17,5	16,0	9,0	0,03	7,75
6230750	D 30 12	12	28	18,3	17,2	9,0	0,032	7,75
6230830	D 30 13	13	28	17,5	18,5	9,0	0,031	7,71
6230910	D 30 14	14	29	18,4	19,7	11,0	0,037	8,06
6231050	D 30 15	15	30	19,7	21,0	12,5	0,04	8,06
6231130	D 30 16	16	30	21,0	22,2	12,5	0,049	8,06
6231210	D 30 17	17	30	22,3	23,5	12,5	0,054	8,05
6231480	D 30 18	18	30	23,0	24,7	12,5	0,062	8,06
6231560	D 30 19	19	30	23,7	26,0	12,5	0,064	8,05
6231640	D 30 20	20	31	24,5	27,2	12,5	0,074	8,93
6231720	D 30 21	21	31	25,8	28,5	13,5	0,083	8,95
6231800	D 30 22	22	32	26,3	29,7	14,5	0,087	8,95
2194864*	D 30 24	24	33	28,0	32,0	15,5	0,1	12,07

D 30 (AF)Socket 3/8"
Bi-hexagon UD profile**10** $\frac{3}{8}$ "

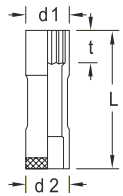
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
2016613	D 30 1/4AF	1/4"	28	17,5	10,1	5,0	0,05	8,13
2101009	D 30 9/32AF	9/32"	28	17,5	11,1	5,0	0,02	8,13
1997122	D 30 5/16AF	5/16"	28	17,5	12,1	5,0	0,02	8,13
2101017	D 30 11/32AF	11/32"	28	17,5	13,1	9,0	0,026	8,13
1997130	D 30 3/8AF	3/8"	28	17,5	14,1	9,0	0,01	8,07
1997149	D 30 13/32AF	13/32"	28	17,5	15,0	9,0	0,03	8,13
6232610	D 30 7/16AF	7/16"	28	17,5	16,1	9,0	0,027	8,34
6232880	D 30 1/2AF	1/2"	28	19,2	18,1	9,0	0,034	8,34
6232960	D 30 9/16AF	9/16"	29	18,7	20,1	11,0	0,036	8,34
6233180	D 30 19/32AF	19/32"	30	19,7	21,0	12,5	0,039	9,43
6233260	D 30 5/8AF	5/8"	30	20,7	22,1	12,5	0,044	8,87
6233340	D 30 11/16AF	11/16"	30	22,7	24,0	12,5	0,053	8,87
6233420	D 30 3/4AF	3/4"	30	23,7	26,0	12,5	0,061	10,08
1997157	D 30 25/32AF	25/32"	31	24,3	27,0	12,5	0,075	10,09
1997165	D 30 13/16AF	13/16"	31	25,3	28,0	12,5	0,08	10,09
6232020	D 30 7/8AF	7/8"	32	26,5	30,0	14,5	0,082	10,16
1997173	D 30 15/16AF	15/16"	33	28,0	31,9	15,5	0,11	10,33
1983296	D 30 1AF	1"	33	30,0	33,9	15,5	0,12	10,71

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D 30 L (MM)

Socket 3/8"
Bi-hexagon UD profile,
long pattern



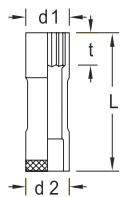
10 3/8"

- > Acc. to DIN 3124,
ISO 2725-1
- > Square drive as per
DIN 3120 - C 10,
ISO 1174, with ball
retention groove
- > Hand-operated

Code	No.	⊕	L	d1	d2	t	⚖	€ excl. VAT
6258330	D 30 L 10	10	63,5	17,5	14,7	11,0	0,053	16,28
6258410	D 30 L 11	11	63,5	17,5	16,0	12,0	0,054	18,62
6258680	D 30 L 12	12	63,5	17,5	17,2	14,0	0,059	17,19
6258760	D 30 L 13	13	63,5	19,0	18,5	14,0	0,07	16,28
6258840	D 30 L 14	14	63,5	19,5	19,7	17,0	0,076	20,20
6258920	D 30 L 15	15	63,5	20,5	21,0	17,0	0,095	19,02
6259060	D 30 L 16	16	63,5	22,0	22,2	17,0	0,085	19,18
6259140	D 30 L 17	17	63,5	20,5	23,5	17,0	0,096	21,20
6259220	D 30 L 18	18	63,5	21,5	24,7	20,0	0,113	21,90
6259300	D 30 L 19	19	63,5	22,0	26,0	20,0	0,124	21,20
6259490	D 30 L 20	20	63,5	23,5	27,2	20,0	0,127	22,40
6259570	D 30 L 21	21	63,5	23,5	28,5	20,0	0,134	24,80
6259650	D 30 L 22	22	63,5	23,5	29,7	23,0	0,136	22,40

D 30 L (AF)

Socket 3/8"
Bi-hexagon UD profile,
long pattern



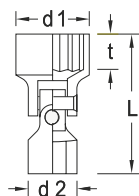
10 3/8"

- > Square drive as per
DIN 3120 - C 10,
ISO 1174, with ball
retention groove
- > Hand-operated

Code	No.	⊕	L	d1	d2	t	⚖	€ excl. VAT
6259730	D 30 L 3/8AF	3/8"	63,5	17,5	14,1	11,0	0,051	19,95
6259810	D 30 L 7/16AF	7/16"	63,5	17,5	16,1	12,0	0,053	21,70
6260070	D 30 L 1/2AF	1/2"	63,5	19,0	18,1	14,0	0,065	24,40
6260150	D 30 L 9/16AF	9/16"	63,5	19,5	20,1	17,0	0,073	28,70
6260230	D 30 L 5/8AF	5/8"	63,5	22,0	22,1	17,0	0,092	27,30
6260310	D 30 L 11/16AF	11/16"	63,5	20,5	24,0	17,0	0,09	23,00
6260580	D 30 L 3/4AF	3/4"	63,5	22,0	26,0	20,0	0,109	23,00
6260660	D 30 L 13/16AF	13/16"	63,5	23,5	28,3	20,0	0,132	23,00
6260740	D 30 L 7/8AF	7/8"	63,5	23,5	30,0	23,0	0,134	23,00

DG 30

Swivel socket 3/8"
Bi-hexagon UD profile



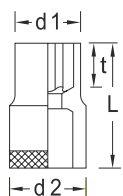
10 3/8"

- > Square drive as per
DIN 3120 - C 10,
ISO 1174, with ball
retention groove
- > Hand-operated

Code	No.	⊕	L	d1	d2	t	⚖	€ excl. VAT
6240630	DG 30 10	10	41,5	14,7	19,0	8,0	0,042	32,40
6241520	DG 30 13	13	42,5	18,5	19,0	9,0	0,05	38,60
6241790	DG 30 15	15	45,5	21,0	19,0	11,0	0,048	38,70
6242410	DG 30 18	18	46	24,7	19,0	12,5	0,063	44,10
6242680	DG 30 19	19	46,5	26,0	19,0	12,5	0,064	44,10

TX 30

Socket 3/8"
for protruding
TX head screws

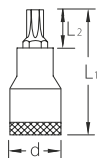


10 3/8"

- > Square drive as per
DIN 3120 - C 10,
ISO 1174, with ball
retention groove
- > Hand-operated

Code	No.	★ mm	▣ mm	★ mm	L	d1	d2	t	⚖	€ excl. VAT
6250270	TX 30 E5	E5	M4	4,73	28	7,2	17,5	5,0	0,025	11,19
6250350	TX 30 E6	E6	M5	5,74	28	8,5	17,5	5,0	0,025	11,23
6250430	TX 30 E7	E7	M6	6,16	28	9,5	17,5	5,5	0,025	11,23
6250510	TX 30 E8	E8	M6 - M7	7,52	28	10,8	17,5	6,0	0,027	11,24
6250780	TX 30 E10	E10	M8	9,42	28	13,2	17,5	9,0	0,029	11,24
6250860	TX 30 E11	E11	-	10,08	28	13,8	17,5	9,0	0,03	11,52
6250940	TX 30 E12	E12	M10	11,17	28	15,2	17,5	9,0	0,032	11,24
6251080	TX 30 E14	E14	M12	12,9	28	16,8	17,5	9,0	0,035	11,24

ITX 30
Screwdriver
bit socket 3/8"
for recessed TX head
screws

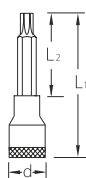


10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	M	mm	L1	L2	d	kg	€ excl. VAT
6246320	ITX 30 T20	T20	M4 - M5	3,86	49	17,0	17,5	0,05	11,26
6246830	ITX 30 T25	T25	M4,5 - M5	4,43	49	17,0	17,5	0,051	11,26
6247210	ITX 30 T27	T27	M4,5 - M6	4,99	49	17,0	17,5	0,051	11,26
6247560	ITX 30 T30	T30	M6 - M7	5,52	49	17,0	17,5	0,051	11,26
6247720	ITX 30 T40	T40	M7 - M8	6,65	49	17,0	17,5	0,052	11,26
6247800	ITX 30 T45	T45	M8 - M10	7,82	49	17,0	17,5	0,053	11,26
6247990	ITX 30 T50	T50	M10	8,83	49	17,0	19	0,07	11,26

ITX 30 L
Screwdriver
bit socket 3/8"
for recessed TX head
screws, long pattern

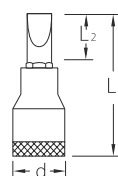


10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	M	mm	L1	L2	d	kg	€ excl. VAT
1394177	ITX 30 L T20	T20	M4 - M5	3,86	94	62,0	17,5	0,07	12,41
1394185	ITX 30 L T25	T25	M4,5 - M5	4,43	94	62,0	17,5	0,07	12,41
1394193	ITX 30 L T27	T27	M4,5 - M6	4,99	94	62,0	17,5	0,07	12,41
1394207	ITX 30 L T30	T30	M6 - M7	5,52	94	62,0	17,5	0,071	12,41
1394215	ITX 30 L T40	T40	M6 - M7	5,52	94	62,0	17,5	0,07	13,11
1394223	ITX 30 L T45	T45	M8 - M10	7,82	94	62,0	17,5	0,071	13,11
1394231	ITX 30 L T50	T50	M10	8,83	94	62,0	19	0,099	13,11

IS 30
Screwdriver
bit socket 3/8"
for slotted head screws

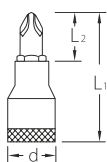


10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Blade tip acc. to DIN ISO 2380-1 Form B

Code	No.	mm	mm	L1	L2	d	kg	€ excl. VAT
6666100	IS 30 5,5X1	5,5	1,0	55	27,0	17,5	0,04	12,14
1640895	IS 30 6,5X1,2	6,5	1,2	55	27,0	17,5	0,039	17,19
6666290	IS 30 8X1,2	8,0	1,2	55	23,0	17,5	0,054	13,43
6666370	IS 30 10X1,6	10,0	1,6	55	23,0	19	0,072	13,89
1640909	IS 30 12X2	12,0	2,0	55	23,0	20,5	0,083	15,47

IKS 30
Screwdriver
bit socket 3/8"
for cross-head screws
PH

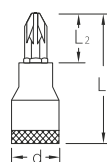


10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PH

Code	No.	⊕ PH	L1	L2	d	kg	€ excl. VAT
6666610	IKS 30 1	1	55	27,0	17,5	0,041	13,65
6666880	IKS 30 2	2	55	23,0	17,5	0,052	13,65
6666960	IKS 30 3	3	55	23,0	19	0,07	13,65

IKS 30 PZD
Screwdriver
bit socket 3/8"
for cross-head screws
Pozi PZ



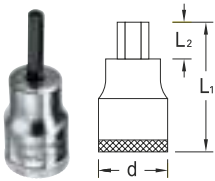
10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PZ

Code	No.	⊕ PZ	L1	L2	d	kg	€ excl. VAT
1640968	IKS 30 PZD 1	1	55	27,0	17,5	0,04	15,58
1640976	IKS 30 PZD 2	2	55	23,0	17,5	0,051	15,58
1640984	IKS 30 PZD 3	3	55	23,0	19	0,069	15,58

IN 30 (MM)

Screwdriver bit socket 3/8" for in-hex screws, long pattern



10 3/8"

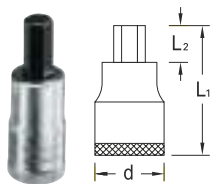
- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

*** not standardised**

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6241010	IN 30 4	4	47	19,0	17,5	0,038	8,47
6241280	IN 30 5	5	47	19,0	17,5	0,039	8,44
6241360	IN 30 6	6	47	19,0	17,5	0,041	8,44
1643037*	IN 30 7	7	47	19,0	17,5	0,041	8,51
6241440	IN 30 8	8	49	17,0	17,5	0,053	8,44
6242920	IN 30 10	10	49	17,0	19	0,073	8,47

IN 30 (AF)

Screwdriver bit socket 3/8" for in-hex screws



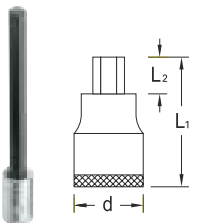
10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	L1	L2	d	kg	€ excl. VAT
2195208	IN 30 1/8AF	47	19,0	17,5	0,035	8,63
2195232	IN 30 5/32AF	47	19,0	17,5	0,04	8,63
2195267	IN 30 3/16AF	47	19,0	17,5	0,04	8,40
1193422	IN 30 1/4AF	47	19,0	17,5	0,049	8,44
1193431	IN 30 5/16AF	49	17,0	17,5	0,05	11,31
1193449	IN 30 3/8AF	49	17,0	19	0,05	11,40

IN 30 L

Screwdriver bit socket 3/8" for in-hex screws, long pattern



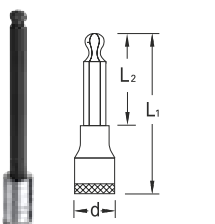
10 3/8"

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
1510118	IN 30 L 4	4	95	67,0	17,5	0,044	11,04
1394347	IN 30 L 5	5	95	67,0	17,5	0,048	10,99
1394355	IN 30 L 6	6	95	67,0	17,5	0,053	10,99
1394363	IN 30 L 7	7	95	67,0	17,5	0,058	11,04
1394371	IN 30 L 8	8	95	63,0	17,5	0,074	10,99
1394398	IN 30 L 10	10	95	63,0	17,5	0,105	11,04

IN 30 LK

Screwdriver bit socket 3/8"



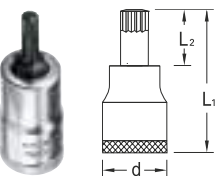
10 3/8"

- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Total swivel angle approx. 15-20°

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
1505718	IN 30 LK 4	4	132	104,0	17,5	0,048	12,06
1505726	IN 30 LK 5	5	132	104,0	17,5	0,054	11,96
1505742	IN 30 LK 6	6	132	104,0	17,5	0,061	12,00
1505750	IN 30 LK 8	8	132	102,0	17,5	0,091	12,17
1505769	IN 30 LK 10	10	134	102,0	19	0,13	13,90

INX 30

Screwdriver bit socket 3/8" for multi-point screws XZN

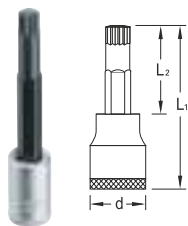


10 3/8"

- > Design according to DIN 2324
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN 2325

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6242170	INX 30 5	M5	49	17,0	17,5	0,05	14,30
6242250	INX 30 6	M6	49	17,0	17,5	0,051	14,37
6242330	INX 30 8	M8	49	17,0	17,5	0,053	14,26
2194872	INX 30 10	M10	49	17,0	19	0,078	15,97

INX 30 L
Screwdriver
bit socket 3/8"
for multi-point screws
XZN, long pattern



10 **3/8"**

- > Design according to DIN 2324
- > Square drive as per DIN 3120 - C 10, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN 2325

Code	No.		L1	L2	d		€ excl. VAT
1394312	INX 30 L 6	M6	94	62,0	17,5	0,068	14,24
1394320	INX 30 L 8	M8	94	62,0	17,5	0,071	14,24
1394339	INX 30 L 10	M10	94	62,0	19	0,079	14,57

30 JMU / D 30 JMU
Socket set 3/8"
16 pieces



10 **3/8"**

- > With hand-operated 6-sided UD profile (No. 30) or 12-sided UD profile (No. D 30) sockets
- > With operating tools
- > With robust lever-change reversible ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2682885	30 JMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" hexagon UD profile No. 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 Extension 3/8" No. 3090-5	16	2,2	254,80
2682893	D 30 JMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" 12-point UD profile No. D 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 Extension 3/8" No. 3090-5	16	2,3	256,00

30 HMU / D 30 HMU
Socket set 3/8"
22 pieces



10 **3/8"**

- > With hand-operated 6-sided UD profile (No. 30) or 12-sided UD profile (No. D 30) sockets
- > With operating tools
- > Set U-3 with fine toothed, dial change ratchet
- > Set U-10 with reversible lever change ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6238300	30 HMU-3	reversible ratchet 3/8" No. 3093 U-3 Socket wrench insert 3/8" hexagon UD profile No. 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	22	3	317,50
6235470	30 HMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" hexagon UD profile No. 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	22	3	322,00
6240470	D 30 HMU-3	reversible ratchet 3/8" No. 3093 U-3 Socket wrench insert 3/8" 12-point UD profile No. D 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	22	3,1	318,00
6239700	D 30 HMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" 12-point UD profile No. D 30 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	22	3,1	322,00

30 GMU / D 30 GMU

Socket set 3/8"
17 pieces



10 **3/8"**

- > With hand-operated 6-sided UD profile (No. 30) or 12-sided UD profile (No. D 30) sockets
- > With operating tools
- > Set U-3 with fine toothed, dial change ratchet
- > Set U-10 with reversible lever change ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6235980	30 GMU-3	reversible ratchet 3/8" No. 3093 U-3 Socket wrench insert 3/8" hexagon UD profile No. 30 6 7 8 9 10 11 13 14 15 16 17 19 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	17	2,6	253,70
6235710	30 GMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" hexagon UD profile No. 30 6 7 8 9 10 11 13 14 15 16 17 19 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	17	2,6	295,20
6240200	D 30 GMU-3	reversible ratchet 3/8" No. 3093 U-3 Socket wrench insert 3/8" 12-point UD profile No. D 30 6 7 8 9 10 11 13 14 15 16 17 19 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	17	2,7	274,90
6239380	D 30 GMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" 12-point UD profile No. D 30 6 7 8 9 10 11 13 14 15 16 17 19 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	17	2,7	297,00

30 IMU-10

Socket set 3/8"
26 pieces



10 **3/8"**

- > With hand-operated hexagonal UD profile sockets
- > With operating tools
- > Set U-3 with fine toothed, dial change ratchet
- > Set U-10 with reversible lever change ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6229740	30 IMU-10	reversible ratchet 3/8" No. 3093 U-10 Socket wrench insert 3/8" hexagon UD profile No. D 30 6 7 8 9 10 11 12 13 14 15 16 17 19 Screwdriver bit socket 3/8" for slotted screws No. IS 30 5.5x1 8x1.2 Screwdriver bit socket 3/8" for hexagon socket screws No. IN 30 4 5 6 Screwdriver bit socket 3/8" for cross-head screws PH No. IKS 30 PH 2 3 Cross handle 3/8" No. 3087 Extension 3/8" No. 3090-5 -10 Cardan joint 3/8" No. 3095	26	3,1	363,10

D 30 KMU-20

Socket set 3/8"
40 pieces



10 **3/8"**

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-operated reversible ratchet and cross-handle ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
1973347	D 30 KMU-20	reversible ratchet 3/8" No. 3093 U-20 reversible ratchet 3/8" No. 3093 U-3 T Socket wrench insert 3/8" 12-point UD profile No. 30 8 9 10 11 12 13 14 15 16 17 18 19 Screwdriver bit 1/4" for slotted screws No. 680 4 5.5 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for recessed TX screws No. 687 TX T10 T15 T20 T25 T27 T30 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 Cardan extension 3/8" No. 3090 KR-3 Extension 3/8" No. 3090-5 Bit adapter No. 630 Insert holder No. 673 10 Multi-handle No. 676 Bit holder for machine screwdriver No. 699	40	2,6	331,00

D 30 TX20 U-20
Socket set 3/8" + 1/4"
50 pieces



10 **3/8"** **6.3** **1/4"**

- > Tool set for general industrial and automotive applications
- > Inserts 3/8" and 1/4" for inside and outside TX screws
- > With robust lever-change reversible ratchets, with push-button release
- > In GEDORE blue sheet steel case with Check-Tool insert

Code	No.	Contents	Pieces		€ excl. VAT
2075695	D 30 TX20 U-20	reversible ratchet 3/8" No. 3093 U-20 Reversible ratchet 1/4" No. 2093 U-20 Socket wrench insert 3/8" 12-point UD profile No. D 30 10 11 12 13 14 15 16 17 18 19 21 22 Socket wrench socket 3/8" for outdoor TX screws No. TX 30 E11 E12 E14 Screwdriver bit socket 3/8" for recessed TX screws No. ITX 30 T45 T50 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 5.6 7 8 9 10 12 13 Socket wrench insert 1/4" for external TX screws No. TX 20 E5 E6 E7 E8 E10 Screwdriver bit 1/4" for inside TX screws No. 687 TX T10 T15 T20 T25 T27 T30 T40 Cardan extension 3/8" No. 3090 KR-3 Extension 3/8" No. 3090-5 Cardan extension 1/4" No. 2090 KR-5 Extension 1/4" No. 2090-6 Bit adapter No. 620 Insert holder No. 673 6.3 10 Multi-handle No. 676 Bit holder for machine screwdriver No. 699	50	3,2	478,60

IN 30 LKM
Screwdriver set 3/8"
10 pieces



10 **3/8"**

- > for in-hex screws, short and long pattern
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1509918	IN 30 LKM	Screwdriver bit socket 3/8" for hexagon socket screws No. IN 30 4 5 6 8 10 Screwdriver bit socket 3/8" for in-hex screws, long No. IN 30 L 4 5 6 8 10	10	0,761	109,90

ITX 30 PM
Screwdriver set 3/8"
7 pieces



10 **3/8"**

- > for recessed TX head screws
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1509926	ITX 30 PM	Screwdriver bit socket 3/8" for recessed TX screws No. ITX 30 T20 T25 T27 T30 T40 T45 T50	7	0,627	92,80

ITX 30 TX-015
Screwdriver set 3/8"
15 pieces



10 **3/8"**

- > For protruding and recessed TX screws
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1509942	ITX 30 TX-015	Screwdriver bit socket 3/8" for recessed TX screws No. ITX 30 T20 T25 T27 T30 T40 T45 T50 Socket wrench insert 3/8" for external TX screws No. TX 30 E5 E6 E7 E8 E10 E11 E12 E14	15	0,801	183,90

3098
Swivel handle 3/8"



- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm			€ excl. VAT
6182410	3098	3/8"	10	450	0,364	67,30

Operating tools and accessories

3096
Swivel handle 3/8"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6238220	3096	3/8"	10	254	0,201	38,50

3087
Sliding T bar 3/8"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6236520	3087	3/8"	10	163	0,164	14,84

3081
L-handle 3/8"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6236360	3081	3/8"	10	180	0,153	17,38

3090
Extension 3/8"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- * not standardised**

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
1476637*	3090-2	3/8"	10	50	0,063	12,08
6236600	3090-3	3/8"	10	76	0,093	10,43
6236790	3090-5	3/8"	10	125	0,117	12,29
1476645*	3090-7	3/8"	10	180	0,164	15,10
6236870	3090-10	3/8"	10	250	0,222	17,43
6238570*	3090-12	3/8"	10	305	0,287	21,70
1476653*	3090-20	3/8"	10	500	0,524	29,00

3090 KR
Universal extension 3/8"



- > With ball end
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- > The extension is able to pivot up to 15°

Code	No.	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
1874381	3090 KR-3	3/8"	10	76	0,08	12,73
1845756	3090 KR-5	3/8"	10	125	0,108	22,80
1845764	3090 KR-10	3/8"	10	250	0,197	25,30

3095
Universal joint 3/8"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6238140	3095	3/8"	10,0	3/8"	10	50	0,053	30,30

3090 M
Extension 3/8"
with holding magnet



- > For hand-operated sockets with through hole and square drive according to DIN 3120, ISO 1174, with ball locking device
- > One-hand operation - the screw or nut can be screwed in immediately with the socket wrench insert
- > A strong permanent magnet keeps hold of even large screws
- > Especially suitable for work in confined spaces

Code	No.	■ "	■ mm	↳ mm	⚖	€ excl. VAT
2960060	3090 M	3/8"	10	65	0,065	34,00

3094
coupler 3/8"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■ "	■ mm	↳ mm	⚖	€ excl. VAT
6237760	3094	3/8"	10	29	0,02	3,84

3019
Convertor
3/8" to 1/2"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm	⚖	€ excl. VAT
6236010	3019	3/8"	10,0	1/2"	12,5	35	0,053	9,82

3020
Reducer
3/8" to 1/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm	⚖	€ excl. VAT
6236280	3020	3/8"	10,0	1/4"	6,3	28	0,026	9,82

SL 3014

Tool holding rail, magnetic 3/8" empty



10 3/8" 10 3/8"

- > 14 Outer square edge suitable for sockets nominal size 10 (3/8")
- > Two female square adaptors to take ratchets, sliding T bars, extensions etc.

- > A strong magnet securely holds the socket rail to ferrous metals
- > Delivery without tools

Code	No.	↳ mm	mm		€ excl. VAT
1761099	SL 3014	480	33	0,479	36,60

VH 30

Spring steel socket rail 3/8"



10 3/8"

- > For 14 socket wrench inserts nominal size 10 (3/8")
- > Delivery without tools

Code	No.	↳ mm		€ excl. VAT
5164810	VH 30	405	0,067	5,81

1993 U-20 G

Reversible ratchet 1/2" with offset handle



1/2" 12,5

- > Acc. to DIN 3122, ISO 3315
- > Fine-toothed (60 teeth), with lever change and push-button release
- > Return angle 6°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm	mm		€ excl. VAT
2746786	1993 U-20 G	1/2"	12,5	6	270	37,5	0,54	92,60

1993 U-20

Reversible ratchet 1/2"



1/2" 12,5

- > Acc. to DIN 3122, ISO 3315
- > Fine-toothed (60 teeth), with lever change and push-button release
- > Return angle 6°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm	mm		€ excl. VAT
1436686	1993 U-20	1/2"	12,5	6	270	37,5	0,536	72,90

1993 U-10 L

Reversible ratchet 1/2" Long pattern



1/2" 12,5

- > Acc. to DIN 3122, ISO 3315
- > with push-button release
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	↳ mm		€ excl. VAT
6154550	1993 U-10 L	1/2"	12,5	7,5	350	0,62	100,20

1993 U-10 T

Reversible ratchet 1/2"



1/2" 12,5

- > Acc. to DIN 3122, ISO 3315
- > with push-button release
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
6142620	1993 U-10 T	1/2"	12,5	7,5	270	39	0,598	83,30

1993 ALU-10

Aluminium reversible ratchet 1/2"



1/2" 12,5

- > Forged and hardened from special aluminium
- > with push-button release
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
6142700	1993 ALU-10	1/2"	12,5	8	270	39	0,34	106,90

1993 U-3

Reversible ratchet 1/2"


1/2" 12,5

- > Acc. to DIN 3122, ISO 3315
- > With non-slip metal disc change, fine-toothed (72 teeth) and robust
- > Return angle 5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
6144240	1993 U-3	1/2"	12,5	5	270	40,5	0,476	56,70

1993 GU-3

Swivel head reversible ratchet 1/2"


1/2" 12,5

- > 180° swivelling, with joint lock
- > With non-slip metal, fine-toothed (72 teeth) and robust
- > Return angle 5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
6144320	1993 GU-3	1/2"	12,5	5	282	40,5	0,535	81,50

1993 TU-10

Telescopic reversible ratchet 1/2"



1/2" 12,5

- > Long lever arm for high torques, max. torque 600 N·m
- > with push-button release
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	"	"	°	mm	mm	kg	€ excl. VAT
3041859	1993 TU-10	1/2"	12,5	7,5	400-600		1,31	151,80

1993 GU-10 XL

Swivel head reversible ratchet 1/2" extra long



- > Extra long design
- > 180° pivotable
- > with push-button release
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	1/2"	12,5	7,5°	600	1,16	€ excl. VAT
2018934	1993 GU-10 XL	1/2"	12,5	7,5	600	1,16	146,00

1993 Z-94

Ratchet handle 1/2"



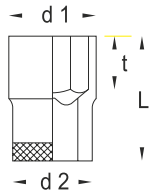
- > Acc. to DIN 3122, ISO 3315
- > With square coupler, medium-fine toothed, extremely rugged
- > Return angle 7.5°

- > For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device

Code	No.	1/2"	12,5	7,5°	270	21,9	0,476	€ excl. VAT
6144590	1993 Z-94	1/2"	12,5	7,5	270	21,9	0,476	44,80

19

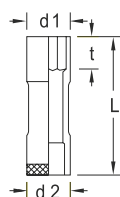
Socket 1/2" hexagon UD profile



- > Acc. to DIN 3124, ISO 2725-1
 - > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
 - > Hand-operated
- * not standardised**

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6130020	19 8	8	38	13,0	22,5	15,0	0,055	8,23
6130100*	19 9	9	38	14,2	22,5	15,0	0,056	8,28
6130290	19 10	10	38	15,5	22,5	13,5	0,056	7,05
6130370	19 11	11	38	16,7	22,5	12,5	0,058	7,56
6130450	19 12	12	38	18,0	22,5	12,5	0,058	7,56
6130530	19 13	13	38	19,2	22,5	12,5	0,061	7,05
6130610	19 14	14	38	20,5	22,5	12,5	0,063	7,76
6130880	19 15	15	39,5	21,7	23,8	15,0	0,074	7,76
6130960	19 16	16	39,5	22,5	23,8	15,0	0,075	7,76
6131180	19 17	17	39,5	24,0	22,5	15,0	0,074	8,26
6131260	19 18	18	23	25,5	23,0	17,0	0,073	8,89
6131340	19 19	19	40	26,7	24,2	17,0	0,085	8,26
6131420	19 20	20	40	28,0	25,5	17,0	0,096	9,05
6131500	19 21	21	41,5	29,2	26,0	18,5	0,106	9,79
6131690	19 22	22	41,5	30,5	26,3	18,5	0,112	9,09
6131770*	19 23	23	41,5	31,7	27,5	18,5	0,122	10,00
6131850	19 24	24	41,5	33,0	28,0	18,5	0,132	10,03
6131930*	19 25	25	41,5	34,2	28,8	18,5	0,139	11,61
6132070*	19 26	26	41,5	35,5	29,4	18,5	0,148	10,91
6132150	19 27	27	41,5	36,7	30,0	18,5	0,157	12,60
6132230*	19 28	28	43	38,0	30,5	20,0	0,168	13,43
6132310*	19 29	29	43	39,2	31,2	20,0	0,181	13,99
6132580	19 30	30	43	40,5	32,5	20,5	0,193	13,50
6132740	19 32	32	44,5	43,0	34,5	22,5	0,226	13,50
2545306*	19 33	33	44,5	44,2	36,0	22,5	0,226	14,70
6138270*	19 34	34	44,5	45,5	37,0	22,5	0,259	14,59
1718711*	19 36	36	44,5	48,0	38,0	22,5	0,271	20,40

19 L
Socket 1/2"
hexagon UD-profile,
long pattern

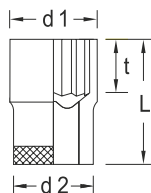


12,5 1/2"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
1718738	19 L 10	10	77	15,5	22,5	12,0	0,117	18,78
1718746	19 L 11	11	77	16,7	22,5	13,0	0,121	18,69
1718754	19 L 12	12	77	18,0	22,5	14,0	0,127	18,78
1718762	19 L 13	13	77	19,2	22,5	16,0	0,098	18,78
1718770	19 L 14	14	77	20,5	22,5	16,5	0,109	19,54
1718789	19 L 15	15	77	21,7	22,5	16,5	0,117	20,90
1718800	19 L 16	16	77	23,0	24,0	16,5	0,13	20,90
1718819	19 L 17	17	77	24,0	24,0	16,5	0,132	21,00
1718827	19 L 18	18	82	25,5	25,0	20,0	0,147	21,60
1718835	19 L 19	19	82	26,7	26,0	22,0	0,174	20,20
2300559	19 L 21	21	82	29,2	28,5	24,0	0,211	25,60
2300567	19 L 22	22	82	30,5	28,5	24,0	0,219	23,20
2300575	19 L 24	24	82	33,0	29,0	26,0	0,257	24,00
2300583	19 L 27	27	82	36,7	30,0	30,0	0,29	25,10
2300591	19 L 30	30	82	40,5	32,5	33,0	0,351	26,20
2300605	19 L 32	32	82	43,0	34,5	36,0	0,387	28,30
2300613	19 L 34	34	82	45,5	36,5	37,0	0,432	29,70

D 19 (MM)
Socket 1/2"
Bi-hexagon UD profile



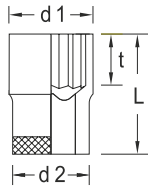
12,5 1/2"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- * not standardised

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6133040	D 19 8	8	38	22,5	13,0	7,0	0,051	8,29
6133120*	D 19 9	9	38	22,5	14,2	8,0	0,052	8,63
6133200	D 19 10	10	38	22,5	15,5	13,5	0,056	7,07
6133390	D 19 11	11	38	22,5	16,7	12,5	0,057	7,63
6133470	D 19 12	12	38	22,5	18,0	12,5	0,057	7,63
6133550	D 19 13	13	38	22,5	19,2	12,5	0,059	7,05
6133630	D 19 14	14	38	22,5	20,5	12,5	0,061	7,76
6133710	D 19 15	15	39,5	23,8	21,7	15,0	0,072	7,78
6133980	D 19 16	16	39,5	23,8	22,5	15,0	0,072	7,78
6134010	D 19 17	17	39,5	22,5	24,0	15,0	0,07	8,26
6134280	D 19 18	18	39,5	23,0	25,5	17,0	0,068	8,89
6134360	D 19 19	19	40	24,2	26,7	17,0	0,081	8,26
6134440	D 19 20	20	40	25,5	28,0	17,0	0,09	9,09
6134520	D 19 21	21	41,5	26,0	29,2	18,5	0,101	9,79
6134600	D 19 22	22	41,5	26,3	30,5	18,5	0,106	9,09
6134790*	D 19 23	23	41,5	27,5	31,7	18,5	0,118	10,07
6134870	D 19 24	24	41,5	28,0	33,0	18,5	0,123	10,03
6134950*	D 19 25	25	41,5	28,8	34,2	18,5	0,131	11,82
6135090*	D 19 26	26	41,5	29,4	35,5	18,5	0,139	11,32
6135170	D 19 27	27	41,5	30,0	36,7	18,5	0,143	12,93
6135250*	D 19 28	28	43	30,5	38,0	20,0	0,163	13,76
6135330*	D 19 29	29	43	31,2	39,2	20,0	0,168	14,33
6135410	D 19 30	30	43	32,5	40,5	20,5	0,182	13,82
6135760	D 19 32	32	44,5	34,5	43,0	22,5	0,204	13,82
6135840*	D 19 33	33	44,5	36,0	44,2	22,5	0,221	14,70
2545314*	D 19 34	34	44,5	37,0	45,5	22,5	0,23	14,55
2194686*	D 19 36	36	44,5	38,0	48,0	22,5	0,271	20,40

D 19 (AF)

Socket 1/2"
Bi-hexagon UD profile



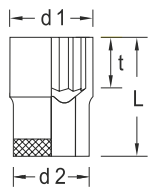
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
6136060	D 19 5/16AF	5/16"	38	22,5	13,0	7,0	0,052	8,71
6136140	D 19 11/32AF	11/32"	38	22,5	13,9	8,0	0,054	10,56
6136220	D 19 3/8AF	3/8"	38	22,5	14,9	15,0	0,055	8,64
6136300	D 19 13/32AF	13/32"	38	22,5	15,9	13,5	0,055	8,64
6136490	D 19 7/16AF	7/16"	38	22,5	16,7	12,5	0,056	8,64
6136570	D 19 1/2AF	1/2"	38	22,5	18,7	12,5	0,058	8,64
6136650	D 19 9/16AF	9/16"	38	22,5	20,7	12,5	0,061	9,04
6136730	D 19 19/32AF	19/32"	39,5	23,8	21,7	15,0	0,07	9,04
6136810	D 19 5/8AF	5/8"	39,5	23,8	22,5	15,0	0,073	9,04
6137030	D 19 11/16AF	11/16"	39,5	22,5	24,7	17,0	0,066	9,64
6137110	D 19 3/4AF	3/4"	40	24,2	26,7	17,0	0,084	9,64
6137380	D 19 25/32AF	25/32"	40	25,3	27,7	17,0	0,09	9,58
6137460	D 19 13/16AF	13/16"	41,5	25,7	28,5	41,5	0,097	10,80
6137540	D 19 7/8AF	7/8"	41,5	26,5	30,6	18,5	0,105	10,79
6137620	D 19 15/16AF	15/16"	41,5	28,3	32,6	18,5	0,126	11,56
6137700	D 19 1AF	1"	41,5	28,9	34,6	18,5	0,138	11,56
6137890	D 19 1.1/16AF	1.1/16"	41,5	30,0	36,7	41,5	0,147	14,18
6137970	D 19 1.1/8AF	1.1/8"	43	31,0	38,6	20,0	0,159	14,24
6138000	D 19 1.3/16AF	1.3/16"	43	32,5	40,6	20,5	0,183	14,70
6138190	D 19 1.1/4AF	1.1/4"	44,5	34,5	42,6	22,5	0,207	15,06

D 19 (WW)

Socket 1/2"
bi-hexagon



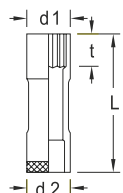
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
6138780	D 19 3/16W	3/16W	38	22,5	17,0	12,5	0,054	9,65
6138860	D 19 1/4W	1/4W	38	22,5	19,5	12,5	0,057	8,94
6138940	D 19 5/16W	5/16W	39,5	23,8	21,9	15,0	0,069	9,91
6139080	D 19 3/8W	3/8W	39,5	23,0	25,5	17,0	0,066	11,15
6139160	D 19 7/16W	7/16W	41,5	26,0	28,8	18,5	0,096	12,35
6139240	D 19 1/2W	1/2W	41,5	32,1	27,8	18,5	0,124	12,91
6139320	D 19 9/16W	9/16W	41,5	29,2	34,9	18,5	0,137	13,41
6139400	D 19 5/8W	5/8W	43	30,5	37,8	20,0	0,166	16,25
6139590	D 19 11/16W	11/16W	43	33,0	41,0	20,5	0,184	16,25
6138430	D 19 3/4W	3/4W	44,5	36,0	44,2	22,5	0,225	16,25

D 19 L (MM)

Socket 1/2"
Bi-hexagon UD profile,
long pattern



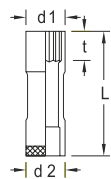
12,5 1/2"

- > Acc. to DIN 3124, ISO 2725-1
- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Sizes 16, 18, 21 mm with hole drilled for tommy bar Ø 8 mm

Code	No.		L	d1	d2	t		€ excl. VAT
6141140	D 19 L 10	10	77	22,5	15,5	12,0	0,117	18,76
6141220	D 19 L 12	12	77	22,5	18,0	14,0	0,127	18,78
6140170	D 19 L 13	13	77	22,5	19,2	16,0	0,101	18,63
6140250	D 19 L 14	14	77	22,5	20,5	16,5	0,109	19,56
6142460	D 19 L 15	15	77	22,5	21,7	16,5	0,119	20,90
6142540	D 19 L 16	16	77	24,0	23,0	16,5	0,128	21,00
6140330	D 19 L 17	17	77	24,0	24,0	16,5	0,133	20,80
6142380	D 19 L 18	18	82	25,0	25,5	20,0	0,147	21,60
6140410	D 19 L 19	19	82	26,0	26,7	22,0	0,175	20,20
6140680	D 19 L 21	21	82	28,5	29,2	24,0	0,211	21,80
6145050	D 19 L 22	22	82	28,5	30,5	24,0	0,219	22,20
6140760	D 19 L 24	24	82	29,0	33,0	26,0	0,257	22,60
6141060	D 19 L 27	27	82	30,0	36,7	30,0	0,29	25,30
6145640	D 19 L 30	30	82	32,5	40,5	33,0	0,351	26,40
6191320	D 19 L 32	32	82	34,5	43,0	36,0	0,387	27,60
6147500	D 19 L 34	34	82	36,5	45,5	37,0	0,432	29,90

D 19 L (AF)

Socket 1/2"
Bi-hexagon UD profile,
long pattern



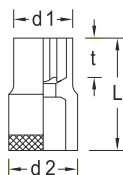
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	L	d1	d2	t	⚖️	€ excl. VAT
6141300	D 19 L 1/2AF	1/2"	77	22,5	18,7	16,0	0,095	22,30
6141490	D 19 L 9/16AF	9/16"	77	22,5	20,7	16,5	0,105	22,20
6141570	D 19 L 5/8AF	5/8"	77	24,0	22,5	16,5	0,12	25,20
6141650	D 19 L 11/16AF	11/16"	77	24,8	24,7	16,5	0,143	25,90
6141730	D 19 L 3/4AF	3/4"	82	26,0	26,7	22,0	0,164	27,00
6141810	D 19 L 13/16AF	13/16"	82	28,5	28,5	22,0	0,197	27,00
6142030	D 19 L 7/8AF	7/8"	82	28,5	30,6	24,0	0,208	27,00
6142110	D 19 L 15/16AF	15/16"	82	29,0	32,6	26,0	0,234	27,90

TX 19

Socket 1/2"
for protruding
TX head screws



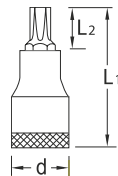
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	★ mm	⊕ M	★ mm	L	d1	d2	t	⚖️	€ excl. VAT
6145720	TX 19 E10	E10	M8	9,42	38	13,5	22,5	15,5	0,056	11,50
6194180	TX 19 E11	E11	-	10,08	38	14,0	22,5	15,5	0,055	11,54
6147340	TX 19 E12	E12	M10	11,17	38	15,5	22,5	15,5	0,059	11,50
6147420	TX 19 E14	E14	M12	12,9	38	17,0	22,5	13,0	0,059	12,53
6194420	TX 19 E16	E16	M12	14,76	38	19,0	22,5	13,0	0,062	12,53
6194500	TX 19 E18	E18	M14	16,7	40	21,0	24,5	14,0	0,078	13,20
6194690	TX 19 E20	E20	M16	18,45	40	23,5	24,5	14,0	0,085	13,20
6195070	TX 19 E24	E24	M18 - M20	22,16	41,5	28,5	26,0	16,0	0,116	18,29

ITX 19

Screwdriver
bit socket 1/2"
for recessed
TX screws, short



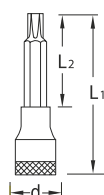
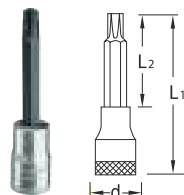
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	⊕ M	★ mm	L1	L2	d	⚖️	€ excl. VAT
6152930	ITX 19 T20	T20	M4 - M5	3,86	55	17,0	22,5	0,076	13,03
6154200	ITX 19 T25	T25	M4,5 - M5	4,43	55	17,0	22,5	0,075	13,03
6154630	ITX 19 T27	T27	M4,5 - M6	4,99	55	17,0	22,5	0,076	13,03
6156170	ITX 19 T30	T30	M6 - M7	5,52	55	17,0	22,5	0,075	13,03
6156330	ITX 19 T40	T40	M7 - M8	6,65	55	17,0	22,5	0,076	14,91
6157060	ITX 19 T45	T45	M8 - M10	7,82	55	17,0	22,5	0,077	14,91
6158030	ITX 19 T50	T50	M10	8,83	55	17,0	22,5	0,092	14,91
6158380	ITX 19 T55	T55	M12	11,22	55	17,0	23	0,107	19,48
6158540	ITX 19 T60	T60	M14	13,25	55	15,0	24,7	0,137	19,48

ITX 19 L

Screwdriver
bit socket 1/2"
for recessed
TX head screws



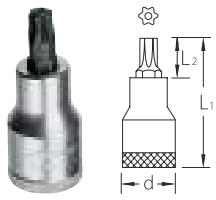
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	⊕ M	★ mm	L1	L2	d	⚖️	€ excl. VAT
6188020	ITX 19 LT20-100	T20	M4 - M5	3,86	100	62,0	22,5	0,095	15,33
6188100	ITX 19 LT25-100	T25	M4,5 - M5	4,43	100	62,0	22,5	0,095	15,33
6188370	ITX 19 LT27-100	T27	M4,5 - M5	4,99	100	62,0	22,5	0,096	15,33
6152500	ITX 19 LT30-100	T30	M6 - M7	5,52	100	62,0	22,5	0,096	15,33
6152690	ITX 19 LT40-100	T40	M7 - M8	6,65	100	62,0	22,5	0,096	17,36
6155870	ITX 19 LT45-100	T45	M8 - M10	7,82	100	62,0	22,5	0,098	17,36
6158700	ITX 19 LT50-100	T50	M10	8,83	100	62,0	22,5	0,124	17,36
6159940	ITX 19 LT55-100	T55	M12	11,22	100	62,0	23	0,151	22,50
6188450	ITX 19 LT60-100	T60	M14	13,25	100	60,0	24,7	0,197	22,50
6105180	ITX 19 LT70-100	T70	M16	15,55	100	60,0	28	0,277	27,30

ITX 19 B

Screwdriver bit socket 1/2" for recessed TX head screws with pilot



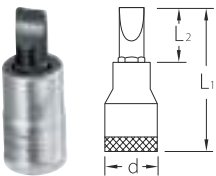
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	⊕	mm	mm	L1	L2	d	Bore mm	kg	€ excl. VAT
6192720	ITX 19 B T20	T20	M4 - M5	3,86	55	17,0	22,5	1,55 x 1,86	0,075	16,19
6195660	ITX 19 B T25	T25	M4,5 - M5	4,43	55	17,0	22,5	1,93 - 2,04	0,075	16,19
6196390	ITX 19 B T27	T27	M4,5 - M6	4,99	55	17,0	22,5	2,18 - 2,29	0,076	16,19
6200170	ITX 19 B T30	T30	M6 - M7	5,52	55	17,0	22,5	2,56 - 2,92	0,076	16,19
6200410	ITX 19 B T40	T40	M7 - M8	6,65	55	17,0	22,5	2,92 - 3,28	0,091	17,36
6200840	ITX 19 B T45	T45	M8 - M10	7,82	55	17,0	22,5	3,45 - 3,68	0,092	17,36
6201300	ITX 19 B T50	T50	M10	8,83	55	17,0	23	3,78 - 3,83	0,105	17,61
6202700	ITX 19 B T55	T55	M12	11,22	55	15,0	24,7	4,79 - 4,85	0,133	22,30
6203270	ITX 19 B T60	T60	M14	13,25	55	16,0	28	5,63 - 7,87	0,182	23,70

IS 19

Screwdriver bit socket 1/2" for slotted head screws



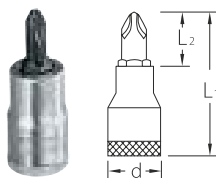
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Blade tip acc. to DIN ISO 2380-1 Form B

Code	No.	mm	mm	L1	L2	d	kg	€ excl. VAT
6161760	IS 19 6,5X1,2	6,5	1,2	60	22,0	22,5	0,071	18,68
6656060	IS 19 8X1,2	8,0	1,2	60	22,0	22,5	0,08	14,42
6656140	IS 19 10X1,6	10	1,6	60	22,0	22,5	0,115	14,42
6656220	IS 19 12X2	12,0	2,0	60	22,0	23	0,11	15,11
6162140	IS 19 14X2,5	14,0	2,5	60	20,0	24,7	0,138	17,37
6656490	IS 19 16X2,5	16,0	2,5	60	20,0	28	0,19	18,26
6656570	IS 19 18X2,5	18,0	2,5	60	20,0	27	0,193	18,65

IKS 19

Screwdriver bit socket 1/2" for cross-head screws PH



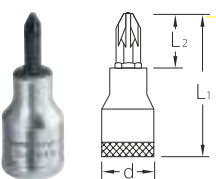
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PH

Code	No.	⊕ PH	L1	L2	d	kg	€ excl. VAT
6656650	IKS 19 2	2	60	22,0	22,5	0,077	13,73
6656730	IKS 19 3	3	60	22,0	22,5	0,092	13,73
6656810	IKS 19 4	4	60	22,0	23	0,106	13,73

IKS 19 PZD

Screwdriver bit socket 1/2" for cross-head screws Pozi PZ

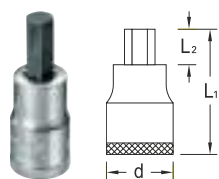


12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN ISO 8764-1 PZ

Code	No.	⊕ PZ	L1	L2	d	kg	€ excl. VAT
6156680	IKS 19 PZD 2	2	60	22,0	22,5	0,077	13,73
6156760	IKS 19 PZD 3	3	60	22,0	22,5	0,091	13,73
6156840	IKS 19 PZD 4	4	60	22,0	23	0,108	14,62

IN 19 (MM)
Screwdriver
bit socket 1/2"
for in-hex screws

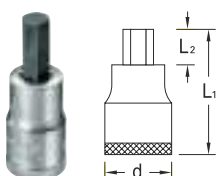


12,5 1/2"

- > Acc. to DIN 7422
 - > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
 - > Hand-operated
 - > chrome-plated
- * not standardised**

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6153070*	IN 19 4	4	60	22,0	22,5	0,068	8,71
6153150*	IN 19 5	5	60	22,0	22,5	0,069	8,71
6153230	IN 19 6	6	60	22,0	22,5	0,07	8,71
6153310	IN 19 7	7	60	22,0	22,5	0,075	8,71
6153580	IN 19 8	8	60	22,0	22,5	0,082	8,71
6153660*	IN 19 9	9	60	22,0	22,5	0,091	9,34
6153740	IN 19 10	10	60	22,0	22,5	0,099	9,96
6153820	IN 19 12	12	60	22,0	23	0,113	9,96
6153900	IN 19 14	14	60	20,0	24,7	0,149	12,09
6154040*	IN 19 17	17	60	20,0	28	0,21	13,42
6154120*	IN 19 19	19	60	20,0	27	0,222	13,95

IN 19 (AF)
Screwdriver
bit socket 1/2"
for in-hex screws

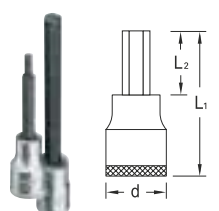


12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated

Code	No.	L1	L2	d	kg	€ excl. VAT
6154710	IN 19 3/16AF	60	22,0	22,5	0,069	9,65
6154980	IN 19 7/32AF	60	22,0	22,5	0,069	9,65
6155010	IN 19 1/4AF	60	22,0	22,5	0,073	9,65
6155280	IN 19 9/32AF	60	22,0	22,5	0,076	9,68
6155360	IN 19 5/16AF	60	22,0	22,5	0,081	9,88
6155440	IN 19 3/8AF	60	22,0	22,5	0,098	9,88
6155520	IN 19 1/2AF	60	22,0	23	0,119	11,12
6155600	IN 19 9/16AF	60	20,0	24,7	0,15	12,82
6155790	IN 19 5/8AF	60	20,0	28	0,205	14,70

IN 19 L
Screwdriver bit socket
1/2"



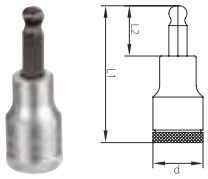
12,5 1/2"

- > Acc. to DIN 7422
 - > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
 - > Hand-operated
- * not standardised**

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6162060*	IN 19 L 5-90	5	90	52,0	22,5	0,091	10,03
6157140*	IN 19 L 5-180	5	180	142,0	22,5	0,131	11,91
6157300	IN 19 L 6-90	6	90	52,0	22,5	0,079	10,03
6145800	IN 19 L 6-140	6	140	102,0	22,5	0,115	11,80
6145990	IN 19 L 6-160	6	160	122,0	22,5	0,123	11,91
6157570	IN 19 L 7-100	7	100	62,0	22,5	0,089	10,11
2950960*	IN 19 L 7-140	7	140	102,0	22,5	0,1	10,53
6157730	IN 19 L 8-90	8	90	52,0	22,5	0,095	10,03
6157810	IN 19 L 8-120	8	120	82,0	22,5	0,109	11,30
2951533*	IN 19 L 8-140	8	140	102,0	22,5	0,115	11,29
2950979*	IN 19 L 9-140	9	140	102,0	22,5	0,13	11,39
6158110	IN 19 L 10-140	10	140	102,0	22,5	0,154	13,62
6158460	IN 19 L 12-140	12	140	102,0	22,5	0,195	14,39
6158620	IN 19 L 14-140	14	140	100,0	24,7	0,257	16,76

IN 19 K

Screwdriver bit socket 1/2" with ball end, for in-hex screws, long pattern



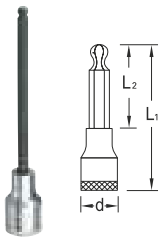
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Total swivel angle approx. 15-20°

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
2219336	IN 19 K 6	6	60	22,0	22,5	0,068	9,94
2219360	IN 19 K 7	7	60	22,0	22,5	0,071	10,10
2219379	IN 19 K 8	8	60	22,0	22,5	0,08	10,67
2219395	IN 19 K 10	10	60	22,0	22,5	0,1	11,73
1621513	IN 19 K 12	12	60	20,0	23	0,19	13,47
2663090	IN 19 K 14	14	60	20,0	24,7	0,22	14,91

IN 19 LK

Screwdriver bit socket 1/2" with ball end, for in-hex screws, long pattern



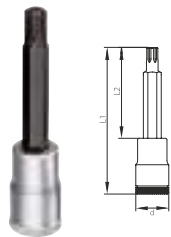
12,5 1/2"

- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Total swivel angle approx. 15-20°

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6162810	IN 19 LK 6-140	6	140	102,0	22,5	0,091	12,74
6165080	IN 19 LK 7-140	7	140	102,0	22,5	0,103	13,95
6165160	IN 19 LK 8-140	8	140	102,0	22,5	0,116	14,50
6166800	IN 19 LK 10-140	10	140	102,0	22,5	0,153	15,84
6172370	IN 19 LK 12-140	12	140	102,0	23	0,195	17,47
1936328	IN 19 LK 14-140	14	140	100,0	24,7	0,225	25,50

INR 19 L

Screwdriver bit socket 1/2" for multi-spline screws RIBE®, long pattern



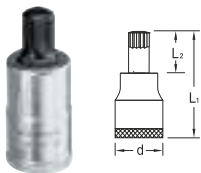
12,5 1/2"

- > RIBE® = reg. trademark of Richard Bergner GmbH & Co. KG, Schwabach

Code	No.		L1	L2	d	kg	€ excl. VAT
1449850	INR 19 L 6-100	M6	100	62,0	22,5	0,085	16,00
1450859	INR 19 L 6-188	M6	188	150,0	22,5	0,12	17,57
1449877	INR 19 L 8-100	M8	100	62,0	22,5	0,085	18,06
1449591	INR 19 L 10-100	M10	100	62,0	22,5	0,105	18,06
1450891	INR 19 L 10-188	M10	188	150,0	22,5	0,165	19,86

INX 19

Screwdriver bit socket 1/2" for multi-point screws XZN



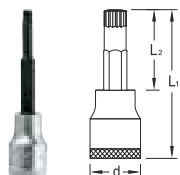
12,5 1/2"

- > Design according to DIN 2324
- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN 2325
- * not standardised**

Code	No.		L1	L2	d	kg	€ excl. VAT
6158890*	INX 19 5	M5	55	17,0	22,5	0,075	13,58
6159000*	INX 19 6	M6	55	17,0	22,5	0,076	13,68
6159270	INX 19 8	M8	55	17,0	22,5	0,077	13,58
6159430	INX 19 10	M10	55	17,0	22,5	0,094	15,80
6159780	INX 19 12	M12	55	17,0	23	0,11	17,46
1888943	INX 19 14	M14	57	17,0	24,7	0,14	18,19
2950944*	INX 19 16	M16	60	20,0	24,7	0,145	18,19
2950952*	INX 19 18	M18	60	20,0	24,7	0,15	18,19

INX 19 L

Screwdriver bit socket 1/2" for multi-point screws XZN, long pattern



12,5 1/2"

- > Design according to DIN 2324
- > Square drive as per DIN 3120 - C 12.5, ISO 1174, with ball retention groove
- > Hand-operated
- > Tip as per DIN 2325
- * not standardised**

Code	No.		L1	L2	d	kg	€ excl. VAT
6159190*	INX 19 L 6-100	M6	100	62,0	22,5	0,093	14,42
6159350	INX 19 L 8-100	M8	100	62,0	22,5	0,097	14,42
6159510	INX 19 L 10-100	M10	100	62,0	22,5	0,124	18,05
6159860	INX 19 L 12-100	M12	100	62,0	23	0,149	20,80
1888951	INX 19 L 14-100	M14	100	60,0	24,7	0,19	22,30

19 SKU-20
 Socket set 1/2"
 14 pieces

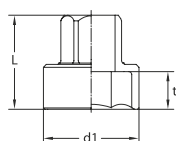

- > With hand-operated sockets No. 19 SK with external hexagon drive
- > With robust lever-change reversible ratchet with in-hex drive
- > Fine toothed, return angle 6°
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2521563	19 SKU-20	Ratchet 1993 U-20 SK Inserts 19 SK 10 11 12 13 14 15 16 17 18 19 21 22 24	14	1,7	324,90

1993 U-20 SK
 Reversible ratchet 1/2"


- > Especially suitable for threaded bolts and difficult to access spaces
- > With hexagon drive
- > Fine-toothed (60 teeth), with lever change
- > Return angle 6°
- > For hand-operated sockets with hexagon no. 19 SK

Code	No.					€ excl. VAT
2219492	1993 U-20 SK	6	270	21	0,51	76,20

19 SK
 Socket 1/2"
 hexagon,
 short pattern


- > With hexagon drive size 18.95 mm
- > For use with reversible ratchet no. 1993 U-20 SK
- > Torques according to DIN 3124 are exceeded

Code	No.		L	d1	t		€ excl. VAT
2521539	19 SK 10	10	24	15,5	6,0	0,04	14,09
2521547	19 SK 11	11	137	16,7	6,0	0,04	14,09
2521555	19 SK 12	12	25	18,0	7,0	0,04	14,09
2225875	19 SK 13	13	25	19,2	7,0	0,04	14,09
2225883	19 SK 14	14	25	20,5	7,0	0,04	14,09
2225891	19 SK 15	15	26,5	21,7	8,5	0,04	14,09
2225905	19 SK 16	16	26,5	22,5	8,5	0,091	14,46
2225913	19 SK 17	16	27	24,0	8,5	0,04	14,46
2225921	19 SK 18	18	31	25,5	11,0	0,04	14,46
2225948	19 SK 19	19	31	26,7	11,0	0,081	15,26
2225964	19 SK 21	21	33	29,2	13,0	0,04	15,26
2225972	19 SK 22	22	33	30,5	13,0	0,121	15,26
2225980	19 SK 24	24	33	33,0	13,0	0,151	16,04

19 SK-8Bit
 Bit holder 5/16",
 for SK ratchet


- > The bit holder turns the 1993 U-20 SK reversible ratchet into a bit ratchet
- > Hexagon socket according to DIN 3126 - D8 (5/16")

Code	No.			€ excl. VAT
3064735	19 SK-8BIT	120	0,06	15,90

19 SK-19V
Adapter



- > Makes the SK ratchet compatible with 1/2" sockets
- > with push-button release
- > For hand-operated sockets
- > Square drive as per DIN 3120, ISO 1174

Code	No.	1/2"	12,5	kg	€ excl. VAT
3064743	19 SK-19V	1/2"	12,5	0,06	19,42

D 19 TMU-10
Socket set 1/2"
25 pieces



12,5 1/2"

- > With hand-operated 6-sided UD profile (No. 19) or 12-sided UD profile (No. D 19) sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6151960	D 19 TMU-10	reversible ratchet 1/2" No. 1993 U-10 T Socket wrench insert 1/2" 12-point UD profile No. D 19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 Crank 1/2" No. 1985 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	25	6,6	410,60

19 DMU-20
Socket set 1/2"
15 pieces



12,5 1/2"

- > With hand operated hexagonal UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > With universal extension, is able to pivot up to 15°

Code	No.	Contents	Pieces	kg	€ excl. VAT
3014347	19 DMU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" hexagon UD profile No. 19 10 12 13 15 16 17 18 19 22 24 27 30 32 Cardan extension 1/2" No. 1990 KR-10	15	5,142	245,00

19 KMU / D 19 KMU
Socket set 1/2"
13 pieces




12,5 1/2"

- > With hand-operated 6-sided UD profile (No. 19) or 12-sided UD profile (No. D 19) sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
2545810	19 KMU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" hexagon UD profile No. 19 10 12 13 14 15 16 17 18 19 22 24 Extension 1/2" No. 1990-5	13	2,6	221,70
2545829	D 19 KMU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" 12-point UD profile No. D 19 10 12 13 14 15 16 17 18 19 22 24 Extension 1/2" No. 1990-5	13	2,6	221,70


19 JMUSocket set 1/2"
19 pieces**12,5** **1/2"**

- > With hand-operated hexagonal UD profile sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2682842	19 JMU-3	reversible ratchet 1/2" No. 1993 U-3 Socket wrench insert 1/2" hexagon UD profile No. 19 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	19	3,7	294,30


19 EMU / D 19 EMUSocket set 1/2"
23 pieces**12,5** **1/2"**

- > With hand-operated 6-sided UD profile (No. 19) or 12-sided UD profile (No. D 19) sockets
- > With operating tools
- > Set U-20 with robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2545837	19 EMU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" 12-point UD profile No. D 19 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	23	5,7	357,80
2545845	D 19 EMU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" 12-point UD profile No. D 19 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	23	6,7	359,10


19 VMU / D 19 VMUSocket set 1/2"
28 pieces**12,5** **1/2"**

- > With hand-operated 6-sided UD profile (No. 19) or 12-sided UD profile (No. D 19) sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2682869	19 VMU-10	reversible ratchet 1/2" No. 1993 U-10 T Socket wrench insert 1/2" hexagon UD profile No. 19 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 30 32 33 34 36 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	28	7	440,80
2682877	D 19 VMU-10	reversible ratchet 1/2" No. 1993 U-10 T Socket wrench insert 1/2" 12-point UD profile No. D 19 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 26 27 28 30 32 33 34 36 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	28	6,7	440,80

IN 19 QScrewdriver set 1/2"
11 pieces**12,5** **1/2"**

- > for in-hex screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6156920	IN 19 Q	reversible ratchet 1/2" No. 1993 U-10 T Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 9 10 12 14 17 Extension 1/2" No. 1990 -10	11	3,315	224,90


19 IMU / D 19 IMU

Socket set 1/2"
27 pieces



12,5 **1/2"**

- > With hand-operated 6-sided UD profile (No. 19) or 12-sided UD profile (No. D 19) sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6139750	19 IMU-10	reversible ratchet 1/2" No. 1993 U-10 T Socket wrench insert 1/2" hexagon UD profile No. 19 10 11 12 13 14 15 17 19 22 24 27 30 Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 10 12 14 Screwdriver bit socket 1/2" for slotted screws No. IS 19 8 10 Screwdriver bit socket 1/2" for cross-head screws PH No. IKS 19 2 3 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	27	6,9	415,10
6140090	D 19 IMU-10	reversible ratchet 1/2" No. 1993 U-10 T Socket wrench insert 1/2" 12-point UD profile No. D 19 10 11 12 13 14 15 17 19 22 24 27 30 Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 10 12 14 Screwdriver bit socket 1/2" for slotted screws No. IS 19 8 10 Screwdriver bit socket 1/2" for cross-head screws PH No. IKS 19 2 3 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	27	6,8	415,80


ITX 19 INU-20

Socket set 1/2"
42 pieces



12,5 **1/2"**

- > For inside and outside TX screws and hexagon socket screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2546000	ITX 19 INU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" hexagon UD profile No. 19 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 9 10 12 14 17 Socket wrench socket 1/2" for external TX screws No. TX 19 E10 E12 E14 E16 E18 E20 E24 Screwdriver bit socket 1/2" for inside TX screws No. ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60 Cardan extension No. 1990 KR-10	42	8,2	594,00


19 V20U-10

Socket set 1/4"+1/2"
50 pieces



12,5 **1/2"**

- > With hand operated sockets
- > With operating tools
- > Nominal size 6.3 (1/4") with extra fine-toothed reversible ratchet U-3
- > Nominal size 12.5 (1/2") with robust lever-operated reversible ratchet, with push-button release U-10 T
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6157490	19 V20 U-10	reversible ratchet 1/2" No. 1993 U-10 T Reversible ratchet 1/4" No. 2093 U-3 Socket wrench insert 1/2" hexagon No. 19 10 11 12 13 14 15 17 19 22 24 27 30 Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 7 8 10 12 14 Screwdriver bit socket 1/2" for slotted screws No. IS 19 8 10 Screwdriver bit socket 1/2" for cross-head screws PH No. IKS 19 3 Socket wrench insert 1/4" hexagon No. 20 4 4.5 5 5.5 6 7 8 9 10 11 13 Screwdriver bit socket 1/4" for hexagon socket screws No. IN 20 3 4 5 6 Screwdriver bit socket 1/4" for slotted screws No. IS 20 4 5.5 6.5 Screwdriver bit socket 1/4" for cross-head screws PH No. IKS 20 1 2 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995 Square plug-in handle 1/4" No. 2098 Extension 1/4" No. 2090-2 -4 Cross handle 1/4" No. 2087 Cardan joint 1/4" No. 2095	50	6,2	620,00

19 V20U-20Socket set 1/4"+1/2"
81 pieces
12,5 1/2" 6,3 1/4"

- > With hand operated sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
1550691	19 V20 U-20	reversible ratchet 1/2" No. 1993 U-20 Reversible ratchet 1/4" No. 2093 U-20 Socket wrench insert 1/2" hexagon UD profile No. 19 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 36 Socket wrench insert 1/4" 12-point UD profile No. D 20 4 5 5.5 6 7 8 9 10 11 12 13 Screwdriver bit 1/4" for slotted screws No. 680 4 4,5 5,5 6,5 Screwdriver bit 1/4" for hexagon socket screws No. 685 2 2.5 3 4 5 6 8 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for inside TX screws No. 687 TX T10 T15 T20 T25 T27 T30 T40 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 3 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Screwdriver bit 5/16" for slotted screws No. 885 3 4 5 6 8 10 Screwdriver bit 5/16" for multi-tooth socket screws XZN No. 885 X 5 6 8 10 12 Screwdriver bit 5/16" for inside TX screws No. 887 TX T27 T30 T40 T45 T50 Extension 1/2" No. 1990-5 -10 Extension 1/4" No. 2090-4 Multi-handle No. 676 Cardan joint 1/4" No. 2095 Bit adapter No. 620 Bit holder for machine screwdriver No. 699 Connecting piece 5/16" - 1/2 No. KB 819	81	6,3	585,00

D 19 L-015Socket set 1/2"
15 pieces
12,5 1/2"

- > With hand operated 12-point UD profile sockets
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2190214	D 19 L-015	Socket wrench insert 1/2" 12-point UD profile, long No. D 19 L 10 12 13 14 15 16 17 18 19 21 22 24 27 30 32	15	4,3	363,50

IN 19-009Screwdriver set 1/2"
9 pieces
12,5 1/2"

- > Screwdriver set 1/2" for hexagon socket screws in sizes 4 - 14 mm
- > In a practical, robust plastic case
- > GEDORE Check-Tool-System: 2-colour foam insert to check that the set is complete

Code	No.	Contents	Pieces		€ excl. VAT
3014444	IN 19-009	Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 4 Screwdriver bit socket 1/2" for in-hex screws, long No. IN 19 L 5-90 6-90 7-140 8-140 9-140 10-140 12-140 14-140	9	1,9	132,90

IN 19 PMScrewdriver set 1/2"
9 pieces
12,5 1/2"

- > for in-hex screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6156250	IN 19 PM	Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 9 10 12 14 17	9	1,362	103,00

Operating tools and accessories

INX 19 PM

Screwdriver set 1/2"
9 pieces

12,5 1/2"



- > For cross-head, slotted and socket head screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6150050	INX 19 PM	Screwdriver bit socket 1/2" for recessed TX screws No. ITX 19 5 6 8 10 12 Screwdriver bit socket 1/2" for cross-head screws PH No. IKS 19 2 3 Screwdriver bit socket 1/2" for slotted screws No. IS 19 12 16	9	1,3	150,50

IN 19 LKM

Screwdriver set 1/2"
15 pieces

12,5 1/2"



- > for in-hex screws, short and long
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6129360	IN 19 LKM	Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 5 6 7 8 9 10 12 14 17 Screwdriver bit socket 1/2" for in-hex screws, long No. IN 19 L 5 6 8 10 12 14	15	3,2	204,10

ITX 19 PM

Screwdriver set 1/2"
9 pieces

12,5 1/2"



- > No. ITX 19 PM: for internal TX screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6158970	ITX 19 PM	Screwdriver bit socket 1/2" for inside TX screws No. ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60	9	1,2	149,30

TX 19 E-09

Socket set 1/2"
9 pieces

12,5 1/2"



- > for protruding TX head screws
- > With convertor 3/8" to 1/2"
- > In plastic case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6265970	TX 19 E-09	Socket wrench socket 1/2" for external TX screws No. TX 19 E10 E11 E12 E14 E16 E18 E20 E24 Enlarging piece 3/8" to 1/2" No. 3019	9	1,036	128,90

ITX 19 TX-017

Screwdriver set 1/2"
17 pieces

12,5 1/2"



- > For protruding and recessed TX screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6129520	ITX 19 TX-017	Screwdriver bit socket 1/2" for inside TX screws No. ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60 Socket wrench socket 1/2" for external TX screws No. TX 19 E10 E11 E12 E14 E16 E18 E20 E24	17	2,99	270,70

ITX 19 LKP

Screwdriver set 1/2"
18 pieces

12,5 1/2"



- > for recessed TX screws, short and long
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces	kg	€ excl. VAT
6138510	ITX 19 LKP	Screwdriver bit socket 1/2" for inside TX screws No. ITX 19 T20 T25 T27 T30 T40 T45 T50 T55 T60 Screwdriver bit socket 1/2" for recessed TX screws, long No. ITX 19 L T20 T25 T27 T30 T40 T45 T50 T55 T60	18	3,2	329,10

19 TX 20
Screwdriver set 1/2" + 1/4"
34 pieces



6,3 1/4" 12,5 1/2"

- > Inserts 1/4" and 1/2", short and long, for inside and outside TX screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6129440	19 TX 20	Screwdriver bit socket 1/2" for inside TX screws No. ITX 19 T40 T45 T50 T55 T60 Screwdriver bit socket 1/2" for recessed TX screws, long No. ITX 19 LT20 T25 T27 T30 T40 T45 T50 T55 T60 Socket wrench socket 1/2" for external TX screws No. TX 19 E12 E14 E16 E18 E20 E24 Screwdriver bit socket 1/4" for recessed TX screws No. ITX 20 T8 T9 T10 T15 T20 T25 T27 T30 Socket wrench insert 1/4" for external TX screws No. TX 20 E4 E5 E6 E7 E8 E10	34	3,6	463,40

D 19 WAU-20
Socket set 1/2"
31 pieces



12,5 1/2"

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2546027	D 19 WAU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" 12-point UD profile No. D 19 5/16 11/32 3/8 13/32 7/16 1/2 9/16 9/32 5/8 11/16 3/4 25/32 13/16 7/8 5/16 1" 1.1/16 1.1/8 1.3/16 1.1/4 Offset screwdriver set long in holder 8 pcs AF No. H 42 EL-88 A Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	31	5,9	410,10

IN 19 PA
Screwdriver set 1/2"
9 pieces



12,5 1/2"

- > for in-hex screws
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6156410	IN 19 PA	Screwdriver bit socket 1/2" for hexagon socket screws No. IN 19 3/16 7/32 1/4 9/32 5/16 3/8 1/2 9/16 5/8	9	1,328	110,50

D 19 XMAU-20
Socket set 1/2"
31 pieces



12,5 1/2"

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet, with push-button release
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
2546043	D 19 XMAU-20	reversible ratchet 1/2" No. 1993 U-20 Socket wrench insert 1/2" 12-point UD profile No. D 19 11 13 14 17 19 22 24 27 30 32 Socket wrench insert 1/2" 12-point UD profile No. D 19 3/8 13/32 7/16 1/2 9/16 19/32 5/8 11/16 3/4 25/32 13/16 7/8 15/16 1" 1.1/16 1.1/8 Cross handle 1/2" No. 1987 Extension 1/2" No. 1990-5 -10 Cardan joint 1/2" No. 1995	31	6,6	452,40

1985
Speed brace 1/2"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm			€ excl. VAT
6143350	1985	1/2"	12,5	395	0,619	28,00

1998
Swivel handle with sliding T 1/2"



- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm			€ excl. VAT
6199730	1998	1/2"	12,5	460	0,747	72,60

1996 - 1997
Swivel handle 1/2"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm	mm	kg	€ excl. VAT
6144830	1996	1/2"	12,5	255	0,426	47,60
6144910	1997	1/2"	12,5	381	0,593	52,50

1987
Sliding T bar 1/2"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm	mm	kg	€ excl. VAT
6143430	1987	1/2"	12,5	292	0,386	18,68

1981 K
L-handle 1/2"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm	mm	kg	€ excl. VAT
6143270	1981 K	1/2"	12,5	220	0,267	16,51

1987 A
Sliding T bar with release 1/2"



- > Secured against unintentional removal
- > Simple locking and unlocking by turning the handle
- > Unintentional release during work is prevented by asymmetrical positioning of the release point
- > DBGM (German utility patent)

Code	No.	"	mm	mm	kg	€ excl. VAT
1871641	1987 A	1/2"	12,5	292	0,375	29,10

1990
Extension 1/2"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm	mm	kg	€ excl. VAT
6143510	1990-2.1/2	1/2"	12,5	63	0,115	11,32
6143780	1990-3	1/2"	12,5	76	0,137	11,36
6143860	1990-5	1/2"	12,5	125	0,188	12,17
6142890	1990-7	1/2"	12,5	180	0,264	15,20
6143940	1990-10	1/2"	12,5	250	0,361	17,26
6129950	1990-12	1/2"	12,5	305	0,45	21,20

1990 A
Extension 1/2" with release

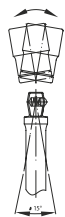


- > Easy access to deep-fitting screws in confined areas
- > No unintentional release due to safety ring
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	"	mm	mm	kg	€ excl. VAT
1640828	1990 A-5	1/2"	12,5	125	0,216	29,10
1640801	1990 A-10	1/2"	12,5	250	0,386	32,10

1990 KR

Universal extension 1/2"



- > With ball end
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device
- > The extension is able to pivot up to 18°
- > Load capacity max. 230 N-m

Code	No.	1/2"	mm	mm	kg	€ excl. VAT
3128180	1990 KR-2	1/2"	12,5	50	0,08	17,20
6173180	1990 KR-5	1/2"	12,5	125	0,18	19,22
6225590	1990 KR-7	1/2"	12,5	180	0,255	27,20
6366570	1990 KR-10	1/2"	12,5	250	0,345	23,80

1990 M

Extension 1/2" with holding magnet



- > For hand-operated sockets with through hole and square drive according to DIN 3120, ISO 1174, with ball locking device
- > One-hand operation - the screw or nut can be screwed in immediately with the socket wrench insert
- > A strong permanent magnet keeps hold of even large screws
- > perfect for work in confined spaces

Code	No.	1/2"	mm	mm	kg	€ excl. VAT
2697920	1990 M	1/2"	12,5	81,5	0,11	38,80

i 1990 M

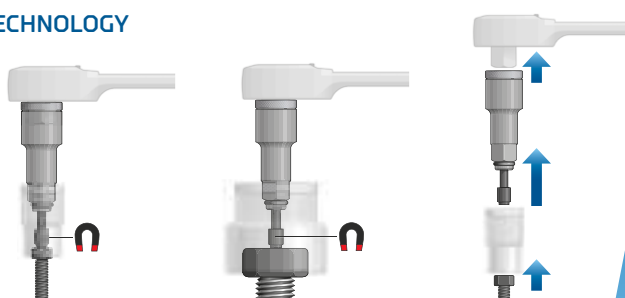
Universal extension with magnetic effect

The essentially plain-looking universal extension in combination, for instance, with the right sockets and socket drivers is transformed into our secret star.

YOUR ADVANTAGE

- Secure fixing even of large screws
- One-handed operation Using the socket, the screw can be immediately screwed in
- Powerful magnet with spring mechanism ensures centric screw guidance.
- Makes work easier particularly in confined spaces

TECHNOLOGY



ONE-HAND OPERATION



1995
Universal joint 1/2"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□"	□ mm	■"	■ mm	↳ mm ▷	⚖️	€ excl. VAT
6144750	1995	1/2"	12,5	1/2"	12,5	72	0,159	30,70

1994
Coupler 1/2"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	■"	■ mm	↳ mm ▷	⚖️	€ excl. VAT
6144670	1994	1/2"	12,5	38	0,045	4,27

1930
Reducer 1/2" to 3/8"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□"	□ mm	■"	■ mm	↳ mm ▷	⚖️	€ excl. VAT
6143000	1930	1/2"	12,5	3/8"	10	38,5	0,062	10,71

1932
Convertor 1/2" to 3/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174, ball locking device

Code	No.	□"	□ mm	■"	■ mm	↳ mm ▷	⚖️	€ excl. VAT
6143190	1932	1/2"	12,5	3/4"	20	44	0,128	13,72

SL 1916
Tool holding rail, magnetic 1/2" empty



- > 12 Outer square edge suitable for sockets nominal size 12.5 (1/2")
- > 2 inner square adaptors for ratchets, sliding handles, extensions etc.

- > A strong magnet securely holds the socket rail to ferrous metals
- > Delivery without sockets

Code	No.	Version	↳ mm ▷	mm	⚖️	€ excl. VAT
1761102	SL 1916	for 16 pieces 1/2" inserts	580	33	0,522	42,00

VH 19
Spring steel socket rail 1/2"



12,5 1/2"

- > For 14 1/2" sockets
- > Delivery without tools

Code	No.	↳ mm	kg	€ excl. VAT
5162520	VH 19	405	0,065	4,94

3293 U-10
Reversible ratchet 3/4"



3/4" 20

- > Acc. to DIN 3122, ISO 3315
- > With recessed lever change, locks in middle position
- > Return angle 11.25°
- > For hand-operated sockets and accessories with

square drive as per DIN 3120 - D 20, ISO 1174 with locking pin

Code	No.	3/4"	20	°	↳ mm	mm	kg	€ excl. VAT
6277980	3293 U-10	3/4"	20	11,25	620	57,5	2,63	190,70

3293 U-2
Reversible ratchet 3/4"



3/4" 20

- > Acc. to DIN 3122, ISO 3315
- > With disc change, fine-toothed and robust
- > Return angle 7.2°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin

Code	No.	3/4"	20	°	↳ mm	mm	kg	€ excl. VAT
6278600	3293 U-2	3/4"	20	7,2	510	60	1,435	120,00

3293 U-3
Reversible ratchet 3/4"



3/4" 20

- > Acc. to DIN 3122, ISO 3315
- > With non-slip metal disc change, fine-toothed (72 teeth) and robust
- > Return angle 5°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin

Code	No.	3/4"	20	°	↳ mm	mm	kg	€ excl. VAT
6278790	3293 U-3	3/4"	20	5	620	62,5	2,61	158,10

3293 Z-94
Ratchet handle 3/4"



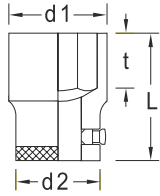
3/4" 20

- > Acc. to DIN 3122, ISO 3315
- > With square coupler, medium-fine toothed, extremely rugged
- > Return angle 10°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - D 20, ISO 1174 with locking pin

Code	No.	3/4"	20	°	↳ mm	mm	kg	€ excl. VAT
6278950	3293 Z-94	3/4"	20	10	510	31	1,301	106,10

32
Socket 3/4"
hexagon UD profile

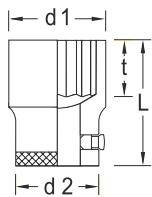


20 **3/4"**

- > Acc. to DIN 3124, ISO 2725-1
 - > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
 - > Hand-operated
- * not standardised**

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6269880*	32 18	18	51,5	28,3	36,0	19,0	0,219	28,50
6270110*	32 19	19	51,5	29,6	36,0	19,0	0,225	17,14
6269960	32 21	21	51,5	32,0	36,0	19,0	0,228	19,72
6270380	32 22	22	51,5	33,3	36,0	19,0	0,232	17,74
6270460	32 24	24	51,5	35,8	38,0	19,5	0,267	17,18
6270540	32 27	27	54,5	39,6	36,0	24,0	0,271	18,67
6270700	32 30	30	57,5	43,3	38,0	26,0	0,331	20,20
6270890	32 32	32	57,5	45,8	38,0	27,0	0,345	19,90
6270030*	32 33	33	57,5	47,0	40,0	26,5	0,392	23,90
6279410	32 34	34	57,5	48,3	40,0	26,5	0,404	23,50
6270970	32 36	36	59,5	50,8	40,0	28,0	0,448	24,60
6271000*	32 38	38	59,5	53,3	40,5	28,0	0,476	23,50
6271190	32 41	41	62,5	57,1	44,0	30,5	0,593	34,60
6271270	32 46	46	65,5	63,3	44,0	32,5	0,7	36,70
6271350	32 50	50	68,5	68,3	48,0	34,5	0,848	43,90
6271430	32 55	55	68,5	74,6	53,0	33,0	1,008	49,60
6271510	32 60	60	68,5	80,8	53,0	33,0	1,143	58,10

D 32 (MM)
Socket 3/4"
Bi-hexagon UD profile

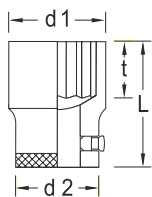


20 **3/4"**

- > Acc. to DIN 3124, ISO 2725-1
 - > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
 - > Hand-operated
- * not standardised**

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6272160*	D 32 19	19	51,5	36,0	29,6	19,0	0,221	17,14
6289800	D 32 21	21	51,5	36,0	32,0	19,0	0,223	19,79
6272240	D 32 22	22	51,5	36,0	33,3	19,0	0,227	17,74
6272320	D 32 24	24	51,5	38,0	35,8	19,5	0,257	17,25
6272400	D 32 27	27	54,5	36,0	39,6	24,0	0,255	18,74
6272670	D 32 30	30	57,5	38,0	43,3	26,0	0,319	20,20
6272750	D 32 32	32	57,5	38,0	45,8	27,0	0,332	19,97
6272830	D 32 36	36	59,5	40,0	50,8	28,0	0,418	24,60
6272910*	D 32 38	38	59,5	40,5	53,3	28,0	0,441	23,50
6273050	D 32 41	41	62,5	44,0	57,1	30,5	0,5	34,60
6273130	D 32 46	46	65,5	44,0	63,3	32,5	0,641	36,70
6273210	D 32 50	50	68,5	48,0	68,3	34,5	0,8	43,90
6273480	D 32 55	55	68,5	53,0	74,6	33,0	0,961	49,60
6273560	D 32 60	60	68,5	53,0	80,8	33,0	1,052	58,10

D 32 (AF)
Socket 3/4"
Bi-hexagon UD profile



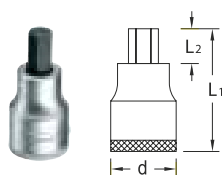
20 **3/4"**

- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated

Code	No.	mm	L	d1	d2	t	kg	€ excl. VAT
6274020	D 32 7/8AF	7/8"	51,5	36,0	33,6	19,0	0,227	18,87
6274100	D 32 15/16AF	15/16"	51,5	38,0	35,6	19,5	0,262	18,80
6274290	D 32 1AF	1"	51,5	36,0	37,6	22,0	0,229	18,80
6274370	D 32 1.1/16AF	1.1/16"	54,5	36,0	39,6	24,0	0,256	18,80
6274450	D 32 1.1/8AF	1.1/8"	54,5	36,0	41,5	24,0	0,268	20,40
6274530	D 32 1.1/4AF	1.1/4"	57,5	38,0	45,5	27,0	0,333	21,00
6274610	D 32 1.5/16AF	1.5/16"	57,5	40,0	47,5	26,5	0,377	23,80
6274880	D 32 1.3/8AF	1.3/8"	59,5	40,0	49,5	28,0	0,407	24,50
6274960	D 32 1.7/16AF	1.7/16"	59,5	40,0	51,4	28,0	0,413	25,30
6275180	D 32 1.1/2AF	1.1/2"	59,5	40,5	53,3	28,0	0,431	25,70
6275260	D 32 1.5/8AF	1.5/8"	62,5	44,0	57,4	30,5	0,539	39,30
6275340	D 32 1.11/16AF	1.11/16"	62,5	44,0	59,4	30,5	0,568	39,30
6275420	D 32 1.3/4AF	1.3/4"	65,5	44,0	61,4	32,5	0,627	43,60
6275500	D 32 1.13/16AF	1.13/16"	65,5	44,0	63,3	32,5	0,637	46,30
6275690	D 32 1.7/8AF	1.7/8"	65,5	44,0	65,3	32,5	0,664	46,30
6275770	D 32 2AF	2"	68,5	48,0	69,2	34,5	0,811	46,30

IN 32

Screwdriver
bit socket 3/4"
for in-hex screws,
long pattern



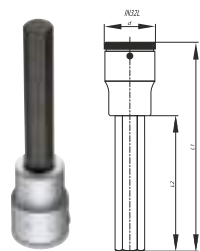
20 3/4"

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
6275850	IN 32 14	14	80	25,5	38	0,352	20,80
6275930	IN 32 17	17	80	25,5	38	0,394	24,40
6276070	IN 32 19	19	80	25,5	38	0,433	25,70
6276150	IN 32 22	22	80	25,5	38	0,482	28,00

IN 32 L

Screwdriver
bit socket 3/4"
for in-hex screws,
long pattern



20 3/4"

- > Acc. to DIN 7422
- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated

Code	No.	mm	L1	L2	d	kg	€ excl. VAT
2003503	IN 32 L 14-155	14	155	100,0	38	0,452	33,60
1353705	IN 32 L 17-155	17	155	100,0	38	0,54	35,00
2003511	IN 32 L 19-155	19	155	100,0	38	0,61	37,40
2003538	IN 32 L 22-155	22	155	100,0	38	0,73	39,80

ITX 32

Screwdriver
bit socket 3/4"
for recessed
TX screws, short



20 3/4"

- > Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- > Hand-operated

Code	No.		M	mm	L1	L2	d	kg	€ excl. VAT
6271780	ITX 32 T60	T60	M14	13,25	80	25,5	38	0,346	33,60
6272080	ITX 32 T70	T70	M16	15,55	80	25,5	38	0,383	35,40
6273640	ITX 32 T80	T80	M18	17,58	80	25,5	38	0,416	37,20
6276230	ITX 32 T90	T90	M20	19,95	80	26,0	38	0,455	39,00
6276310	ITX 32 T100	T100	M14	21,16	80	25,5	38	0,461	40,80

3296

Swivel handle 3/4"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	"	mm	mm	kg	€ excl. VAT
6279250	3296	3/4"	20	547	1,965	97,20

3287

Sliding T bar 3/4"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	"	mm	mm	kg	€ excl. VAT
6278360	3287	3/4"	20	500	1,161	42,90

Operating tools and accessories

3290
Extension 3/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	■ "	■ mm	↳ mm	⚖ kg	€ excl. VAT
6278440	3290-8	3/4"	20	200	0,574	33,20
6278520	3290-16	3/4"	20	400	1,079	44,30

3295
Universal joint 3/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm	⚖ kg	€ excl. VAT
6279170	3295	3/4"	20,0	3/4"	20	108	0,58	107,50

3294
Coupler 3/4"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	■ "	■ mm	↳ mm	⚖ kg	€ excl. VAT
6279090	3294	3/4"	20	51,5	0,133	11,86

3219
Reducer 3/4" to 1/2"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm	⚖ kg	€ excl. VAT
6278010	3219	3/4"	20,0	1/2"	12,5	56	0,168	18,15

3221
Convertor 3/4" to 1"




- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	□ "	□ mm	■ "	■ mm	↳ mm	⚖ kg	€ excl. VAT
6278280	3221	3/4"	20,0	1"	25	60	0,337	29,80

D 32 EA
 Socket set 3/4"
 14 pieces

20 **3/4"**


- > With hand operated 12-point UD profile sockets
- > With operating tools
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6280690	D 32 EAU-2	reversible ratchet 3/4" No. 3293 U-2 Socket wrench insert 3/4" 12-edged UD profile No. D 32 15/16 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.1/2 1.5/8 1.7/8 2 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	14	11,265	562,00

D 32 EMAU-2
 Socket set 3/4"
 25 pieces

20 **3/4"**


- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With fine toothed, dial change ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6281310	D 32 EMAU-2	reversible ratchet 3/4" No. 3293 U-2 Socket wrench insert 3/4" 12-point UD profile No. D 32 22 24 27 30 32 36 41 46 50 Socket wrench insert 3/4" 12-point UD profile No. D 32 7/8 15/16 1" 1.1/16 1.1/8 1.1/4 1.5/16 1.3/8 1.1/2 1.11/16 1.7/8 2" Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	25	18,17	902,00

32 EM / D 32 EM
 Socket set 3/4"
 14 pieces

20 **3/4"**


- > With hand operated hexagonal (No. 32) or 12-point UD profile (No. D 32) Sockets
- > With operating tools
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6280180	32 EMZ	Ratchet 3/4" No. 3293 Z-94 Socket wrench insert 3/4" hexagon UD profile No. 32 22 24 27 30 32 36 38 41 46 50 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	14	11,4	508,00
6280340	32 EMU-2	reversible ratchet 3/4" No. 3293 U-2 Socket wrench insert 3/4" hexagon UD profile No. 32 22 24 27 30 32 36 38 41 46 50 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	14	11,6	520,00
6280420	D 32 EMU-2	reversible ratchet 3/4" No. 3293 U-2 Socket wrench insert 3/4" 12-point UD profile No. D 32 22 24 27 30 32 36 38 41 46 50 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	14	11,09	520,00

32 FM / D 32 FM
 Socket set 3/4"
 16 pieces

20 **3/4"**

- > With hand operated hexagonal (No. 32) or 12-point UD profile (No. D 32) Sockets
- > With operating tools
- > Set U-2 with fine toothed, dial change ratchet
- > Set Z-94 with ratchet with square coupler
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6280930	32 FMZ	Ratchet 3/4" No. 3293 Z-94 Socket wrench insert 3/4" 12-point UD profile No. 32 22 24 27 30 32 36 38 41 46 50 55 60 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	16	15,6	652,00
6281150	32 FMU-2	reversible ratchet 3/4" No. 3293 U-2 Socket wrench insert 3/4" hexagon UD profile No. 32 22 24 27 30 32 36 38 41 46 50 55 60 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	16	15,8	658,00
6281230	D 32 FMU-2	reversible ratchet 3/4" No. 3293 U-2 Plug-in key insert 3/4" 12-point UD profile No. D 32 2 2.24 27 30 32 36 38 41 46 50 55 60 Cross handle 3/4" No. 3287 Extension 3/4" No. 3290-8 -16	16	15,2	659,00

D 21 EMU-10

Socket set 1"
15 pieces



25 1"

- > With hand operated 12-point UD profile sockets
- > With operating tools
- > With robust lever-change reversible ratchet
- > In GEDORE blue sheet steel case

Code	No.	Contents	Pieces		€ excl. VAT
6181600	D 21 EMU-10	Reversible ratchet head 1" No. 2193 U-10 K Socket wrench insert 1" 12-point UD profile No. D 21 36 41 46 50 55 60 65 70 75 80 Extension 1" No. 2190-8 -16 Cross handle 1" No. 2187 G 2187 K	15	32,8	1294,00

2193 U-10

Reversible ratchet 1"



1" 25

- > Acc. to DIN 3122, ISO 3315
- > With recessed lever change, locks in middle position
- > Return angle 11.25°
- > For hand-operated sockets and accessories with

square drive as per DIN 3120 - D 25, ISO 1174 with locking pin

Code	No.	"	"	°	mm	mm		€ excl. VAT
6180550	2193 U-10	1"	25	11,25	810	61,5	5,21	231,60

2193 U-3

Reversible ratchet 1"



1" 25

- > Acc. to DIN 3122, ISO 3315
- > With non-slip metal, fine-toothed (72 teeth) and robust
- > Return angle 5°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - D 25, ISO 1174 with locking pin

Code	No.	"	"	°	mm	mm		€ excl. VAT
6180630	2193 U-3	1"	25	5	720	76	4,16	262,60
1637487	2193 U-3 K	1"	25	5	200	76	2	199,20

2193 Z-94

Ratchet handle 1"



1" 25

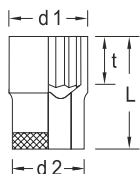
- > Acc. to DIN 3122, ISO 3315
- > With square coupler, medium-fine toothed, extremely rugged
- > Return angle 9°

> For hand-operated sockets and accessories with square drive as per DIN 3120 - D 25, ISO 1174 with locking pin

Code	No.	"	"	°	mm	mm		€ excl. VAT
6181520	2193 Z-94	1"	25	9	720	41	4,115	206,40

D 21 (MM)

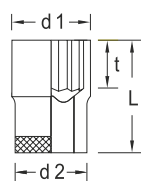
Socket 1"
Bi-hexagon
UD profile



25 1"

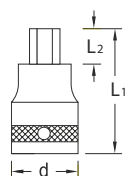
- > Acc. to DIN 3124, ISO 2725-1
 - > Square drive as per DIN 3120 - D 25, ISO 1174, with locking pin
 - > Hand-operated
- * not standardised**

Code	No.		L	d1	d2	t		€ excl. VAT
6174900*	D 21 36	36	70	48,0	53,9	30,0	0,6	41,20
6175040	D 21 41	41	70	50,0	60,1	30,5	0,688	47,60
6175120	D 21 46	46	75	50,0	66,4	33,5	0,842	55,60
6175200	D 21 50	50	75	50,0	71,4	35,0	0,908	62,60
6175390	D 21 55	55	80	50,0	77,6	37,5	1,129	75,80
6175470	D 21 60	60	85	50,0	83,9	41,0	1,376	86,70
6175550	D 21 65	65	88	59,5	90,1	44,5	1,7	102,90
6175630	D 21 70	70	92	59,5	96,4	48,0	1,984	110,00
6175710	D 21 75	75	95	59,5	102,6	51,0	2,225	125,40
6175980	D 21 80	80	97	59,5	108,9	54,0	2,454	127,20

D 21 (AF)
 Socket 1"
 bi-hexagon

25 **1"**

- › Square drive as per DIN 3120 - D 25, ISO 1174, with locking pin
- › Hand-operated

Code	No.		L	d1	d2	t		€ excl. VAT
6176520	D 21 1.1/2AF	1.1/2"	70	48,0	56,5	30,0	0,649	52,50
6176600	D 21 1.5/8AF	1.5/8"	70	50,0	60,1	30,5	0,701	63,50
6176870	D 21 1.13/16AF	1.13/16"	75	50,0	66,4	33,5	0,835	76,80
6176950	D 21 1.7/8AF	1.7/8"	75	50,0	68,4	33,5	0,89	73,40
6177090	D 21 2AF	2"	75	50,0	72,4	35,0	0,944	80,50
6177170	D 21 2.1/16AF	2.1/16"	75	50,0	74,0	35,0	0,987	80,50
6177250	D 21 2.3/16AF	2.3/16"	80	50,0	78,3	37,5	1,181	86,00
6177330	D 21 2.1/4AF	2.1/4"	80	50,0	80,3	37,5	1,23	86,00
6177410	D 21 2.3/8AF	2.3/8"	85	50,0	83,9	41,0	1,398	94,50
6177680	D 21 2.7/16AF	2.7/16"	85	50,0	86,2	41,0	1,544	94,80
6177760	D 21 2.9/16AF	2.9/16"	88	59,5	90,1	44,5	1,788	112,00
6177840	D 21 2.5/8AF	2.5/8"	88	59,5	92,2	44,5	1,813	112,00
6177920	D 21 2.3/4AF	2.3/4"	92	59,5	96,4	48,0	2,065	123,30
6178060	D 21 2.13/16AF	2.3/16"	92	59,5	98,2	48,0	2,14	130,80
6178140	D 21 2.15/16AF	2.15/16"	95	59,5	102,6	51,0	2,307	130,80
6178220	D 21 3AF	3"	95	59,5	104,1	51,0	2,349	130,80
6178300	D 21 3.1/8AF	3.1/8"	97	59,5	108,9	54,0	2,556	151,20

IN 21
 Screwdriver bit socket 1"
 for in-hex screws

25 **1"**

- › Acc. to DIN 7422
- › Square drive as per DIN 3120 - D 25, ISO 1174, with locking pin
- › Hand-operated
- * not standardised

Code	No.		L1	L2	d		€ excl. VAT
6181010	IN 21 17	17	90	25,5	48	0,613	50,20
6181280	IN 21 19	19	90	25,5	48	0,676	51,70
6181360	IN 21 22	22	90	25,5	48	0,733	53,60
6181440	IN 21 24	24	90	25,5	48	0,784	55,50
6200680*	IN 21 27	27	90	25,5	48	0,856	58,20

2187
 Sliding T bar 1"


- › Acc. to DIN 3122, ISO 3315
- › For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.					€ excl. VAT
6180120	2187	1"	25	700	3,955	94,20

2190
 Extension 1"


- › Acc. to DIN 3123, ISO 3316
- › For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.					€ excl. VAT
6180200	2190-8	1"	25	200	1,182	61,30
6180390	2190-16	1"	25	400	2,144	85,50

2195
 Universal joint 1"


- › For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.							€ excl. VAT
6180980	2195	1"	25,0	1"	25	140	1,482	210,00

Operating tools and accessories

2194
Coupler 1"



- > Acc. to DIN 3122, ISO 3315
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	□"	□ mm	↳ mm	⚖️	€ excl. VAT
6180710	2194	1"	25	67,5	0,321	24,90

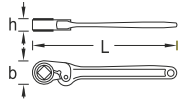
2132
Reducer 1" to 3/4"



- > Acc. to DIN 3123, ISO 3316
- > For hand-operated sockets and accessories with square drive as per DIN 3120, ISO 1174 with locking pin

Code	No.	□"	□ mm	■"	■ mm	↳ mm	⚖️	€ excl. VAT
6180040	2132	1"	25,0	3/4"	20	75	0,504	35,60

31 KR
Friction ratchet handle with insert ring
UD profile or bi-hexagon

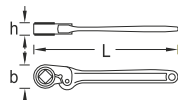


- > Friction key (No. 31 K) with exchangeable insert rings (No. 31 R)
- > Especially suitable for steel and scaffolding construction

- > Up to 30" flat shaft, from 35" with slip-on tube
- > Explanation of the article number: 31 KR 16-32 = ratchet 31 K 16" and insert ring 31 R 32 mm

Code	No.	○	L	L"	h	b	⚖️	€ excl. VAT
6254850	31 KR 12-24	24	305	12	18,5	44,6	0,497	80,20
6255150	31 KR 12-27	27	305	12	18,5	44,6	0,474	82,10
6255230	31 KR 12-28	28	305	12	18,5	44,6	0,466	83,30
6255580	31 KR 16-30	30	19,5	16	19,5	51,6	0,709	111,10
6255740	31 KR 16-32	32	400	16	19,5	51,6	0,684	111,10
6256120	31 KR 20-36	36	500	20	21,5	63,6	1,162	146,30
6256470	31 KR 20-41	41	500	20	21,5	63,6	1,098	146,30
6256550	31 KR 25-46	46	635	25	31,5	78,1	2,302	211,00
6256630	31 KR 25-50	50	635	25	31,5	78,1	2,213	211,00
6256710	31 KR 30-55	55	760	30	33,5	92,0	3,011	297,10
6256980	31 KR 30-60	60	760	30	33,5	92,0	2,879	297,10
6257010	31 KR 35-65	65	940	35	36,5	105,0	7,204	459,60
6257440	31 KR 40-80	80	960	40	39,5	118,0	7,392	557,00

31 K
Friction ratchet handle without insert ring



- > Friction spanner for insert rings 31 R and 31 VR



- > Especially suitable for steel and scaffolding construction

Code	No.	○	L	L"	Head Ø	⚖️	€ excl. VAT
6243300	31 K 12	24-28	305	12	40	0,406	61,90
6243490	31 K 16	30-32	400	16	46	0,6	87,40
6243570	31 K 20	34-41	500	20	57	0,961	119,50
6243650	31 K 25	46-50	635	25	70	1,88	162,40
6243730	31 K 30	46-50	760	30	82	2,435	225,60
6243810	31 K 35	65-70	940	35	96	6,305	345,80
6244030	31 K 40	75-80	960	40	108	6,48	431,90

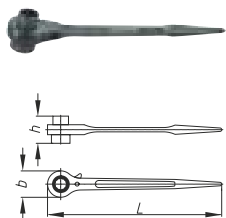
31 R
Insert ring
for friction ratchet
UD profile or
bi-hexagon




> Vanadium steel 31CrV3,
manganese-phosphated

Code	No.	⊙	∅			€ excl. VAT
6245270	31 R 10	10	19,7	6	0,018	10,26
6245510	31 R 13	13	19,7	6	0,011	10,26
6245780	31 R 14	14	27,6	8	0,047	13,41
6245860	31 R 15	15	27,6	8	0,044	17,40
6246160	31 R 18	18	33,6	10	0,075	27,70
6246400	31 R 21	21	33,6	10	0,059	14,82
6246750	31 R 24	24	39,6	12	0,091	18,60
6246910	31 R 26	26	39,6	12	0,076	19,92
6247050	31 R 27	27	39,6	12	0,069	20,40
6247130	31 R 28	28	39,6	12	0,061	21,50
6247480	31 R 30	30	45,6	16	0,109	23,60
6247640	31 R 32	32	45,6	16	0,084	23,70
6248020	31 R 36	36	56,6	20	0,201	26,80
6248370	31 R 41	41	56,6	20	0,137	26,80
6248450	31 R 46	46	70,0	25	0,422	48,80
6248530	31 R 50	50	70,0	25	0,333	48,80
6248610	31 R 55	55	82,0	30	0,576	71,50
6248880	31 R 60	60	82,0	30	0,444	71,50
6248960	31 R 65	65	96,0	35	0,899	114,20
6249180	31 R 70	70	96,0	35	0,718	114,20
6249260	31 R 75	75	108,0	40	1,163	123,90
6249340	31 R 80	80	108,0	40	0,912	123,90

29
Construction ratchet
bi-hexagon





> reversible ratchet with
2 width across flats,
double hexagon, and
centre point
> Especially suitable for
steel and scaffolding
construction

Code	No.	⊙	L	h	b		€ excl. VAT
1648934	29 17X19	17 x 19	315	49	42,0	0,463	45,00
1382853	29 19X22	19 x 22	315	49,5	42,0	0,448	62,70
1648926	29 19X24	19 x 24	365	56	51,5	0,757	62,70
6262790	29 24X30	24 x 30	402	63	61,0	1,378	118,80
6262950	29 27X32	27 x 32	402	63	61,0	1,278	124,70
6263170	29 36X41	36 x 41	495	74	76,0	1,377	188,60

41 - 41 B
Reversible-ratchet





> With permanently fixed
UD profile insert

Code	No.	⊙	∠°	mm 	- mm		€ excl. VAT
6338950	41 27	27	11,25	27,9	620	2,41	240,50
6339170	41 30	30	11,25	27,9	620	2,365	240,50
6339250	41 32	32	11,25	27,9	620	2,33	240,50
6338360	41 B 36	36	15	43	910	5,025	310,70
6338440	41 B 41	41	15	43	910	4,895	319,40
6338520	41 B 46	46	15	43	910	4,725	313,10

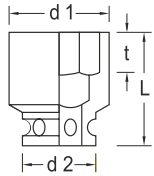
41 V - 41 BV
Reversible-ratchet



> With permanently fixed
square insert
> Especially suitable for
steel and scaffolding
construction

Code	No.	⊙	∠°	mm 	- mm		€ excl. VAT
6339410	41 V 19	19	11,25	27,9	620	2,475	240,50
6339680	41 V 22	22	11,25	27,9	620	2,45	240,50
6339760	41 V 24	24	11,25	27,9	620	2,42	240,50
6339840	41 V 27	27	11,25	27,9	620	2,385	240,50
6338600	41 BV 30	30	15	43	910	5,115	313,10
6339330	41 BV 32	32	15	43	910	5,075	313,10
6339920	41 BV 36	36	15	43	910	4,97	295,90

K 20 (MM)
Impact socket 1/4"
hexagon



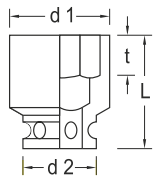
6,3 1/4"

- > Acc. to DIN 3129, ISO 2725-2
- > Machine-operated
- > Square drive as per DIN 3121 - G 6,3, ISO 1174

* not standardised

Code	No.	Ø mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6198090	K 20 5,5	5,5	23,0	9,5	13,0	3,0	KB 2070, KB 2075	0,016	6,02
6198170	K 20 6	6	23,0	10,0	13,0	3,0	KB 2070, KB 2075	0,016	6,02
6198250	K 20 7	7	23,0	11,3	13,0	3,0	KB 2070, KB 2075	0,016	6,02
6198330	K 20 8	8	23,0	12,5	13,0	4,0	KB 2070, KB 2075	0,016	6,02
6198410	K 20 9	9	23,0	13,8	13,0	4,0	KB 2070, KB 2075	0,017	6,11
6198680	K 20 10	10	23,0	15,0	13,0	5,0	KB 2070, KB 2075	0,018	6,11
6198760	K 20 11	11	23,0	16,3	13,0	5,0	KB 2070, KB 2075	0,02	6,11
6198840	K 20 12	12	23,0	17,0	13,0	6,0	KB 2070, KB 2075	0,023	6,11
6198920	K 20 13	13	23,0	18,8	13,0	6,0	KB 2070, KB 2075	0,024	7,58
6199060*	K 20 14	14	25,0	20,0	13,0	7,0	KB 2070, KB 2075	0,02	7,58
6199140*	K 20 17	17	26,0	23,8	13,0	7,0	KB 2070, KB 2075	0,037	8,64

K 20 (AF)
Impact socket 1/4"
hexagon



6,3 1/4"

- > Machine-operated
- > Square drive as per DIN 3121 - G 6,3, ISO 1174

Code	No.	Ø "AF	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6199220	K 20 3/16AF	3/16"	23,0	8,5	13,0	3,0	KB 2070, KB 2075	0,015	6,57
6199300	K 20 1/4AF	1/4"	23,0	10,3	13,0	3,0	KB 2070, KB 2075	0,017	6,57
6199490	K 20 5/16AF	5/16"	23,0	12,5	13,0	3,0	KB 2070, KB 2075	0,016	6,69
6199570	K 20 3/8AF	3/8"	23,0	15,0	13,0	4,0	KB 2070, KB 2075	0,018	6,69
6199650	K 20 7/16AF	7/16"	23,0	16,3	13,0	6,0	KB 2070, KB 2075	0,021	6,57

KB 2070
Retaining ring for
impact sockets 1/4"



Code	No.	Designation	Ø	kg	€ excl. VAT
6200920	KB 2070	Retaining ring d 9 mm	9,0	0,005	1,55

KB 2075
Safety pin for
impact sockets 1/4"



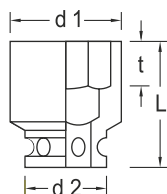
Code	No.	Designation	Ø	l mm	kg	€ excl. VAT
6201060	KB 2075	Safety pin d 1,5 mm	1,5	10	0,005	1,55

KB 2090
Extension 1/4"
for impact sockets



- > With square drive as per DIN 3121 - G 6,3, ISO 1174

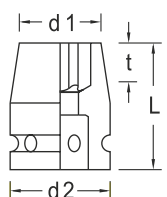
Code	No.	Ø "	Ø mm	l mm	kg	€ excl. VAT
6201140	KB 2090-2	1/4"	6,3	50	0,026	12,59

K 30
 Impact socket 3/8"
 hexagon


- > Acc. to DIN 3129,
ISO 2725-2
- > Machine-operated
- > Square drive as per
DIN 3121 - G 10,
ISO 1174

*** not standardised**

Code	No.	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6251160*	K 30 6	6	30,0	11,0	19,0	3,0	KB 3070 6-12, KB 3075 6-12	0,045	7,35
6251240	K 30 7	7	30,0	12,5	19,0	3,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251320	K 30 8	8	30,0	14,5	19,0	4,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251400	K 30 9	9	30,0	15,0	19,0	4,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251590	K 30 10	10	30,0	16,0	19,0	5,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251670	K 30 11	11	30,0	17,5	19,0	5,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251750	K 30 12	12	30,0	19,0	19,0	6,0	KB 3070 6-12, KB 3075 6-12	0,046	7,35
6251830	K 30 13	13	30,0	19,0	22,0	6,0	KB 3070 13-24, KB 3075 13-24	0,063	7,35
6251910	K 30 14	14	30,0	21,0	22,0	7,0	KB 3070 13-24, KB 3075 13-24	0,063	7,35
6252050	K 30 15	15	30,0	22,0	22,0	7,0	KB 3070 13-24, KB 3075 13-24	0,062	7,35
6252130	K 30 16	16	30,0	24,0	22,0	8,0	KB 3070 13-24, KB 3075 13-24	0,066	7,35
6252210	K 30 17	17	30,0	25,0	22,0	9,0	KB 3070 13-24, KB 3075 13-24	0,068	7,35
6252480	K 30 18	18	30,0	26,0	22,0	9,0	KB 3070 13-24, KB 3075 13-24	0,075	7,35
6252560	K 30 19	19	30,0	27,5	22,0	9,5	KB 3070 13-24, KB 3075 13-24	0,076	8,71
6252640*	K 30 20	20	30,0	28,0	22,0	10,0	KB 3070 13-24, KB 3075 13-24	0,084	8,58
6252720*	K 30 21	21	30,0	30,0	22,0	11,0	KB 3070 13-24, KB 3075 13-24	0,089	8,58
6252800*	K 30 22	22	30,0	32,0	23,0	11,0	KB 3070 13-24, KB 3075 13-24	0,093	9,36
6252990*	K 30 23	23	30,0	32,0	23,0	13,0	KB 3070 13-24, KB 3075 13-24	0,095	9,36
6254420*	K 30 24	24	30,0	35,0	23,0	13,0	KB 3070 13-24, KB 3075 13-24	0,105	9,36

TX K 30
 Impact socket 3/8"
 for protruding TX
 head screws


- > Machine-operated
- > Square drive as per
DIN 3121 - G 10,
ISO 1174

Code	No.	mm	M	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6265030	TX K 30 E5	E5	M4	4,73	32,0	9,0	19,0	5,0	KB 3070 6-12, KB 3075 6-12	0,042	9,03
6265110	TX K 30 E6	E6	M5	5,74	32,0	10,0	19,0	5,0	KB 3070 6-12, KB 3075 6-12	0,044	9,03
6265380	TX K 30 E7	E7	M6	6,16	32,0	10,0	19,0	7,0	KB 3070 6-12, KB 3075 6-12	0,044	9,03
6265460	TX K 30 E8	E8	M6- M7	7,52	32,0	10,5	19,0	8,0	KB 3070 6-12, KB 3075 6-12	0,048	9,03
6265540	TX K 30 E10	E10	M8	9,42	32,0	12,5	19,0	9,0	KB 3070 6-12, KB 3075 6-12	0,048	9,03
6265620	TX K 30 E12	E12	M10	11,17	32,0	15,0	19,0	10,0	KB 3070 6-12, KB 3075 6-12	0,047	10,14
6265700	TX K 30 E14	E14	M12	12,9	32,0	19,0	19,0	12,0	KB 3070 6-12, KB 3075 6-12	0,046	10,14

KB 3095
Universal joint 3/8"
for impact sockets



> With square drive as per DIN 3121 - G 10, ISO 1174

Code	No.	□"	□ mm	■"	■ mm	↳ mm	⚖	€ excl. VAT
6262440	KB 3095	3/8"	10,0	3/8"	10	50	0,072	29,70

KB 3020
Reducer 3/8" to 1/4"
for impact sockets



3/8"
10 mm  1/4"
6,3 mm

> With square drive as per DIN 3121 - G 10, ISO 1174

Code	No.	□"	□ mm	■"	■ mm	↳ mm	⚖	€ excl. VAT
6263250	KB 3020	3/8"	10,0	1/4"	6,3	31	0,034	20,10

KB 3019
Converter 3/8" to 1/2"
for impact sockets



3/8"
10 mm  1/2"
12,5 mm

> With square drive as per DIN 3121 - G 10, ISO 1174

Code	No.	□"	□ mm	■"	■ mm	↳ mm	⚖	€ excl. VAT
6263410	KB 3019	3/8"	10,0	1/2"	12,5	33	0,061	21,10

KB 3090
Extension 3/8"
for impact sockets



> With square drive as per DIN 3121 - G 10, ISO 1174

Code	No.	■"	■ mm	↳ mm	⚖	€ excl. VAT
6261710	KB 3090-3	3/8"	10	75	0,09	13,59
6262010	KB 3090-5	3/8"	10	125	0,149	14,37
6262280	KB 3090-10	3/8"	10	250	0,298	20,50

KB 3070
Retaining ring for
impact sockets 3/8"



Code	No.	Designation	∅	⚖	€ excl. VAT
6260820	KB 3070 6-12	Retaining ring d 14 mm for 6-12 mm	14,0	0,002	1,65
6260900	KB 3070 13-24	Retaining ring d 15,5 mm for 13-24 mm	15,5	0,002	1,65

KB 3075
Safety pin for
impact sockets 3/8"



Code	No.	Designation	∅	↳ mm	⚖	€ excl. VAT
6261040	KB 3075 6-12	Safety pin d 2,5 mm for 6-12 mm	2,5	14	0,005	2,96
6261120	KB 3075 13-24	Safety pin d 2,5 mm for 13-24 mm	2,5	16	0,002	2,96

K 19-028

Impact socket set 1/2"
5 pieces

12,5 1/2"



- > 5 Impact sockets suitable for all common pneumatic and electric screwdrivers
- > With square drive as per DIN 3121 - G 12,5, ISO 1174
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1646923	K 19-028	10 13 17 19 24	5	0,749	53,30

K 19 LS-004

Impact socket set 1/2"
4 pieces

12,5 1/2"



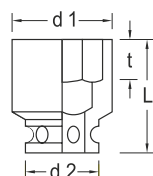
- > 4 Impact socket sets with protective sleeve, hexagon, long form
- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174
- > Thin-walled to protect the light alloy rims

Code	No.	Contents	Pieces		€ excl. VAT
2790831	K 19 LS-004	K 19 LS 17 19 21 22	4	0,98	91,10

K 19 (MM)

Impact socket 1/2"
hexagon

12,5 1/2"

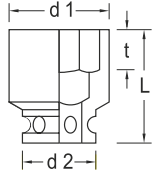


- > Acc. to DIN 3129, ISO 2725-2
- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174

* not standardised

Code	No.		L	d1	d2	t	Recommended accessories		€ excl. VAT
6160280	K 19 10	10	38,0	17,0	25,0	5,0	KB 1970 10-14, KB 1975 10-14	0,082	6,57
6160360	K 19 11	11	38,0	19,0	25,0	5,0	KB 1970 10-14, KB 1975 10-14	0,085	6,57
6160440	K 19 12	12	38,0	20,0	25,0	6,0	KB 1970 10-14, KB 1975 10-14	0,084	6,57
6160520	K 19 13	13	38,0	21,0	25,0	6,0	KB 1970 10-14, KB 1975 10-14	0,081	6,57
6160600	K 19 14	14	38,0	22,0	25,0	7,0	KB 1970 10-14, KB 1975 10-14	0,082	6,57
6161680	K 19 15	15	38,0	24,0	30,0	7,0	KB 1970 15-27, KB 1975 15-27	0,125	6,57
6160790	K 19 16	16	38,0	25,0	30,0	8,0	KB 1970 15-27, KB 1975 15-27	0,124	6,91
6160870	K 19 17	17	38,0	26,0	30,0	9,0	KB 1970 15-27, KB 1975 15-27	0,123	6,91
6160950	K 19 18	18	38,0	27,5	30,0	9,0	KB 1970 15-27, KB 1975 15-27	0,122	6,91
6161090	K 19 19	19	38,0	27,5	30,0	9,5	KB 1970 15-27, KB 1975 15-27	0,119	6,91
6161170	K 19 21	21	38,0	30,0	30,0	11,0	KB 1970 15-27, KB 1975 15-27	0,137	7,47
6161250	K 19 22	22	38,0	32,0	30,0	11,0	KB 1970 15-27, KB 1975 15-27	0,142	7,47
6161330*	K 19 23	23	38,0	32,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,148	7,91
6161410	K 19 24	24	45,0	35,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,154	7,91
6182680	K 19 27	27	50,0	38,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,18	9,25
1560557*	K 19 30	30	50,0	41,0	30,0	16,0	KB 1970 15-27, KB 1975 15-27	0,256	11,48
1783742*	K 19 32	32	50,0	44,0	30,0	17,0	KB 1970 15-27, KB 1975 15-27	0,286	12,59

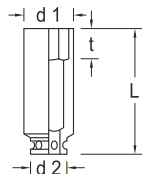
K 19 (AF)
Impact socket 1/2"
hexagon



- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174

Code	No.	AF	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6166990	K 19 3/8AF	3/8"	38,0	16,0	25,0	4,0	KB 1970 10-14, KB 1975 10-14	0,079	7,35
6162300	K 19 7/16AF	7/16"	38,0	18,0	25,0	6,0	KB 1970 10-14, KB 1975 10-14	0,079	7,35
6162650	K 19 1/2AF	1/2"	38,0	20,0	25,0	6,0	KB 1970 10-14, KB 1975 10-14	0,078	7,35
6163030	K 19 9/16AF	9/16"	38,0	22,0	25,0	7,0	KB 1970 10-14, KB 1975 10-14	0,08	7,35
6163460	K 19 5/8AF	5/8"	38,0	25,0	25,0	8,0	KB 1970 15-27, KB 1975 15-27	0,121	7,58
6163700	K 19 11/16AF	11/16"	38,0	25,0	25,0	9,0	KB 1970 15-27, KB 1975 15-27	0,121	7,58
6163970	K 19 3/4AF	3/4"	38,0	27,5	30,0	9,5	KB 1970 15-27, KB 1975 15-27	0,115	7,58
6168420	K 19 13/16AF	13/16"	38,0	30,0	30,0	11,0	KB 1970 15-27, KB 1975 15-27	0,131	10,14
6169820	K 19 7/8AF	7/8"	38,0	32,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,141	10,14
6164190	K 19 15/16AF	15/16"	38,0	35,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,156	10,14
6169900	K 19 1AF	1"	38,0	35,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,169	14,60
6164350	K 19 1.1/16AF	1.1/16"	50,0	38,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,173	14,60
6164510	K 19 1.1/8AF	1.1/8"	40,0	38,0	30,0	16,5	KB 1970 15-27, KB 1975 15-27	0,18	18,83
6165240	K 19 1.1/4AF	1.1/4"	40,0	44,0	35,0	17,0	KB 1970 15-27, KB 1975 15-27	0,284	20,40
6165320	K 19 1.5/16AF	1.5/16"	43,0	45,0	35,0	19,0	KB 1970 15-27, KB 1975 15-27	0,296	25,20

K 19 L
Impact socket 1/2"
hexagon, long pattern

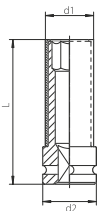


- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174

Code	No.	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6163110	K 19 L 8	8	77,0	15,3	25,0	12,0	KB 1970 10-14, KB 1975 10-14	0,124	18,33
6163380	K 19 L 10	10	77,0	17,8	25,0	12,0	KB 1970 10-14, KB 1975 10-14	0,14	18,33
6163540	K 19 L 13	13	77,0	21,5	25,0	13,0	KB 1970 10-14, KB 1975 10-14	0,158	18,33
6163620	K 19 L 14	14	77,0	22,8	25,0	13,0	KB 1970 10-14, KB 1975 10-14	0,171	18,33
6197790	K 19 L 16	16	77,0	24,0	30,0	14,0	KB 1970 15-27, KB 1975 15-27	0,208	18,55
6163890	K 19 L 17	17	80,0	26,5	30,0	15,0	KB 1970 15-27, KB 1975 15-27	0,23	18,55
6197870	K 19 L 18	18	82,0	27,8	30,0	18,0	KB 1970 15-27, KB 1975 15-27	0,255	18,61
6164000	K 19 L 19	19	82,0	29,0	30,0	17,0	KB 1970 15-27, KB 1975 15-27	0,265	18,59
6162730	K 19 L 21	21	82,0	31,5	30,0	17,0	KB 1970 15-27, KB 1975 15-27	0,306	18,59
6164270	K 19 L 22	22	82,0	32,8	30,0	19,0	KB 1970 15-27, KB 1975 15-27	0,318	18,61
6199810	K 19 L 23	23	82,0	34,0	30,0	19,0	KB 1970 15-27, KB 1975 15-27	0,328	19,23
6164430	K 19 L 24	24	82,0	35,3	30,0	21,0	KB 1970 15-27, KB 1975 15-27	0,358	19,17
6164780	K 19 L 27	27	82,0	39,0	30,0	22,0	KB 1970 15-27, KB 1975 15-27	0,396	22,30

K 19 LS

Impact socket 1/2" with protective sleeve hexagon, long pattern



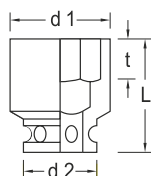
12,5 1/2"

- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174
- > Thin-walled to protect the light alloy rims

Code	No.	mm	RAL colour tone	RAL	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
2178214	K 19 LS 17	17	Traffic blue	RAL 5017	81,0	27,0	30,0	15,0	KB 1970 10-14, KB 1975 10-14	0,2	22,80
2178222	K 19 LS 19	19	Traffic Green	RAL 6024	82,0	29,0	30,0	17,0	KB 1970 10-14, KB 1975 10-14	0,21	22,60
2178230	K 19 LS 21	21	Traffic red	RAL 3020	82,0	30,5	30,0	17,0	KB 1970 10-14, KB 1975 10-14	0,23	22,60
2178249	K 19 LS 22	22	Traffic yellow	RAL 1023	82,0	32,3	30,0	19,0	KB 1970 10-14, KB 1975 10-14	0,26	22,60

KR 19

Impact socket 1/2" hexagon, for cars



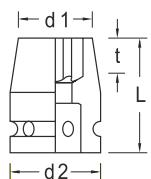
12,5 1/2"

- > Machine-operated
- > With square drive as per DIN 3121 - G 12,5, ISO 1174

Code	No.	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6162490	KR 19 17	17	38,0	30,0	30,0	14,0	KB 1970 15-27, KB 1975 15-27	0,174	10,70
6162570	KR 19 19	19	38,0	33,0	30,0	18,0	KB 1970 15-27, KB 1975 15-27	0,186	11,48

TX K 19

Impact socket 1/2" for protruding TX head screws



12,5 1/2"

- > Machine-operated
- > Square drive as per DIN 3121 - G 12,5, ISO 1174

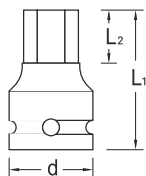
Code	No.	mm	M	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6223110	TX K 19 E10	E10	M8	9,42	38,0	15,0	25,0	9,0	KB 1970 10-14, KB 1975 10-14	0,084	10,70
6223380	TX K 19 E12	E12	M10	11,17	38,0	16,0	25,0	10,0	KB 1970 10-14, KB 1975 10-14	0,085	10,70
6223460	TX K 19 E14	E14	M12	12,9	38,0	18,5	25,0	12,0	KB 1970 10-14, KB 1975 10-14	0,086	10,70
6223540	TX K 19 E16	E16	M12	14,76	38,0	20,0	25,0	12,0	KB 1970 10-14, KB 1975 10-14	0,088	10,70
6223620	TX K 19 E18	E18	M14	16,7	38,0	22,0	25,0	12,0	KB 1970 10-14, KB 1975 10-14	0,087	10,70
6223700	TX K 19 E20	E20	M16	18,45	38,0	25,0	30,0	13,0	KB 1970 15-27, KB 1975 15-27	0,14	11,59
6223890	TX K 19 E24	E24	M18 - M20	22,16	45,0	28,5	30,0	17,0	KB 1970 15-27, KB 1975 15-27	0,137	11,59

IN K 19

Impact socket 1/2" for in-hex screws

12,5 1/2"

- > Machine-operated
- > Square drive as per DIN 3121 - G 12,5, ISO 1174



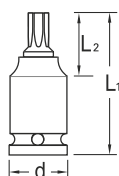
Code	No.	mm	L1	L2	d	Recommended accessories	kg	€ excl. VAT
6223970	IN K 19 5	5	44	7,5	25,0	KB 1970 10-14, KB 1975 10-14	0,073	18,68
6224000	IN K 19 6	6	44	9,0	25,0	KB 1970 10-14, KB 1975 10-14	0,072	18,68
6224190	IN K 19 8	8	44	11,0	25,0	KB 1970 10-14, KB 1975 10-14	0,077	18,68
6224270	IN K 19 10	10	44	13,0	25,0	KB 1970 10-14, KB 1975 10-14	0,079	18,68
6224350	IN K 19 12	12	50	15,0	30,0	KB 1970 15-27, KB 1975 15-27	0,136	19,90
6225320	IN K 19 14	14	50	17,0	30,0	KB 1970 15-27, KB 1975 15-27	0,144	19,88
6225670	IN K 19 17	17	50	19,0	30,0	KB 1970 15-27, KB 1975 15-27	0,157	22,20

ITX K 19

Impact socket 1/2" for recessed TX head screws

12,5 1/2"

- > Square drive as per DIN 3121 - G 12,5, ISO 1174



Code	No.		M	mm	L1	L2	d	Recommended accessories	kg	€ excl. VAT
6197280	ITX K 19 T30	T30	M6 - M7	5,52	47	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,075	28,60
6197360	ITX K 19 T40	T40	M7 - M8	6,65	47	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,077	29,40
1603124	ITX K 19 T45	T45	M8 - M10	7,82	47	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,078	31,40
6197440	ITX K 19 T50	T50	M10	8,83	47	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,079	33,10
6197520	ITX K 19 T55	T55	M12	11,22	26	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,084	33,10
6197600	ITX K 19 T60	T60	M14	13,25	47	26,0	25,0	KB 1970 10-14, KB 1975 10-14	0,088	33,10

KB 1930

Reducer 1/2" to 3/8" for impact sockets

- > With square drive as per DIN 3121 - G 12,5, ISO 1174, Form F, G and H



Code	No.	"	mm	"	mm	kg	€ excl. VAT
6650370	KB 1930	1/2"	12,0	3/8"	10	0,081	23,00

KB 1932

Converter 1/2" to 3/4" for impact sockets

- > With square drive as per DIN 3121 - G 12,5, ISO 1174, Form F, G and H



Code	No.	"	mm	"	mm	kg	€ excl. VAT
6650020	KB 1932	1/2"	12,5	3/4"	20	0,146	16,33

KB 1990
Extension 1/2"
for impact sockets



> With square drive as per
DIN 3121 - G 12,5, ISO
1174, Form F, G and H

Code	No.	□"	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6655250	KB 1990-5	1/2"	12,5	125	0,256	18,86
6650100	KB 1990-10	1/2"	12,5	250	0,461	28,30

KB 1995
Universal joint 1/2"
for impact sockets



> With square drive as
per DIN 3121 - G 12,5,
ISO 1174, Form F, G
and H

Code	No.	□"	□ mm	■"	■ mm	↳ mm ▷	⚖ kg	€ excl. VAT
6655410	KB 1995	1/2"	12,5	1/2"	12,5	62	0,202	34,50

KB 1970
Retaining ring for
impact sockets 1/2"



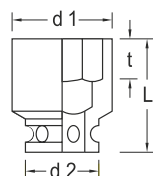
Code	No.	Designation	∅	⚖ kg	€ excl. VAT
6654790	KB 1970-10-14	Retaining ring d 19 mm for 10-14 mm	19,0	0,002	1,65
6654870	KB 1970-15-27	Retaining ring d 24 mm for 15-32 mm	24,0	0,002	1,65

KB 1975
Safety pin for
impact sockets 1/2"



Code	No.	Designation	∅	↳ mm ▷	⚖ kg	€ excl. VAT
6654950	KB 1975 10-14	Safety pin d 3 mm for 10-14 mm	3,0	20	0,002	1,65
6655090	KB 1975 15-27	Safety pin d 3 mm for 15-32 mm	3,0	25	0,002	1,65

K 32 S
Impact socket 3/4"
with Impact-Fix lock
hexagon UD profile



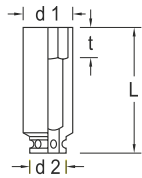
20 **3/4"** **IMPACT DRIVE**

> Acc. to DIN 3129,
ISO 2725-2
> Machine-operated
> Square drive as per
DIN 3121 - H 20,
ISO 1174
> Particularly ideal for
work in sensitive areas,
where safety against
loss, process safety and
occupational safety are
required

Code	No.	∅ mm	L	d1	d2	t	⚖ kg	€ excl. VAT
2734060	K 32 S 17	17	45,0	31,1	44,0	7,0	0,4	25,90
2734079	K 32 S 18	18	45,0	32,4	44,0	8,4	0,42	25,90
2734095	K 32 S 19	19	45,0	33,6	44,0	8,4	0,4	25,90
2734176	K 32 S 22	22	46,0	37,4	44,0	9,8	0,4	28,10
2734184	K 32 S 24	24	46,0	38,9	44,0	11,2	0,34	28,10
2734206	K 32 S 27	27	48,0	43,6	44,0	12,6	0,4	30,30
2734214	K 32 S 30	30	52,0	47,4	44,0	14,0	0,4	30,30
2734230	K 32 S 32	32	52,0	49,9	44,0	15,4	0,4	33,60
2734257	K 32 S 33	33	54,0	51,0	44,0	15,4	0,4	38,60
2734265	K 32 S 34	34	54,0	52,4	44,0	15,4	0,4	41,40
2734273	K 32 S 36	36	56,0	54,9	44,0	16,8	0,5	38,30
2734281	K 32 S 38	38	59,0	57,0	44,0	16,8	0,5	46,50
2734303	K 32 S 41	41	59,0	61,1	44,0	18,9	0,56	51,10

K 32 SL

Impact socket 3/4" with Impact-Fix lock hexagon UD profile, long pattern

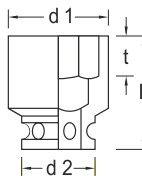


- > Machine-operated
- > Square drive as per DIN 3121 - H 20, ISO 1174
- > Particularly ideal for work in sensitive areas, where safety against loss, process safety and occupational safety are required

Code	No.	Ø mm	L	d1	d2	t	kg	€ excl. VAT
2734311	K 32 SL 17	17	90,0	31,1	44,0	7,0	0,56	40,10
2734338	K 32 SL 19	19	90,0	32,4	44,0	8,4	0,6	40,50
2734346	K 32 SL 21	21	90,0	36,1	44,0	9,8	0,6	40,60
2734354	K 32 SL 22	22	90,0	37,4	44,0	9,8	0,62	42,90
2734362	K 32 SL 24	24	90,0	39,9	44,0	11,2	0,62	42,90
2734370	K 32 SL 27	27	90,0	43,5	44,0	12,6	0,6	44,30
2734389	K 32 SL 30	30	90,0	47,4	44,0	14,0	0,6	53,70
2734397	K 32 SL 32	32	90,0	49,9	44,0	15,4	0,7	57,30
2734400	K 32 SL 33	33	90,0	51,0	44,0	15,4	0,8	69,60
2734419	K 32 SL 34	34	90,0	52,4	44,0	15,4	0,8	75,40
2734427	K 32 SL 36	36	90,0	54,9	44,0	16,8	0,8	69,90
2734435	K 32 SL 41	41	90,0	61,1	44,0	18,9	0,98	72,50

K 32 (MM)

Impact socket 3/4" hex hexagon



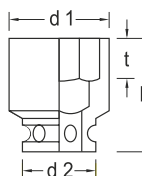
- > Acc. to DIN 3129, ISO 2725-2
- > Machine-operated
- > Square drive as per DIN 3121 - H 20, ISO 1174

*** not standardised**

Code	No.	Ø mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6282040	K 32 17	17	50,0	29,0	44,0	9,0	KB 3270, KB 3275	0,3	18,16
6289990	K 32 18	18	50,0	32,0	44,0	9,0	KB 3270, KB 3275	0,3	18,16
6282120	K 32 19	19	50,0	32,0	44,0	9,5	KB 3270, KB 3275	0,293	18,27
6282200	K 32 22	22	50,0	38,0	44,0	11,0	KB 3270, KB 3275	0,345	19,72
6282390	K 32 24	24	50,0	40,0	44,0	13,0	KB 3270, KB 3275	0,339	19,72
6282470	K 32 27	27	54,0	41,0	44,0	13,0	KB 3270, KB 3275	0,339	20,60
6282550	K 32 30	30	54,0	44,0	44,0	16,5	KB 3270, KB 3275	0,352	21,20
6282630	K 32 32	32	56,0	49,0	44,0	17,0	KB 3270, KB 3275	0,407	23,00
6283010*	K 32 33	33	56,0	49,0	44,0	17,0	KB 3270, KB 3275	0,43	27,20
6281580	K 32 34	34	56,0	52,0	44,0	19,0	KB 3270, KB 3275	0,475	28,90
6282710	K 32 36	36	56,0	52,0	44,0	19,0	KB 3270, KB 3275	0,53	26,80
6281740*	K 32 38	38	58,0	54,0	44,0	22,0	KB 3270, KB 3275	0,481	32,70
6282980	K 32 41	41	58,0	57,0	44,0	22,0	KB 3270, KB 3275	0,5	36,00

K 32 (AF)

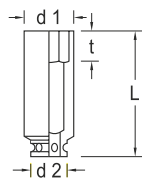
Impact socket 3/4" hexagon



- > Machine-operated
- > Square drive as per DIN 3121 - H 20, ISO 1174

Code	No.	Ø "AF"	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6285300	K 32 13/16AF	13/16"	46,0	35,0	44,0	11,0	KB 3270, KB 3275	0,349	20,70
6284410	K 32 7/8AF	7/8"	46,0	38,0	44,0	13,0	KB 3270, KB 3275	0,354	21,50
6284680	K 32 15/16AF	15/16"	46,0	40,0	44,0	13,0	KB 3270, KB 3275	0,342	21,10
6285490	K 32 1AF	1"	46,0	41,0	44,0	13,0	KB 3270, KB 3275	0,34	22,40
6285650	K 32 1.1/16AF	1.1/16"	48,0	41,0	44,0	13,0	KB 3270, KB 3275	0,347	22,60
6284760	K 32 1.1/8AF	1.1/8"	52,0	44,0	44,0	16,5	KB 3270, KB 3275	0,367	23,20
6284840	K 32 1.1/4AF	1.1/4"	52,0	49,0	44,0	17,0	KB 3270, KB 3275	0,418	25,60
6284920	K 32 1.5/16AF	1.5/16"	55,0	49,0	44,0	19,0	KB 3270, KB 3275	0,417	29,70
6285730	K 32 1.3/8AF	1.3/8"	55,0	52,0	44,0	19,0	KB 3270, KB 3275	0,452	29,70
6285060	K 32 1.7/16AF	1.7/16"	56,0	52,0	44,0	19,0	KB 3270, KB 3275	0,439	36,30
6285140	K 32 1.1/2AF	1.1/2"	59,0	54,0	44,0	22,0	KB 3270, KB 3275	0,48	36,30
6285810	K 32 1.5/8AF	1.5/8"	59,0	57,0	44,0	22,0	KB 3270, KB 3275	0,497	39,00
6286030	K 32 1.11/16AF	1.11/16"	64,0	63,0	44,0	25,0	KB 3270, KB 3275	0,674	41,30
6286110	K 32 1.3/4AF	1.3/4"	64,0	63,0	44,0	25,5	KB 3270, KB 3275	0,639	42,10
6286380	K 32 1.7/8AF	1.7/8"	67,0	67,0	54,0	27,0	KB 3270, KB 3275	0,873	54,70
6286460	K 32 2AF	2"	67,0	73,0	54,0	27,0	KB 3270, KB 3275	0,995	63,10

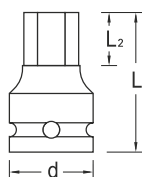
K 32 L
Impact socket 3/4"
hexagon, long pattern



- > Machine-operated
- > Square drive as per DIN 3121 - H 20, ISO 1174

Code	No.	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6283600	K 32 L 17	17	90,0	29,0	44,0	9,0	KB 3270, KB 3275	0,727	28,20
6283790	K 32 L 19	19	95,0	32,0	44,0	9,5	KB 3270, KB 3275	0,72	28,30
6286700	K 32 L 21	21	95,0	35,0	44,0	11,0	KB 3270, KB 3275	0,757	28,50
6283870	K 32 L 22	22	95,0	38,0	44,0	11,0	KB 3270, KB 3275	0,739	30,10
6283950	K 32 L 24	24	95,0	40,0	44,0	13,0	KB 3270, KB 3275	0,706	30,10
6284090	K 32 L 27	27	95,0	41,0	44,0	13,0	KB 3270, KB 3275	0,655	30,90
6284170	K 32 L 30	30	95,0	44,0	44,0	16,5	KB 3270, KB 3275	0,644	37,60
6284250	K 32 L 32	32	95,0	49,0	44,0	17,0	KB 3270, KB 3275	0,728	40,10
6286540	K 32 L 33	33	95,0	49,0	44,0	17,0	KB 3270, KB 3275	0,709	48,80
6281660	K 32 L 34	34	95,0	52,0	44,0	19,0	KB 3270, KB 3275	0,858	52,70
6284330	K 32 L 36	36	95,0	52,0	44,0	19,0	KB 3270, KB 3275	0,826	49,10
6286890	K 32 L 41	41	95,0	57,0	44,0	22,0	KB 3270, KB 3275	0,811	50,80

IN K 32
Impact socket 3/4"
for in-hex screws



- > Machine-operated
- > Square drive as per DIN 3121 - H 20, ISO 1174

Code	No.	mm	L1	L2	d	Recommended accessories	kg	€ excl. VAT
1956477	IN K 32 14	14	65	17,0	38,0	KB 3270, KB 3275	0,44	28,00
1956485	IN K 32 17	17	65	19,0	38,0	KB 3270, KB 3275	0,495	27,90
1956493	IN K 32 19	19	65	21,0	44,0	KB 3270, KB 3275	0,53	27,90
1956507	IN K 32 22	22	65	24,0	44,0	KB 3270, KB 3275	0,59	27,90
1956515	IN K 32 24	24	65	26,0	44,0	KB 3270, KB 3275	0,63	27,70
1956523	IN K 32 27	27	65	28,0	44,0	KB 3270, KB 3275	0,695	27,70

KB 3219
Reducer 3/4" to 1/2"
for impact sockets

- > With square drive as per DIN 3121, ISO 1174, Form F and H



Code	No.	"	mm	"	mm	mm	kg	€ excl. VAT
6675280	KB 3219	3/4"	20,0	1/2"	12,5	65	0,351	22,10

KB 3221
Converter 3/4" to 1"
for impact sockets

- > With square drive as per DIN 3121, ISO 1174, Form F and H



Code	No.	"	mm	"	mm	mm	kg	€ excl. VAT
6671530	KB 3221	3/4"	20,0	1"	25	65	0,445	27,20

KB 3290
Extension 3/4"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	■ mm	↳ mm ▷	⚖️ kg	€ excl. VAT
6675600	KB 3290-8	3/4"	20	205	0,957	43,70
6675790	KB 3290-12	3/4"	20	300	1,328	52,80
6675870	KB 3290-16	3/4"	20	400	1,759	69,00

KB 3295
Universal joint 3/4"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	□ mm	■"	■ mm	↳ mm ▷	⚖️ kg	€ excl. VAT
6676090	KB 3295	3/4"	20,0	3/4"	20	94	0,623	108,00

KB 3270
Retaining ring for
impact sockets 3/4"



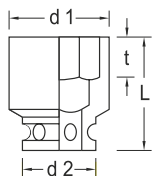
Code	No.	Designation	∅	⚖️ kg	€ excl. VAT
6675360	KB 3270	Retaining ring d 36 mm	36,0	0,004	3,57

KB 3275
Safety pin for
impact sockets 3/4"



Code	No.	Designation	∅	↳ mm ▷	⚖️ kg	€ excl. VAT
6675440	KB 3275	Safety pin d 4 mm	4,0	35	0,004	3,57

K 21 S
Impact socket 1"
with Impact-Fix lock
hexagon UD profile



25 **1"** **UNIT DRIVE**

> Acc. to DIN 3129, ISO 2725-2
> Machine-operated
> Square drive as per DIN 3121 - H 25, ISO 1174
> Particularly ideal for work in sensitive areas, where safety against loss, process safety and occupational safety are required

Code	No.	∅ mm	L	d1	d2	t	⚖️ kg	€ excl. VAT
2734443	K 21 S 22	22	55,0	40,4	54,0	9,8	0,6	42,90
2734451	K 21 S 24	24	55,0	42,9	54,0	11,2	0,6	42,90
2734478	K 21 S 27	27	55,0	46,7	54,0	12,6	0,6	42,90
2734486	K 21 S 30	30	57,0	50,4	54,0	14,0	0,6	42,90
2734494	K 21 S 32	32	57,0	52,9	54,0	15,4	0,6	42,90
2734508	K 21 S 33	33	57,0	54,0	54,0	15,4	0,6	47,80
2734516	K 21 S 34	34	57,0	55,4	54,0	15,4	0,6	47,80
2734524	K 21 S 36	36	60,0	57,9	54,0	16,8	0,68	47,80
2734540	K 21 S 38	38	64,0	60,4	54,0	16,8	0,7	56,70
2734559	K 21 S 41	41	64,0	64,2	54,0	18,9	0,7	56,70
2734567	K 21 S 42	42	64,0	65,4	54,0	18,6	0,7	61,60
2734575	K 21 S 46	46	69,0	70,4	54,0	21,0	0,7	61,60
2734583	K 21 S 50	50	72,0	75,4	54,0	23,1	0,8	70,80
2734591	K 21 S 55	55	76,0	81,7	54,0	25,2	0,8	74,80
2734605	K 21 S 60	60	82,0	87,9	54,0	27,3	0,8	84,10
2734613	K 21 S 65	65	85,0	94,2	54,0	29,4	0,9	128,20
2734621	K 21 S 70	70	88,0	100,4	54,0	31,5	0,9	151,80
2734648	K 21 S 75	75	92,0	106,0	54,0	33,6	0,9	173,00
2734656	K 21 S 80	80	97,0	113,0	54,0	36,4	1	186,10

i IMPACT-FIX LOCK

YOUR ADVANTAGES?

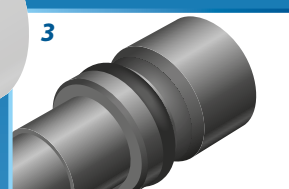
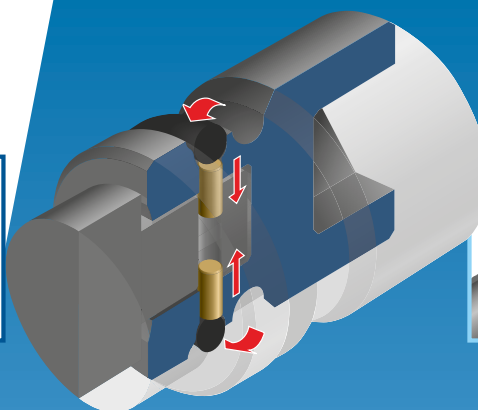
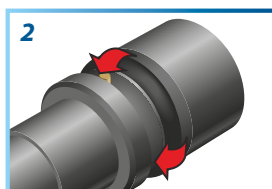
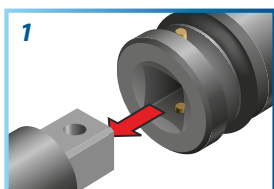
- Integrated, secure two-pin lock including ring.
- An extra feature from GEDORE - for increased safety in the workplace.
- Particularly suitable for working in sensitive areas permanently governed by certainty against loss, process reliability and occupational safety.
- Examples: overhead power line construction, wind power plants, machine engineering or the automotive sector.



- Very safe and extremely practice-oriented, and very easy to handle.
- Double ring groove for easily sliding the ring.
- Minimisation of the risk of injury compared to standard systems available on the market. The securing ring is not catapulted out of the rotating insert if the securing pin tears.
- Wherever major forces prevail, correct and appropriate securing and handling of tools is a key element of good screwed connections.
- Standard practice: the bothersome and awkward fitting of the loose securing pin and ring is often simply neglected or forgotten, or the pin and ring are no longer to be found.
- Thanks to the Impact-Fix lock integrated in the socket, 3 elements no longer need to be installed (insert, pin and ring). The securing pins and rings are always secured to the socket (3 in 1). The pins are automatically pressed into the drill holes in the square drive when the ring is secured in place.
- DBGM (German utility-patent)

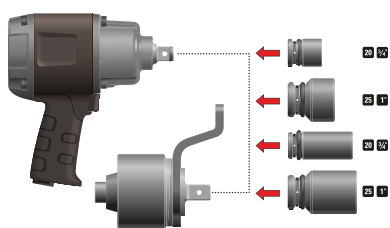
EASY TO USE ...

Double ring groove for easily sliding the ring thanks to integrated two-pin lock including ring.



MACHINE- OR HAND-OPERATED ...

... electric, hydraulic, pneumatic or with torque multiplier by hand.



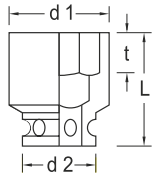
THE ADVANTAGE IS OBVIOUS:

thanks to the Impact-Fix lock integrated in the socket, three elements no longer need to be installed (insert, pin and ring).



K 21 SL

Impact socket 1" with Impact-Fix lock hexagon UD profile, long pattern

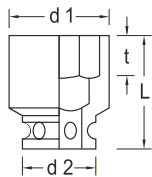


- > Machine-operated
- > Square drive as per DIN 3121 - H 25, ISO 1174
- > Particularly ideal for work in sensitive areas, where safety against loss, process safety and occupational safety are required

Code	No.	Ø mm	L	d1	d2	t		€ excl. VAT
2734664	K 21 SL 22	22	100,0	40,4	54,0	9,8	0,6	67,50
2734672	K 21 SL 24	24	100,0	42,9	54,0	11,2	0,6	67,50
2734680	K 21 SL 27	27	100,0	46,7	54,0	12,6	0,6	67,50
2734699	K 21 SL 30	30	100,0	50,4	54,0	14,0	0,8	73,20
2734702	K 21 SL 32	32	100,0	52,9	54,0	15,4	0,8	75,20
2734710	K 21 SL 33	33	100,0	54,0	54,0	15,4	0,8	82,30
2734729	K 21 SL 34	34	100,0	55,4	54,0	15,4	1	82,70
2734737	K 21 SL 36	36	100,0	57,9	54,0	16,8	1	78,20
2734745	K 21 SL 38	38	100,0	60,4	54,0	16,8	1,14	85,20
2734753	K 21 SL 41	41	100,0	64,2	54,0	18,9	1,28	88,80
2734761	K 21 SL 46	46	100,0	70,4	54,0	18,9	1,42	115,90

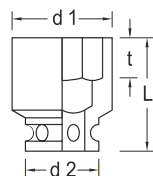
K 21 (MM)

Impact socket 1" hexagon



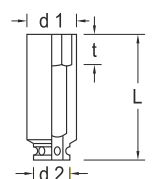
- > Acc. to DIN 3129, ISO 2725-2
- > Machine-operated
- > Square drive as per DIN 3121 - H 25, ISO 1174
- * not standardised**

Code	No.	Ø mm	L	d1	d2	t	Recommended accessories		€ excl. VAT
6183060	K 21 22	22	60,0	40,0	54,0	11,0	KB 2170, KB 2175	0,561	30,10
6183140	K 21 24	24	60,0	42,0	54,0	13,0	KB 2170, KB 2175	0,611	30,10
6183220	K 21 27	27	60,0	46,0	54,0	13,0	KB 2170, KB 2175	0,614	30,10
6183300	K 21 30	30	58,0	50,0	54,0	16,5	KB 2170, KB 2175	0,619	30,10
6183490	K 21 32	32	62,0	51,0	54,0	17,0	KB 2170, KB 2175	0,608	30,10
6183650*	K 21 33	33	60,0	54,0	54,0	17,0	KB 2170, KB 2175	0,615	33,50
6196980	K 21 34	34	62,0	54,0	54,0	19,0	KB 2170, KB 2175	0,624	33,50
6183570	K 21 36	36	67,0	54,0	54,0	19,0	KB 2170, KB 2175	0,598	33,50
6184890*	K 21 38	38	67,0	60,0	54,0	19,0	KB 2170, KB 2175	0,764	39,70
6183730	K 21 41	41	67,0	63,0	54,0	22,0	KB 2170, KB 2175	0,794	39,70
6184970*	K 21 42	42	74,0	63,0	54,0	22,0	KB 2170, KB 2175	0,781	43,20
6183810	K 21 46	46	74,0	70,0	54,0	25,5	KB 2170, KB 2175	0,974	43,20
6184030	K 21 50	50	80,0	73,0	54,0	27,0	KB 2170, KB 2175	1,018	49,60
6184110	K 21 55	55	84,0	82,0	54,0	33,0	KB 2170, KB 2175	1,298	52,50
6184380	K 21 60	60	87,0	86,0	54,0	33,0	KB 2170, KB 2175	1,481	58,90
6184460	K 21 65	65	90,0	92,0	54,0	35,0	KB 2170, KB 2175	1,682	89,50
6184540	K 21 70	70	96,0	96,0	54,0	38,0	KB 2170, KB 2175	1,812	107,00
6184620*	K 21 75	75	98,0	100,0	86,0	41,0	KB 3770, KB 3775	2,69	121,20
6184700*	K 21 80	80	100,0	105,0	86,0	44,0	KB 3770, KB 3775	2,936	130,70

K 21 (AF)
 Impact socket 1"
 hexagon

25 **1"**

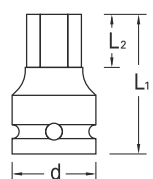
- > Machine-operated
- > Square drive as per DIN 3121 - H 25, ISO 1174

Code	No.	AF	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6186320	K 21 1AF	1"	56,0	43,0	54,0	13,0	KB 2170, KB 2175	0,611	32,50
6186400	K 21 1.1/4AF	1.1/4"	57,0	51,0	54,0	17,0	KB 2170, KB 2175	0,614	32,50
6186590	K 21 1.7/16AF	1.7/16"	60,0	54,0	54,0	19,0	KB 2170, KB 2175	0,593	41,60
6186750	K 21 1.1/2AF	1.1/2"	64,0	60,0	54,0	22,0	KB 2170, KB 2175	0,776	41,60
6186670	K 21 1.5/8AF	1.5/8"	64,0	63,0	54,0	22,0	KB 2170, KB 2175	0,796	41,60
6186830	K 21 1.13/16AF	1.3/16"	69,0	70,0	54,0	25,5	KB 2170, KB 2175	0,972	58,60
6186910	K 21 1.7/8AF	1.7/8"	72,0	70,0	54,0	27,0	KB 2170, KB 2175	0,981	61,30
6187050	K 21 2.1/4AF	2.1/4"	80,0	82,0	54,0	33,0	KB 2170, KB 2175	1,365	87,20

K 21 L
 Impact socket 1"
 hexagon, long pattern

25 **1"**

- > Machine-operated
- > Square drive as per DIN 3121 - H 25, ISO 1174

Code	No.	mm	L	d1	d2	t	Recommended accessories	kg	€ excl. VAT
6185350	K 21 L 22	22	100,0	40,0	54,0	11,0	KB 2170, KB 2175	1,103	47,50
6185430	K 21 L 24	24	100,0	42,0	54,0	13,0	KB 2170, KB 2175	1,234	47,50
6185510	K 21 L 27	27	100,0	46,0	54,0	13,0	KB 2170, KB 2175	1,227	47,50
6185780	K 21 L 30	30	100,0	50,0	54,0	16,5	KB 2170, KB 2175	1,141	51,30
6185860	K 21 L 32	32	100,0	51,0	54,0	17,0	KB 2170, KB 2175	1,101	52,70
6197950	K 21L 33	33	100,0	54,0	54,0	17,0	KB 2170, KB 2175	1,104	57,80
6197010	K 21L 34	34	100,0	54,0	54,0	19,0	KB 2170, KB 2175	1,189	58,10
6185940	K 21 L 36	36	100,0	54,0	54,0	19,0	KB 2170, KB 2175	1,022	54,80
6186080	K 21 L 38	38	100,0	60,0	54,0	22,0	KB 2170, KB 2175	1,262	59,70
6186160	K 21 L 41	41	100,0	63,0	54,0	22,0	KB 2170, KB 2175	1,42	62,40
6186240	K 21 L 46	46	100,0	70,0	54,0	25,5	KB 2170, KB 2175	1,619	80,60

IN K 21
 Impact socket 1"
 for in-hex screws


- > Machine-operated
- > Square drive as per DIN 3121 - H 25, ISO 1174

Code	No.	mm	L1	L2	d	Recommended accessories	kg	€ excl. VAT
1956558	IN K 21 19	19	75	21,0	54,0	KB 2170, KB 2175	0,65	38,80
1956566	IN K 21 22	22	75	24,0	54,0	KB 2170, KB 2175	0,675	38,80
1956574	IN K 21 24	24	75	26,0	54,0	KB 2170, KB 2175	0,7	38,80
1956582	IN K 21 27	27	75	28,0	54,0	KB 2170, KB 2175	0,73	38,70
1577514	IN K 21 30	30	75	29,0	54,0	KB 2170, KB 2175	0,735	38,80
1956590	IN K 21 32	32	75	30,0	54,0	KB 2170, KB 2175	0,8	38,70
1956604	IN K 21 36	36	75	30,0	54,0	KB 2170, KB 2175	0,86	42,50

KB 2132
Reducer 1" to 3/4"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	□mm	■"	■mm	↳mm↳	⚖️kg	€ excl. VAT
6657460	KB 2132	1"	25,0	3/4"	20	75	0,661	35,00

KB 2137
Convector 1" to 1.1/2"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	□mm	■"	■mm	↳mm↳	⚖️kg	€ excl. VAT
6657890	KB 2137	1"	25,0	1.1/2"	40	82	0,988	160,50

KB 2190
Extension 1"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	■"	■mm	↳mm↳	⚖️kg	€ excl. VAT
6657970	KB 2190-8	1"	25	208	1,477	63,10
6658000	KB 2190-12	1"	25	300	2,01	73,60
6658190	KB 2190-16	1"	25	405	2,587	88,80

KB 2195
Universal joint 1"
for impact sockets



> With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	□mm	■"	■mm	↳mm↳	⚖️kg	€ excl. VAT
6658350	KB 2195	1"	25,0	1"	25	140	1,425	196,30

KB 2170
Retaining ring for
impact sockets 1"



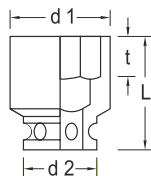
Code	No.	Designation	∅	⚖️kg	€ excl. VAT
6657620	KB 2170	Retaining ring d 45 mm	45,0	0,008	2,65

KB 2175
Safety pin for
impact sockets 1"



Code	No.	Designation	∅	↳mm↳	⚖️kg	€ excl. VAT
6657700	KB 2175	Safety pin d 5 mm	5,0	45	0,007	2,65

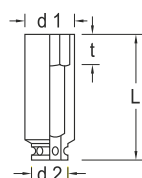
K 37
Impact socket 1.1/2" hexagon



- > Acc. to DIN 3129, ISO 2725-2
 - > Machine-operated
 - > Square drive as per DIN 3121 - H 40, ISO 1174
- * not standardised**

Code	No.	⌀ mm	L	d1	d2	t	Recommended accessories	⚖️ kg	€ excl. VAT
6328130	K 37 46	46	84,0	76,0	86,0	25,5	KB 3770, KB 3775	2,265	143,90
6328210*	K 37 50	50	87,0	81,0	86,0	27,0	KB 3770, KB 3775	2,306	150,70
6328480	K 37 55	55	90,0	86,0	86,0	30,0	KB 3770, KB 3775	2,459	157,80
6328560	K 37 60	60	92,0	93,0	86,0	33,0	KB 3770, KB 3775	2,744	176,50
6328640	K 37 65	65	95,0	97,0	86,0	35,0	KB 3770, KB 3775	3,215	200,80
6328720	K 37 70	70	100,0	105,0	86,0	38,0	KB 3770, KB 3775	3,535	239,70
6328800	K 37 75	75	103,0	110,0	86,0	41,0	KB 3770, KB 3775	3,735	255,40
6328990	K 37 80	80	110,0	116,0	86,0	44,0	KB 3770, KB 3775	4,185	294,00
6329020	K 37 85	85	118,0	125,0	86,0	47,0	KB 3770, KB 3775	4,795	306,70
6329100	K 37 90	90	118,0	130,0	86,0	49,0	KB 3770, KB 3775	5,46	321,20
6329290*	K 37 95	95	118,0	137,0	95,0	49,0	KB 6470, KB 6475	9	396,70
6329370*	K 37 100	100	125,0	140,0	127,0	54,0	KB 6470, KB 6475	8,095	419,50
6329450*	K 37 105	105	125,0	150,0	127,0	54,0	KB 6470, KB 6475	7,24	470,90
6329530*	K 37 110	110	137,0	156,0	127,0	62,0	KB 6470, KB 6475	9,38	521,00
6329610*	K 37 115	115	137,0	160,0	127,0	67,0	KB 6470, KB 6475	10,575	552,00
6329880*	K 37 120	120	145,0	168,0	127,0	67,0	KB 6470, KB 6475	11,77	865,00

K 37 L
Impact socket 1.1/2" hexagon, long pattern



- > Machine-operated
- > Square drive as per DIN 3121 - H 40, ISO 1174

Code	No.	⌀ mm	L	d1	d2	t	Recommended accessories	⚖️ kg	€ excl. VAT
6330110	K 37 L 41	41	140,0	70,0	86,0	22,0	KB 3770, KB 3775	4,4	308,10
6330380	K 37 L 46	46	140,0	75,0	86,0	25,5	KB 3770, KB 3775	4,33	308,10
6330460	K 37 L 50	50	140,0	80,0	86,0	27,0	KB 3770, KB 3775	4,365	308,10
6330540	K 37 L 55	55	140,0	86,0	86,0	30,0	KB 3770, KB 3775	3,95	308,10
6330620	K 37 L 60	60	140,0	92,0	86,0	33,0	KB 3770, KB 3775	4,135	368,20
6330700	K 37 L 65	65	140,0	100,0	86,0	35,0	KB 3770, KB 3775	4,62	349,90
6330890	K 37 L 70	70	140,0	105,0	86,0	38,0	KB 3770, KB 3775	4,805	393,40
6330970	K 37 L 75	75	140,0	109,0	86,0	41,0	KB 3770, KB 3775	5,395	514,00
6331000	K 37 L 80	80	140,0	115,0	86,0	44,0	KB 3770, KB 3775	8,22	533,00
6331190	K 37 L 85	85	140,0	121,0	86,0	47,0	KB 3770, KB 3775	6,154	629,00
6331270	K 37 L 90	90	140,0	130,0	86,0	49,0	KB 3770, KB 3775	6,595	664,00
6331350	K 37 L 95	95	150,0	137,0	127,0	49,0	KB 6470, KB 6475	9,96	671,00
6331430	K 37 L 100	100	150,0	144,0	127,0	54,0	KB 6470, KB 6475	9,964	731,00
6331510	K 37 L 105	105	150,0	154,0	127,0	54,0	KB 6470, KB 6475	12,5	802,00
6331780	K 37 L 110	110	160,0	157,0	127,0	62,0	KB 6470, KB 6475	12,8	1024,00
6331860	K 37 L 115	115	160,0	164,0	127,0	67,0	KB 6470, KB 6475	12,225	1140,00
6331940	K 37 L 120	120	170,0	167,0	127,0	67,0	KB 6470, KB 6475	13,845	2181,00

KB 3721
Reducer 1.1/2" to 1" for impact sockets



- > With square drive as per DIN 3121, ISO 1174, Form F and H

Code	No.	□"	□ mm	■"	■ mm	↳ mm	⚖️ kg	€ excl. VAT
6676410	KB 3721	1.1/2"	40,0	1"	25	95	1,992	446,40

KB 3764
 Converter 1.1/2" to 2.1/2"
 for impact sockets

> With square drive as per DIN 3121, ISO 1174, Form F and H



Code	No.	□"	□mm	■"	■mm	↳mm↳	⚖️	€ excl. VAT
1531220	KB 3764	1.1/2"	40,0	2.1/2	63	93	3,6	900,00

KB 3770
 Retaining ring for impact sockets 1.1/2"



Code	No.	Designation	∅	⚖️	€ excl. VAT
6676760	KB 3770	Retaining ring d 75 mm	75,0	0,026	5,46

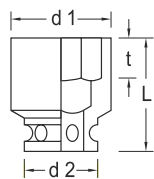
KB 3775
 Safety pin for impact sockets 1.1/2"



Code	No.	Designation	∅	↳mm↳	⚖️	€ excl. VAT
6676840	KB 3775	Safety pin d 6 mm	6,0	75	0,017	3,57

K 64
 Impact socket 2.1/2" hexagon

> Acc. to DIN 3129, ISO 2725-2
 > Machine-operated
 > Square drive as per DIN 3121 - H 63, ISO 1174



Code	No.	∅mm	L	d1	d2	t	Recommended accessories	⚖️	€ excl. VAT
6371300	K 64 75	75	125,0	115,0	127,0	41,0	KB 6470, KB 6475	7,35	463,20
6371490	K 64 80	80	125,0	115,0	127,0	44,0	KB 6470, KB 6475	7,015	463,20
6371570	K 64 85	85	130,0	127,0	127,0	47,0	KB 6470, KB 6475	7,295	555,00
6371650	K 64 90	90	132,0	135,0	127,0	49,0	KB 6470, KB 6475	7,955	536,00
6371730	K 64 95	95	95,0	140,0	127,0	49,0	KB 6470, KB 6475	8,12	611,00
6371810	K 64 100	100	141,0	145,0	127,0	54,0	KB 6470, KB 6475	8,905	703,00
6372030	K 64 105	105	141,0	150,0	127,0	54,0	KB 6470, KB 6475	9,145	750,00
6372110	K 64 110	110	150,0	160,0	127,0	62,0	KB 6470, KB 6475	11	823,00
6372380	K 64 115	115	150,0	165,0	127,0	62,0	KB 6470, KB 6475	11,13	870,00
6372460	K 64 120	120	158,0	170,0	127,0	67,0	KB 6470, KB 6475	12,03	986,00

KB 6437
 Reducer 2.1/2" to 1.1/2"
 for impact sockets

> With square drive as per DIN 3121, ISO 1174, Form F and H



Code	No.	□"	□mm	■"	■mm	↳mm↳	⚖️	€ excl. VAT
6699700	KB 6437	2.1/2	63,0	1.1/2"	40	138	7,09	732,00

KB 6470
Retaining ring for
impact sockets 2.1/2"



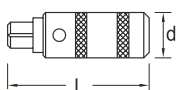
Code	No.	Designation	∅		€ excl. VAT
6699890	KB 6470	Retaining ring d 114 mm	114,0	0,04	16,43

KB 6475
Safety pin for
impact sockets 2.1/2"



Code	No.	Designation	∅	↳ mm ↳		€ excl. VAT
6699970	KB 6475	Safety pin d 8 mm	8,0	110	0,043	9,25

K 1900
Hand-operated
impact driver 1/2"



- > Particularly suitable for loosening stuck screws by hammer
- > Reversible for right and left hand operation
- > 1/2" square drive for Impact sockets

Code	No.	■ mm	■ "	L	d		€ excl. VAT
6654440	K 1900	12,5	1/2"	123	34,0	0,579	58,30

K 1900-018
Screw remover set
18 pieces



- > Complete with the most frequently used bits, for use on screws and bolts with slotted, cross-head or hexagon heads
- > Hammer-operated screw loosener for loosening stuck screws, adjustable for right and left-hand operation
- > In plastic case

Code	No.	Contents	Pieces		€ excl. VAT
6654600	K 1900-018	880 5,5 6,5 8 12 885 4 5 6 8 10 890 2 3 4 887 TX T27 T30 T40 T45 KB 819 K 1900	18	1,249	147,20

WWW.GEDORE.COM

2169-012




Magazine handle screwdriver
with ratchet function
SilentGEAR 1/4"



- > Loaded magazine screwdriver with ratchet function
- > For precision working in confined spaces
- > Very small return angle, practically 0° (not measurable with mechanical measuring equipment)

- > Very compact 2K handle with bit garage
- > Rotating ring for clockwise/anticlockwise rotation adjustment, screw tightening also without ratchet function due to neutral central position with ratchet lock



Code	No.	1/4"	6.3	Contents				€ excl. VAT
3031691	2169-012	1/4"	6.3	SL 0,8x4,5 1,0x5,5 1,2x6,5 PH 1 2 3 PZ 1 2 TX T10 T15 T20 T25	125	250	0,235	44,70

2675




Ratchet screwdriver
SilentGEAR 1/4"
bit holder



- > Highly compact ratchet screwdriver
- > For precision working in confined spaces
- > Very small return angle, practically 0° (not measurable with mechanical measuring equipment)

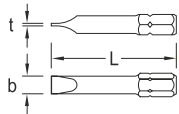
- > Rotating ring for clockwise/anticlockwise rotation adjustment, screw tightening also without ratchet function due to neutral central position with ratchet lock




Code	No.	1/4"	6,3				€ excl. VAT
3031918	2675	1/4"	6,3	115	225	0,14	20,80

680

Screwdriver bit 1/4",
Value pack
for slotted head screws

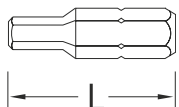


- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-1
- > With hexagon drive as per DIN 3126 - C 6,3 (1/4")
- > 10 pieces Value packs



Code	No.		t	L	Contents		€ excl. VAT
6538020	680 7 S-010	7	1,2	25	10x	0,06	9,35
6538100	680 8 S-010	8	1,6	25	10x	0,07	12,83

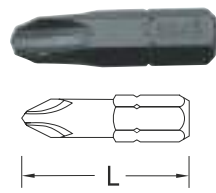
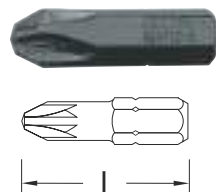
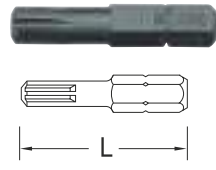
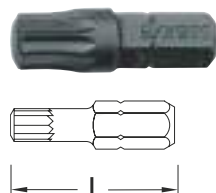
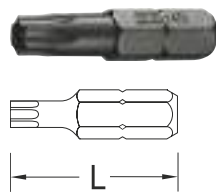
685

Screwdriver bit 1/4",
Value pack
for in-hex screws



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-3
- > With hexagon drive as per DIN 3126 - C 6,3 (1/4")
- > 10 pieces Value packs

Code	No.		ISO 4762	DIN 7984	L	Contents		€ excl. VAT
6538880	685 2,5 S-010	2,5	M3	M4	25	10x	0,05	9,83
6538960	685 3 S-010	3	M4	M5	25	10x	0,05	9,82
6539180	685 4 S-010	4	M5	M6	25	10x	0,06	9,82
6539260	685 5 S-010	5	M6	M8	25	10x	0,06	9,82
6539340	685 6 S-010	6	M8	M10	25	10x	0,07	9,82
6539420	685 8 S-010	8	M10	M12	33	10x	0,09	14,57

<p>690 Screwdriver bit 1/4", Value pack for cross-head screws PH</p> 	<p>6,3 1/4"</p> <ul style="list-style-type: none"> > For hand operation and use in electric and air tools > Acc. to DIN ISO 2351-2, Spitze nach DIN ISO 8764-1 PH > With hexagon drive as per DIN 3126 - C 6,3 (1/4") > 10 pieces Value packs 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>⊕ PH</th> <th>L</th> <th>Contents</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6541320</td> <td>690 2 S-010</td> <td>2</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>8,85</td> </tr> <tr> <td>6541400</td> <td>690 2 L S-010</td> <td>2</td> <td>50</td> <td>10x</td> <td>0,12</td> <td>14,19</td> </tr> <tr> <td>6541590</td> <td>690 3 S-010</td> <td>3</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>8,85</td> </tr> <tr> <td>6541670</td> <td>690 3 L S-010</td> <td>3</td> <td>50</td> <td>10x</td> <td>0,12</td> <td>14,19</td> </tr> </tbody> </table>	Code	No.	⊕ PH	L	Contents	kg	€ excl. VAT	6541320	690 2 S-010	2	25	10x	0,06	8,85	6541400	690 2 L S-010	2	50	10x	0,12	14,19	6541590	690 3 S-010	3	25	10x	0,06	8,85	6541670	690 3 L S-010	3	50	10x	0,12	14,19																																													
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<p>686 Screwdriver bit 1/4", Value pack for multi-spline screws RIBE®</p> 	<p>6,3 1/4"</p> <ul style="list-style-type: none"> > For hand operation and use in electric and air tools > With hexagon drive as per DIN 3126 - C 6,3 (1/4") > 10 pieces Value packs 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>⊕</th> <th>L</th> <th>Contents</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6540780</td> <td>686 5 S-010</td> <td>M5</td> <td>33</td> <td>10x</td> <td>0,07</td> <td>32,00</td> </tr> <tr> <td>6540940</td> <td>686 8 S-010</td> <td>M8</td> <td>33</td> <td>10x</td> <td>0,11</td> <td>45,70</td> </tr> </tbody> </table>	Code	No.	⊕	L	Contents	kg	€ excl. VAT	6540780	686 5 S-010	M5	33	10x	0,07	32,00	6540940	686 8 S-010	M8	33	10x	0,11	45,70																																																											
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6540940	686 8 S-010	M8	33	10x	0,11	45,70																																																																												
<p>685 X Screwdriver bit 1/4", Value pack for multi-point screws XZN</p> 	<p>6,3 1/4"</p> <ul style="list-style-type: none"> > For hand operation and use in electric and air tools > Acc. to DIN 65254 > With external hexagon drive to DIN 3126 - C 6.3 (1/4"), tip to DIN 2325 > 10 pieces Value packs 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>⊕</th> <th>L</th> <th>Contents</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6540190</td> <td>685 X 6 S-010</td> <td>M6</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>20,30</td> </tr> <tr> <td>6540270</td> <td>685 X 8 S-010</td> <td>M8</td> <td>25</td> <td>10x</td> <td>0,08</td> <td>20,40</td> </tr> </tbody> </table>	Code	No.	⊕	L	Contents	kg	€ excl. VAT	6540190	685 X 6 S-010	M6	25	10x	0,06	20,30	6540270	685 X 8 S-010	M8	25	10x	0,08	20,40																																																											
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6540270	685 X 8 S-010	M8	25	10x	0,08	20,40																																																																												
<p>687 TX Screwdriver bit 1/4", Value pack for recessed TX head screws</p> 	<p>6,3 1/4"</p> <ul style="list-style-type: none"> > For hand operation and use in electric and air tools > With hexagon drive as per DIN 3126 - C 6,3 (1/4") > 10 pieces Value packs 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>⊕</th> <th>mm</th> <th>L</th> <th>Contents</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6541910</td> <td>687 TX T7 S-010</td> <td>T7</td> <td>M2,5</td> <td>1,99</td> <td>25</td> <td>10x</td> <td>0,05</td> <td>10,39</td> </tr> <tr> <td>6542210</td> <td>687 TX T10 S-010</td> <td>T10</td> <td>M3 - M3,5</td> <td>2,74</td> <td>25</td> <td>10x</td> <td>0,05</td> <td>9,79</td> </tr> <tr> <td>6542480</td> <td>687 TX T15 S-010</td> <td>T15</td> <td>M3,5 - M4</td> <td>3,27</td> <td>25</td> <td>10x</td> <td>0,05</td> <td>9,47</td> </tr> <tr> <td>6542560</td> <td>687 TX T20 S-010</td> <td>T20</td> <td>M4 - M5</td> <td>3,86</td> <td>25</td> <td>10x</td> <td>0,05</td> <td>9,46</td> </tr> <tr> <td>6542640</td> <td>687 TX T25 S-010</td> <td>T25</td> <td>M4,5 - M5</td> <td>4,43</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>9,46</td> </tr> <tr> <td>6542720</td> <td>687 TX T27 S-010</td> <td>T27</td> <td>M4,5 - M6</td> <td>4,99</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>9,46</td> </tr> <tr> <td>6542800</td> <td>687 TX T30 S-010</td> <td>T30</td> <td>M6 - M7</td> <td>5,52</td> <td>25</td> <td>10x</td> <td>0,06</td> <td>9,46</td> </tr> <tr> <td>6542990</td> <td>687 TX T40 S-010</td> <td>T40</td> <td>M7 - M8</td> <td>6,65</td> <td>25</td> <td>10x</td> <td>0,07</td> <td>9,46</td> </tr> </tbody> </table>	Code	No.	⊕	mm	L	Contents	kg	€ excl. VAT	6541910	687 TX T7 S-010	T7	M2,5	1,99	25	10x	0,05	10,39	6542210	687 TX T10 S-010	T10	M3 - M3,5	2,74	25	10x	0,05	9,79	6542480	687 TX T15 S-010	T15	M3,5 - M4	3,27	25	10x	0,05	9,47	6542560	687 TX T20 S-010	T20	M4 - M5	3,86	25	10x	0,05	9,46	6542640	687 TX T25 S-010	T25	M4,5 - M5	4,43	25	10x	0,06	9,46	6542720	687 TX T27 S-010	T27	M4,5 - M6	4,99	25	10x	0,06	9,46	6542800	687 TX T30 S-010	T30	M6 - M7	5,52	25	10x	0,06	9,46	6542990	687 TX T40 S-010	T40	M7 - M8	6,65	25	10x	0,07	9,46
Code	No.	⊕	mm	L	Contents	kg	€ excl. VAT																																																																											
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6542560	687 TX T20 S-010	T20	M4 - M5	3,86	25	10x	0,05	9,46																																																																										
6542640	687 TX T25 S-010	T25	M4,5 - M5	4,43	25	10x	0,06	9,46																																																																										
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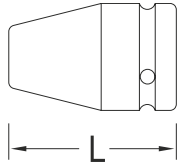
689 TS
Screwdriver bit 1/4"
TORQ-SET



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 3126, ISO 1173
- > With hexagon drive as per DIN 3126 - C 6,3 (1/4")

Code	No.	Tip size TORQ SET	L	Contents		€ excl. VAT
1965506	689 TS 2	2	82	1x	0,006	6,74
1965514	689 TS 4	4	82	1x	0,006	6,74
1965522	689 TS 6	6	82	1x	0,006	6,74
1965530	689 TS 8	8	82	1x	0,006	6,74
1965549	689 TS 10	10	82	1x	0,006	6,74

KB 619 - KB 630
Adaptor pieces for
screwdriver bits 1/4"



- > Acc. to DIN 7427 Form A
- > Hexagon socket according to DIN 3126 - D 6.3 (1/4")
- > Square drive Form G DIN 3121
- > For hand-operated or power tools
- > When using machines, we recommend the use of a circlip and pin

***not standardised**

Code	No.	Hex "	Hex mm	Sq "	Sq mm	↳ mm ↲		€ excl. VAT
6524230	KB 620	1/4"	6,3	1/4"	6,3	25	0,017	20,50
6530040*	KB 630	1/4"	6,3	3/8"	10	30	0,04	28,10
6524150	KB 619	1/4"	6,3	1/2"	12,5	35	0,072	29,30

620-024
Bit set 1/4"
24 pieces



- > In plastic case
- > Dimensions: 110 x 65 x 31 mm

Code	No.	Contents	Pieces		€ excl. VAT
1815695	620-024	Screwdriver bit 1/4" for slotted screws No. 680 4 6.5 Screwdriver bit 1/4" for hexagon socket screws No. 685 3 4 5 6 Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 5 6 8 Screwdriver bit 1/4" for cross-head screws PH No. 690 1 2 Screwdriver bit 1/4" for cross-head screws PZ No. 690 PZD 1 2 3 Screwdriver bit 1/4" for recessed TX screws with pin No. 687 TX T8 T9 T10 T15 T20 T25 T27 T30 T40 Bit adapter 1/4" No. 620	24	0,185	41,40

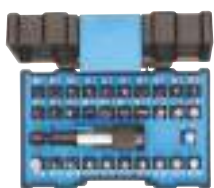
666-006
Bit box socket
machine mount
6 pieces



- > Socket wrench inserts with magnet for damage-free insertion and removal of hexagon head screws
- > Especially suitable for self-drilling screws

Code	No.	Contents	Pieces		€ excl. VAT
2993244	666-006	Socket wrench machine mount 1/4" 7 8 10 12 13 mm and 3/8"	6	0,24	41,20

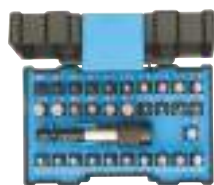
666-032-A
Bit-Box Allround
32 pieces



- > For industry, the tradesmen and DIY
- > 1/4" bit holder with quick-grip system
- > Made in Germany

Code	No.	Contents	Pieces		€ excl. VAT
2993236	666-032-A	Screwdriver bit 1/4" for slotted screws No. 680 4.5 (1x) 5.5 (2x) 6.5 (1x) Screwdriver bit 1/4" for cross-head screws PH No. 690 1 (2x) 2 (3x) 3 (1x) Screwdriver bit 1/4" for cross-head screws PZ No. 690 PDZ 1 (2x) 2 (4x) 3 (1x) Screwdriver bit 1/4" for inside TX screws No. 687 TX T10 (1x) T15 (1x) T20 (2x) T25 (3x) T30 (2x) T40 (1x) Screwdriver bit 1/4" for multi-tooth socket screws XZN No. 685 X 3 (1x) 4 (1x) 5 (1x) 6 (1x) Bit holder 1/4", magnetic No. 700	32	0,246	29,80

666-032-J
Bit-Box Industry
32 pieces



6,3 1/4"

- > Specially adapted for use in modern industrial plants
- > 1/4" bit holder with quick-grip system
- > Made in Germany

Code	No.	Contents	Pieces		€ excl. VAT
2993228	666-032-J	PH 1 (1x) PH 2 (3x) PH 3 (1x) TX T10 (2x) T15 (2x) T20 (2x) T25 (3x) T27 (1x) T30 (3x) T40 (2x) 3 (1x) 4 (2x) 5 (2x) 6 (2x) XZN M4 (1x) M5 (1x) M6 (1x) M8 (1x) Adaptor 1/4"-1/4"	32	0,26	29,80

666-042
Torsions bit set
42 pieces



6,3 1/4"

- > Torsionszone to protect bits under load. Peak torques are easily reached, which increases the lifetime of the bit
- > Incl. extremely slim, self-locking magnetic bit holder with quick change function
- > For soft and hard bolting tasks
- > Suitable for use in Impact sockets

Code	No.	Contents	Pieces		€ excl. VAT
3100316	666-042	1/4" bits, 25mm: 1/4" slot 5,5, 6,5 mm 1/4" cross recess PR 2 1/4" cross recess PH 1 2 2 3 1/4" cross recess PZ 1 2 2 3 1/4" TX T10 T15 T20 T25 T30 T40 1/4" bits, 50mm 1/4": hexagon 3 4 5 mm 1/4" cross recess PH 1 2 2 3 1/4" cross recess PZ 1 2 2 3 1/4" TX T10 T15 T20 T25 T30 1/4" bits, 88,9mm: 1/4" slot 5,5 mm 1/4" cross recess PH 2 1/4" cross recess PZ 2 1/4" TX T25 Drive adapter 1/4" hexagonal x 1/4" square, L. 50mm Drive adapter 1/4" hexagonal x 3/8" square, L. 50mm Socket wrench insert, magnetic, with 1/4" hex drive SW 8mm, L.67mm Socket wrench insert, magnetic, with 1/4" hex drive SW 10mm, L.67mm Socket wrench insert, magnetic, with 1/4" hex drive SW 13mm, L.67mm Bit-Holder 1/4" One-touch Slim Lock, L.66,5mm	42	0,67	48,50

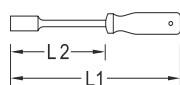
620 - 630
Bit adaptor 1/4"



- > With hexagon drive as per DIN 3126 - D 6,3 (1/4")
- > with square drive as per DIN 3120 - C 6,3 (1/4") or C 10 (3/8")

Code	No.					↳ mm		€ excl. VAT
1649329	620	1/4"	6,3	1/4"	6,3	25	0,02	2,82
1973312	630	1/4"	6,3	3/8"	10,0	25	0,025	4,79

670
Bit screwdriver 1/4"



- > With hexagon drive as per DIN 3126 - D 6,3 (1/4") for Bits

- > With strong magnetic holder

Code	No.						€ excl. VAT
6536590	670	1/4"	6,3	100	210	0,14	24,40

670 K

Bit screwdriver 1/4"
short pattern



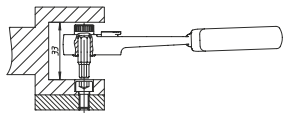
- > With hexagon drive as per DIN 3126 - D 6,3 (1/4") for Bits
- > With hexagon drive as per DIN 3126 - D 6,3 (1/4")

- > with square drive as per DIN 3120 - C 6,3 (1/4") or C 10 (3/8")
- > With strong magnetic holder

Code	No.	⬡"	⬡	mm	kg	€ excl. VAT
1953796	670 K	1/4"	6,3	80	0,1	15,24

671

Bit ratchet 1/4"



- > With knurled head for quick starting or counter-holding of screws
- > Hexagon socket according to DIN 3126 - D 6.3 (1/4")

- > Slim line design for working in confined spaces

Code	No.	⬡"	⬡	°	mm	mm	kg	€ excl. VAT
6535350	671	1/4"	6,3	15°	127	18,3	0,108	67,70

673

Adaptor



- > Acc. to DIN 7428, ISO 3317
- > External hexagon according to DIN 3126 - E 6.3 (1/4")
- > External square drive according to DIN 3121 for machine-operated sockets
- > Also suitable for battery screwdrivers without impact effect

Code	No.	⬡"	⬡	⬡"	⬡	mm	kg	€ excl. VAT
1834878	673 10	3/8"	10	1/4"	6,3	50	0,026	8,94
6536320	673 6,3	1/4"	6,3	1/4"	6,3	50	0,016	7,36

673 K

Adaptor
short pattern



- > External hexagon according to DIN 3126 - E 6.3 (1/4")
- > External square according to DIN 3120 - A 6.3 (1/4")

Code	No.	⬡"	⬡	⬡"	⬡	mm	kg	€ excl. VAT
2000245	673 K	1/4"	6,3	1/4"	6,3	17	0,02	10,36

673 L

Adaptor
Long pattern



- > With external hexagon 1/4" and external square according to DIN 3120 - A 6.3 (1/4")
- > For hand operation
- > For use with driving handle, No. 676, or torque handle, No. 2140

Code	No.	⬡"	⬡	⬡"	⬡	mm	kg	€ excl. VAT
1811061	673 L	1/4"	6,3	1/4"	6,3	130	0,05	10,48

676
Driving handle



- > Non-slip 2-component handle
- > With 1/4" hexagon socket

Code	No.	1/4"	6,3	kg	€ excl. VAT
1649337	676	1/4"	6,3	0,042	5,01

699
Bit holder
for power tools



- > Acc. to DIN 7427 Form D
- > With hexagon drive as per DIN 3126 - E 6,3 (1/4")
- > With hexagon drive as per DIN 3126 - D 6,3 (1/4")
- > With magnetic holder

Code	No.	1/4"	6,3	1/4"	6,3	30	60	kg	€ excl. VAT
6538610	699	1/4"	6,3	1/4"	6,3	30	60	0,023	3,52

699 L
Bit holder
Long pattern



- > With hexagon drive as per DIN 3126 - C 6,3 (1/4")
- > With hexagon drive as per DIN 3126 - D 6,3 (1/4")
- > For hand operation
- > With magnetic holder

Code	No.	1/4"	6,3	1/4"	6,3	32	130	kg	€ excl. VAT
1802437	699 L	1/4"	6,3	1/4"	6,3	32	130	0,039	12,99

700
Bit holder
magnetic



- > With quick clamping system for bits with external hexagon drive according to DIN 3126 - C 6.3 (1/4") and E 6.3 (1/4")

Code	No.	1/4"	6,3	1/4"	6,3	Ø	60,5	kg	€ excl. VAT
6530550	700	1/4"	6,3	1/4"	6,3	14,0	60,5	0,026	23,80

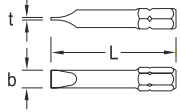
169
Magazine handle screwdriver



- > For heavy duty use
- > With 1/4" hexagonal socket
- > Magnetic magazine handle with room for 7 bits
- > Cap with click-locking

Code	No.	1/4"	6,3	Contents	115	220	kg	€ excl. VAT
6432700	169	1/4"	6,3	Screwdriver bit 1/4" slot No. 680 4 5.5 6.5 Screwdriver bit 1/4" cross recess No. 690 PH 1 2 Screwdriver bit 1/4" cross recess No. 690 PZD 1 2	115	220	0,206	32,00

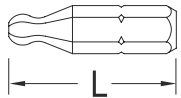
880
Screwdriver bit 5/16"
for slotted head screws



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-1
- > With hexagon drive as per DIN 3126 - C 8 (5/16")

Code	No.	⊖	t	L	⚖️	€ excl. VAT
6566820	880 6,5	6,5	1,2	41	0,013	2,69
6567040	880 8	8	1,6	41	0,015	2,69
6567120	880 9	9	1,6	41	0,016	2,69
6567200	880 10	10	1,6	41	0,019	5,32
6567390	880 12	12	2	41	0,029	6,28
6567470	880 14	14	2,5	41	0,029	6,28

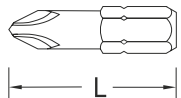
885
Screwdriver bit 5/16"
for in-hex screws



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-3
- > With hexagon drive as per DIN 3126 - C 8 (5/16")

Code	No.	●	ISO 4762	DIN 7984	L	⚖️	€ excl. VAT
6568280	885 4	4	M5	M6	30	0,010	2,69
6568360	885 5	5	M6	M8	30	0,011	2,69
6568440	885 6	6	M8	M10	30	0,011	2,69
6568600	885 10	10	M12	M14	30	0,017	3,30

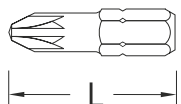
890
Screwdriver bit 5/16"
for cross-head screws PH



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-2, Tip according to DIN ISO 8764-1 PH
- > With hexagon drive as per DIN 3126 - C 8 (5/16")

Code	No.	⊕ PH	L	⚖️	€ excl. VAT
6571580	890 1	1	32	0,010	1,86
6571660	890 2	2	32	0,010	1,86
6571740	890 3	3	32	0,010	1,86
6571820	890 4	4	32	0,012	2,84

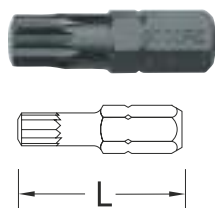
890 PZD
Screwdriver bit 5/16"
for cross-head screws Pozi PZ



- > For hand operation and use in electric and air tools
- > Acc. to DIN ISO 2351-2, Tip according to DIN ISO 8764-1 PZ
- > With hexagon drive as per DIN 3126 - C 8 (5/16")

Code	No.	⊕ PZ	L	⚖️	€ excl. VAT
6553250	890 PZD 1	1	32	0,009	1,86
6553330	890 PZD 2	2	32	0,010	1,86
6553410	890 PZD 3	3	32	0,011	1,86
6553760	890 PZD 4	4	32	0,013	2,92

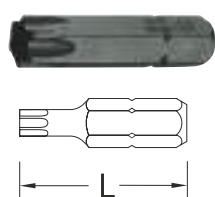
885 X
Screwdriver bit 5/16"
for multi-point screws
XZN



- > For hand operation and use in electric and air tools
- > With external hexagon drive to DIN 3126 - C 8 (5/16"), tip to DIN 2325

Code	No.	⊙	L	⚖️	€ excl. VAT
6569250	885 X 6	M6	28	0,009	2,92
6569330	885 X 8	M8	28	0,011	2,92

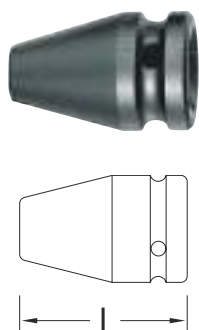
887 TX
Screwdriver bit 5/16"
for recessed TX head
screws



- > For hand operation and use in electric and air tools
- > With hexagon drive as per DIN 3126 - C 8 (5/16")

Code	No.	⊙	★ mm	L	⚖️	€ excl. VAT
6571150	887 TX T30	T30	5,52	35	0,012	2,69
6571230	887 TX T40	T40	6,65	35	0,013	2,69
6571310	887 TX T45	T45	7,82	35	0,014	2,69
6575140	887 TX T50	T50	8,83	35	0,015	2,98

KB 819 - KB 830
Adaptor pieces for
screwdriver bits 5/16"



- > Acc. to DIN 7427 Form A
- > Hexagon socket according to DIN 3126 - D 6.3 (1/4")
- > Square drive Form G DIN 3121
- > For hand-operated or power tools
- > When using the machine, we recommend the use of a circlip and pin

Code	No.	⊙ "	⊙ mm	□ "	□ mm	⊏ mm ⊓	⚖️	€ excl. VAT
6563560	KB 820	5/16"	8,0	1/4"	6,3	25	0,018	27,60
6563800	KB 830	5/16"	8,0	3/8"	10	30	0,04	28,10
6563480	KB 819	5/16"	8,0	1/2"	12,5	35	0,075	30,30

871
Bit ratchet 5/16"



- > With knurled head for quick starting or counter-holding of screws
- > Hexagon socket according to DIN 3126 - D 8 (5/16")

> Slim line design for working in confined spaces

Code	No.	⊙ "	⊙	∠ °	⊏ mm ⊓	mm ⊏	⚖️	€ excl. VAT
6535430	871	5/16"	8	15°	127	20,2	0,1	70,50

TORQUE TOOLS

Maximum control in production guarantees high quality tools.

Use of the best quality steel, state-of-the-art machinery and environmentally friendly production processes. Our tooling experts ensure meticulous processing and future development. Precise adherence to strict testing and measuring specifications are the seal for the highest product quality. Wide range of mechanical or electronic torque spanners, testing devices and torque multipliers and accessories. Customised service packages including the development of customer-specific solutions.

All parts entering the production process - from the steel to the smallest spring - are inspected, and all production steps or operations are subject to strict quality controls.

After assembly and adjustment the torque tools are checked for accuracy (calibrated) in the final inspection and given a serial number. All torque tools are delivered with a factory test certificate or a calibration certificate in accordance with the applicable standards and guidelines. Processing quality, repeat accuracy and service life are tested in regular endurance tests. Insights gained here flow directly back into the optimisation of the production process.

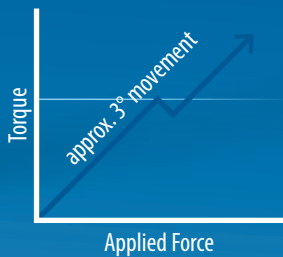


TRACEABLE SAFETY

- DAkkS calibration in our own accredited, independent DAkkS calibration laboratory
- In-house calibration according to



0.04 TO
54,000 N·M

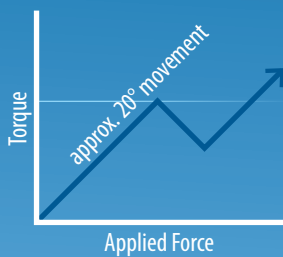


CLICK TOOLS - Overtightening Possible



When the preset torque value is reached the operator will hear a click, feel an impulse and there will be approximately 3° of tool movement. Resetting takes place when the hand pressure is released. Work can then immediately continue.

These tools are generally length dependent (exception DREMOMETER models AM - F), the position of the hand on the tool alters the torque produced.

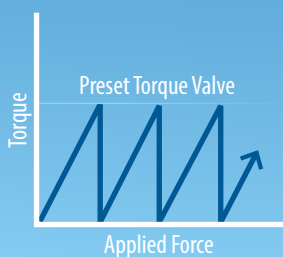


BREAKING TOOLS - Overtightening Unlikely



When the preset torque value is reached, these tools break at a specific point along the tool's length - usually at a pivot point near the tool's head. In most cases the movement is approximately 20°. The tool is automatically reset by allowing the handle to return to its in line position. These tools are length

dependent, the position of the hand on the tool alters the torque produced. Continued application of force after 20° of tool movement will increase the torque applied above the preset limit but with the greater angle of tool movement this is less likely.



SLIPPING TOOLS - Overtightening Impossible

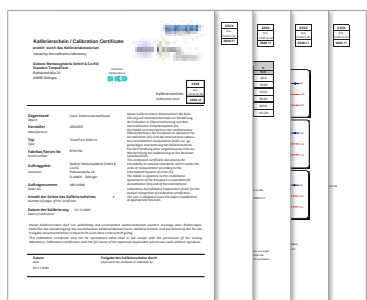


When the preset torque value is reached, a mechanism in the tool causes the application of torque to cease and the tool slips free for a short time until resetting occurs. Even if the application of force

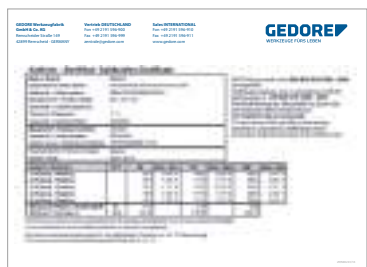
is repeated, the preset torque value will not be exceeded, therefore making it impossible to overtighten a fastener. These tools are not length dependent.

CERTIFIED PRECISION

We give you the security you need



- Direct traceability to the national standard
- DAkkS calibrations according to DAkkS guidelines: DKD-R 3-7:2018; DKD-R 3-8:2018 and DIN EN ISO 6789-2:2017
- Passing on the smallest possible measurement uncertainties
- DAkkS calibration of own and third-party products (*Repair and adjustment of third-party products is not possible*).
- Air-conditioned laboratory control under strictest conditions
- DAkkS calibration certificate and DAkkS calibration mark



- Indirect traceability to the national standard
- Factory calibration according to DIN EN ISO 6789-2:2017 or GTTWN001
- Factory calibration, if necessary with adjustment and repair (*only for in-house production*)
- Factory test certificate and factory calibration mark from the Calibration laboratory of GEDORE Werkzeugfabrik GmbH & Co.KG

PTB
NATIONAL
STANDARD
Basis of all
lower-order standards

**DAKKS CALIBRATION
LABORATORY
THE GEDORE
TOOL FACTORY
GMBH & CO.KG**
ACCESSORIES STANDARD
Highest standard
Accredited area according to
DIN EN ISO 17025:2018

GEDORE
USAGE STANDARD
For testing
measuring devices

CUSTOMER TEST EQUIPMENT
Measuring devices for monitoring
torque wrenches

PRODUCTS
Measuring tools (torque wrenches)
which check and tighten bolts safely

FACTORY CALIBRATION CERTIFICATE ACCORDING TO DIN EN ISO 6789-2:2017

- It contains all the information about the calibration object, required according to DIN EN ISO 6789-2:2017 (e.g. classification, measurement results, measurement uncertainty).
- The calibration is performed on suitable measuring equipment, which comply with the standard DIN EN ISO 6789-2:2017.
- The calibration result shall be reported together with a measurement uncertainty part according to DIN EN ISO 6789-2:2017.



	TYPE	MEASURING RANGE	MEASURING PROCESS	MINIMUM MEASUREMENT INACCURACY INDICATED
DAKKS-CALIBRATION	Electr. torque wrench	0,2 N-m – 1.000 N-m	DKD-R 3-7:2018	0,2 %
	Calibration equipment torque wrench (test devices)	0,2 N-m – 3.500 N-m	DKD-R 3-8:2018	0,2 %
	Hand-operated torque wrench	0,2 N-m – 1.000 N-m	DIN EN ISO 6789-2:2017	1 %
FACTORY CALIBRATION	Electr. torque wrench	0,2 N-m – 1.000 N-m	GEDORE factory standard	2 %
	Calibration equipment torque wrench (test devices)	0,2 N-m – 3.500 N-m	based on VDI/VDE 2646	2 %
	Hand-operated torque wrench	0,2 N-m – 3.000 N-m	DIN EN ISO 6789-2:2017 or GEDORE factory standard	1 %
	Electr. torque/rotary angle wrench	5 N-m – 300 N-m	VDI/VDE 2647 VDI/VDE 2648 Sheet 2 Homologation according to OEM	0,5 °

DAkKS calibration certificate - internationally recognised

The DAkKS calibration certificate documents the calibration result - the DAkKS calibration mark on the calibration item identifies the DAkKS laboratory that carried out the calibration. It is recognised in many other countries as official proof of traceability - the basis for this are multilateral international agreements.

Please look for our registration no. D-K-21245-01-00. In the calibration procedure the calibration laboratory of GEDORE Werkzeugfabrik GmbH & Co. KG is obliged to fulfil the contractually stipulated criteria of the DAkKS.

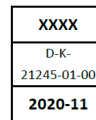
In the DAkKS calibration certificate, in addition to the usual calibration certificate contents, the measurement uncertainties of the calibration equipment used are also taken into account. The documented calibration result includes both the measurement uncertainty of the of the calibration object as well as the measurement uncertainty of the calibration device. Therefore, the DAkKS calibration offers the highest level of security for the controlled screw tightening.

Kalibrierschein / Calibration Certificate		  					
erstellt durch das Kalibrierlaboratorium issued by the calibration laboratory Gedore Werkzeugfabrik GmbH & Co. KG Standort TorqueTech Rathausstraße 22 42699 Solingen							
		Deutscher Kalibrierdienst DKD					
		<table border="1"> <tr><td>XXXX</td></tr> <tr><td>D-K-</td></tr> <tr><td>21245-01-00</td></tr> <tr><td>2020-11</td></tr> </table>		XXXX	D-K-	21245-01-00	2020-11
XXXX							
D-K-							
21245-01-00							
2020-11							
Kalibrierzeichen Calibration mark							
Gegenstand	mech. Drehmomentschlüssel	Dieser Kalibrierschein dokumentiert die Rückführung auf nationale Normale zur Darstellung der Einheiten in Übereinstimmung mit dem internationalen Einheitensystem (SI).					
Hersteller	GEDORE	Die DAkKS ist Unterzeichner der multilateralen Übereinkommen der European co-operation for Accreditation (EA) und der International Laboratory Accreditation Cooperation (ILAC) zur gegenseitigen Anerkennung der Kalibrierscheine.					
Hersteller	TorusPlus K 4550-10	Für die Einhaltung einer angemessenen Frist zur Wiederholung der Kalibrierung ist der Benutzer verantwortlich.					
Typ		This calibration certificate documents the traceability to national standards, which realize the units of measurement according to the International System of Units (SI).					
Fabrikat/Serien-Nr.	B152730	The DAkKS is signatory to the multilateral agreements of the European co-operation for Accreditation (EA) and of the International Laboratory Accreditation Cooperation (ILAC) for the mutual recognition of calibration certificates.					
Serial number		The user is obliged to have the object recalibrated at appropriate intervals.					
Auftraggeber	Gedore Werkzeugfabrik GmbH & Co. KG Rathausstraße 22 D-42699 Solingen	Anzahl der Seiten des Kalibrierscheines Number of pages of the certificate 4					
Customer		Datum der Kalibrierung Date of calibration 03.11.2020					
Auftragsnummer	ABC12569	Datum Date 04.11.2020					
Order No.		Freigabe des Kalibrierscheins durch Approval of the certificate of calibration by					
Dieser Kalibrierschein darf nur vollständig und unverändert weiterverbreitet werden. Auszüge oder Änderungen bedürfen der Genehmigung des ausstellenden Kalibrierlaboratoriums. Kalibrierscheine sind bei Nennung des für die Freigabe Verantwortlichen in Klarschrift auch ohne Unterschrift gültig. This calibration certificate may not be reproduced other than in full except with the permission of the issuing laboratory. Calibration certificates with the full name of the approval responsible person are valid without signature.							



AUTHORISED CALIBRATION AND CONTROL AT THE HIGHEST LEVEL

- Own accredited DAkKS calibration laboratory for the measurand torque with registration number: D-K-21245-01-00, Accredited procedures: DKD-R 3-7:2018; DKD-R 3-8:2018; DIN EN ISO 6789-2:2017.
- A calibration laboratory belonging to the DKD since 2000, which has been accredited by the by the German Accreditation (DAkKS) accredited and monitored by the German Accreditation Body (DAkKS) according to DIN EN ISO 17025.
- Regular monitoring of the calibration laboratory by the DAkKS (every 24 months). Regular RE calibrations of the transfer standards by PTB (every 24 months)
- Regular internal audits and internal RE calibrations. (every 5 months)



A CALIBRATION IS ALWAYS A SNAPSHOT!

A calibration is always a snapshot! During calibration, measurement deviations and measurement uncertainties are recorded on a specific date and documented accordingly in a calibration certificate. On the basis of these calibration results, a statement can be made about the tolerance compliance during the last calibration. However, no statement can be made about future behaviour.

If you have any further questions - just dial our service number:

+49 (0) 1804 37 36 68

(only 0.24 Euro per call from a domestic landline; deviations possible when using mobile phones or service providers).

The provision of a factory test certificate in accordance with GEDORE criteria, as well as adjustment and repair, is only possible for torque spanners and testing equipment from our own production. Factory and DAkKS calibrations are right-hand calibrations. Additional left-hand and angle calibrations on request.

Depending on requirements and customer wishes, we calibrate according to DAkKS guidelines or according to GEDORE criteria.

CALIBRATE REGULARLY, CALIBRATE AND CERTIFY. WHY IS THIS SO IMPORTANT?

This is the only way we can permanently guarantee the precision and reliability of our torque tools. This is a major concern for us, because your safety is close to our hearts. Because we hereby offer you the safety you need for everyday "controlled screw tightening".

WE RECOMMEND:

- Calibration 1x per year DIN EN ISO 6789-2:2017 or after 5000 load cycles DIN EN ISO 6789-1:2017

YOUR ADVANTAGE:

- Ensure functional capability
- Ensuring compliance with the tolerance specifications according to DIN EN ISO 6789-1:2017
- Prevention of faulty screw connections
- Ensuring product quality
- Reduction of follow-up costs

Full service package / benefits only valid for Germany. Please ask our subsidiaries for the respective possibilities for your country.



i DREMOMETER

Permanent Precision



- 1** DRIVE IN ACCORDANCE WITH APPLICATION
- 2** CLASSIFIED TO DIN EN ISO 6789:2017 TYPE II CLASS A,
- 3** CLEAR DOUBLE SCALE N·M AND LBF·IN/LBF·FT (DEPENDING ON MODEL)
- 4** ROBUST AND LIGHT ALUMINIUM CONSTRUCTION WITH ERGONOMIC HANDLE
- 5** RELEASES AUTOMATICALLY PERCEPTIBLE AND AUDIBLE
- 6** NEW HANDLE SHAPE ALLOWS THE USE OF EXTENSION TUBES



SE 9x12 14x18 8-400 N·m

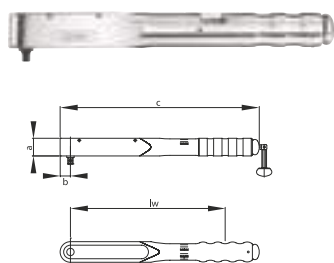
L 1/4" - 1" 6-2000 N·m

1/4" - 1/2" 6-3000 N·m

Z 16 22 29 8-1000 N·m

8554 AM - 8559 AML

Torque wrench DREMOMETER
6-30 N·m / 50-270 lbf·in

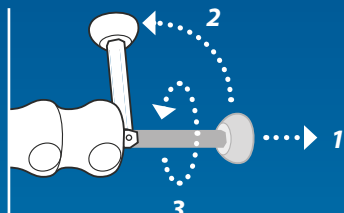


- > Torque wrench with 1/4" square drive in the range 6 - 30 N·m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in the lbf-in range
- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	Drive type/drive	1"	mm	Storage	N·m	lbf·in	lw	a	b	c	1 N·m / 10 lbf·in	kg	€ excl. VAT
7775440	8554-01	Single square	1/4"	6,3	Plastic box	6-30	50-270	206	30	15	268	1 N·m / 10 lbf·in	0,85	383,20
7674090	8554-02	Single square	1/4"	6,3	Plastic cassette	6-30	50-270	206	30	15	268	1 N·m / 10 lbf·in	0,992	437,70
7775870	8559-01	Double square	1/4"	6,3	Plastic box	6-30	50-270	206	30	15	268	1 N·m / 10 lbf·in	0,553	398,80

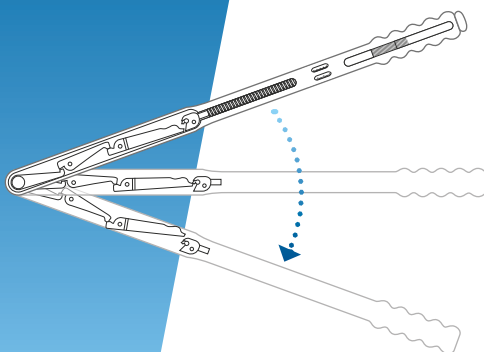
TECHNICAL INFORMATION

Setting of the torque value to N-m or alternatively to lbf-in / lbf-ft by the non-losable hexagon key in the handgrip. The smooth-running mechanism enables the setting to be made quickly without significant force needing to be applied. All DREMOMETERS are also available with locking and safety device (A+S). Pre-set value locking and safety device (A+S) eliminates the possibility of unintentional or manipulated adjustment, thereby representing more process reliability of the user



WORKING PRINCIPLE

The quality lever chain produced in the company's own drop forge reduces the strain on the mechanics to a minimum. The proportioning of the individual levers, which are optimally attuned to each other, gives the DREMOMETER its unique precision and its long tool life.

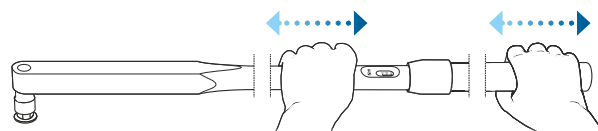
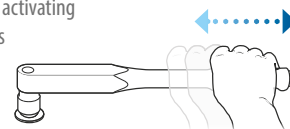


- 1 Position of the lever chain without impact of force (in starting position).
- 2 Position of the lever chain with impact of force before the set torque is achieved. The force is transferred from the primary lever to the intermediary and final lever until the final lever slips past the so-called release lever through the sliding back of the angle-lever body.
- 3 Position of the lever chain when the force impacts after the torque setting is achieved. Immediate position after the clear tactile impulse and audible signal "click". On relief, the lever chain moves back into the starting position (1).

OPERABLE WITHOUT INACCURACIES

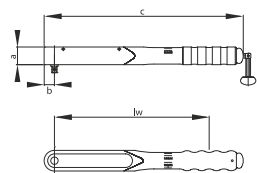
Regardless of where you apply the force, at the center of the handgrip or another part of the DREMOMETER, with both hands or using an extension tube, your torque setting will always be attained, without shifts in value. Due to its unique single-axis location of the centre of rotation and the output square drive, the DREMOMETER is a tool that can be operated free from errors. In contrast to conventional torque wrenches, this single lever enables tightening without shifts in the measured value and without interference caused by activation outside of the handgrip.

However, value shifts are possible when activating the DREMOMETER with special wrenches or when using wrenches with different depth gauges.



8560 A - 8565 AL

Torque wrench DREMOMETER
8-40 N·m / 70-350 lbf-in



- > Torque wrench with 3/8" square drive in the range of 8 - 40 N-m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in the lbf-in range

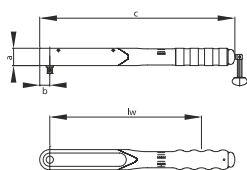


- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	Drive type/drive	□"	■ mm	Storage	N-m	lbf-in	lw	a	b	c			€ excl. VAT
7682000	8560-01	Single square	3/8"	10	Plastic box	8-40	70-350	262	30	17,5	338	5 N-m / 50 lbf-in	0,848	445,80
7682190	8565-01	Double square	3/8"	10	Plastic box	8-40	70-350	262	30	17,5	338	5 N-m / 50 lbf-in	1	453,90

8561 B - 8566 BL

Torque wrench DREMOMETER
25-120 N·m / 18-90 lbf·ft



- > Torque wrench with 1/2" square drive in the range of 25 - 120 N·m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range

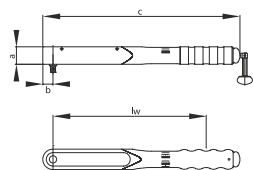


- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Power-saving through the use of optional extension tubes

Code	No.	Drive type/drive	1/2"	mm	Storage	Contents	N·m	lbf·ft	lw	a	b	c	Scale	kg	€ excl. VAT
2926989	8561-001	Single square	1/2"	12,5	Plastic box	ALU-extension tube No. 8577-350	25-120	18-90	373	30	17,5	462	5 N·m / 5 lbf·ft	2,2	571,00
7683320	8561-01	Single square	1/2"	12,5	Plastic box		25-120	18-90	373	30	17,5	462	5 N·m / 5 lbf·ft	1,5	494,80
7683400	8566-01	Double square	1/2"	12,5	Plastic box		25-120	18-90	373	30	17,5	462	5 N·m / 5 lbf·ft	1,5	513,00

8573 BC - 8578 BCL

Torque wrench DREMOMETER
40-200 N·m / 30-150 lbf·ft



- > Torque wrenches with 1/2" square drive in the range 40 - 200 N·m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range

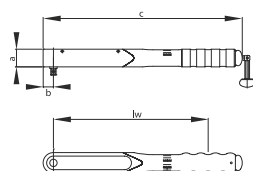


- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > With push-button release

Code	No.	Drive type/drive	1/2"	mm	Storage	N·m	lbf·ft	lw	a	b	c	Scale	kg	€ excl. VAT
7685530	8573-00	Single square	1/2"	12,5	Plastic box	40-200	30-150	463	30	17,5	551	5 N·m / 5 lbf·ft	1,4	544,00
7683590	8573-02	Single square	1/2"	12,5	Plastic box	40-200	30-150	463	30	17,5	551	5 N·m / 5 lbf·ft	3,5	652,00
7683670	8578-00	Double square	1/2"	12,5	Plastic box	40-200	30-150	463	30	17,5	551	5 N·m / 5 lbf·ft	1,4	562,00

8562 C - 8567 CL

Torque wrench DREMOMETER
60-300 N·m / 45-220 lbf·ft

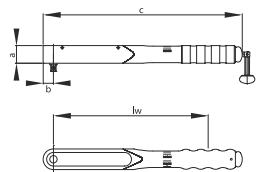


- > Torque wrenches with 1/2" square drive in the range 60 - 300 N·m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range



- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Power-saving through the use of optional extension tubes

Code	No.	Drive type/drive	1/2"	Storage	Contents	N·m	lbf·ft	Scale	lw	a	d	kg	€ excl. VAT
2926997	8562-001	Single square	1/2"	Plastic box	ALU-extension tube No. 8577-350	60-300	45-220	5 N·m / 5 lbf·ft	529	35	617	2,7	707,00
7685450	8562-10	Single square	1/2"	Plastic box		60-300	45-220	5 N·m / 5 lbf·ft	529	35	617	2	623,00
7685960	8567-10	Double square	1/2"	Plastic box		60-300	45-220	5 N·m / 5 lbf·ft	529	35	617	2,3	643,00

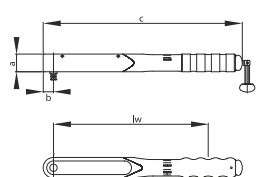
8570 CD - 8575 CDLTorque wrench DREMOMETER
80-360 N·m / 60-260 lbf·ft

- > Torque wrench with 3/4" square drive in the range of 80 - 360 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range



- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Power-saving through the use of optional extension tubes

Code	No.	Drive type/drive	"	Storage	Contents	N-m	lbf-ft	سلسله	lw	a	d	kg	€ excl. VAT
2927004	8570-001	Single square	3/4"	Plastic box	ALU-extension tube No. 8577-350	80-360	60-260	5 N-m / 5 lbf-ft	624	45	717	3,1	923,00
7688470	8570-10	Single square	3/4"	Plastic box		80-360	60-260	5 N-m / 5 lbf-ft	624	45	717	2,8	839,00
7688710	8575-10	Double square	3/4"	Plastic box		80-360	60-260	5 N-m / 5 lbf-ft	624	45	717	2,4	857,00

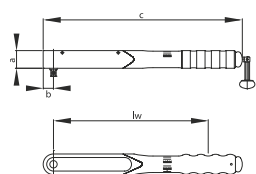
8574 DS - 8579 DSLTorque wrench DREMOMETER
110-550 N·m / 80-400 lbf·ft

- > Torque wrench with 3/4" square drive in the range of 110 - 550 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range
- > Highest accuracy max. deviation of +/- 3



- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	Drive type/drive	"	Storage	N-m	lbf-ft	سلسله	lw	a	d	kg	€ excl. VAT
1427156	8574-10	Single square	3/4"	Plastic box	110-550	80-400	10 N-m / 10 lbf-ft	719	45	812	2,9	1108,00
1427121	8579-10	Double square	3/4"	Plastic box	110-550	80-400	10 N-m / 10 lbf-ft	719	45	812	2,9	1133,00

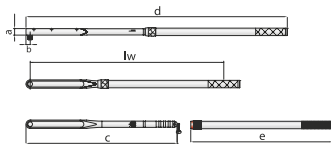
8563 D - 8568 DLTorque wrench DREMOMETER
110-550 N·m / 80-400 lbf·ft

- > Torque wrench with 3/4" square drive in the range of 110 - 550 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range



- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	Drive type/drive	"	Storage	N-m	lbf-ft	سلسله	lw	a	d	kg	€ excl. VAT
7691500	8563-10	Single square	3/4"	Plastic box	155-760	115-560	/ 10 lbf-ft	719	45	812	3,45	1174,00
7692070	8563-20	Single square	3/4"	metal box	155-760	115-560	/ 10 lbf-ft	719	45	812	7,7	1344,00
7692660	8563-30	Single square	3/4"	Set mm	155-760	115-560	/ 10 lbf-ft	719	45	812	13	1764,00
7691850	8568-10	Double square	3/4"	Plastic box	155-760	115-560	/ 10 lbf-ft	719	45	812	3,2	1200,00

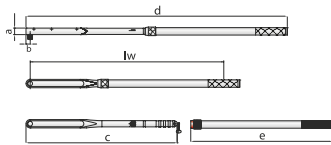
8563 DR - 8568 DRLTorque wrench DREMOMETER
155-760 N·m / 115-560 lbf·ft

- > Torque wrench with 3/4" square drive in the range 155 - 760 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range
- > Highest accuracy max. deviation of +/- 3



- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Power-saving through the use of optional extension tubes

Code	No.	Drive type/drive	■"	■mm	Storage	Contents	N-m	lbf-ft	lw	a	b	c	d	e	kg	€ excl. VAT
7670180	8563-01	Single square	3/4"	20	Plastic box	ALU extension tube No. 8571-80	155-760	115-560	1290,5	35	22,5	812	1403	762	5	1282,00
7670500	8568-01	Double square	3/4"	20	Plastic box	ALU extension tube No. 8571-80	155-760	115-560	1290,5	35	22,5	812	1403	762	5	1307,00

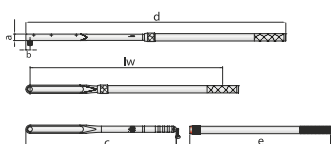
8571 DX - 8576 DXLTorque wrench DREMOMETER
520-1000 N·m / 380-730 lbf·ft

- > Torque wrench with 3/4" square drive in the range of 520 - 1000 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range



- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Save effort using the optional extension tubes

Code	No.	Drive type/drive	■"	■mm	Storage	Contents	N-m	lbf-ft	lw	a	b	c	d	e	kg	€ excl. VAT
7694010	8571-01	Single square	3/4"	20	Plastic box	ALU extension tube No. 8571-80	520-1000	380-730	1290,5	35	22,5	812	1403	762	4,25	1437,00
7694360	8576-01	Double square	3/4"	20	Plastic box	ALU extension tube No. 8571-80	520-1000	380-730	1290,5	35	22,5	812	1403	762	5,6	1461,00

8581 EK - 8586 EKLTorque wrench DREMOMETER
600-1500 N·m

- > Torque wrench with 1" square drive in the range 600 - 1500 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range



- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Save effort using the optional extension tubes

Code	No.	Drive type/drive	■"	■mm	Storage	Contents	N-m	lw	a	b	c	d	e	kg	€ excl. VAT
2311267	8581-01	Single square	1"	25	Plastic Box	Extension tube 8564-92	600-1500	1473	40	30	932	1608	925	10,8	1912,00
2311291	8586-01	Double square	1"	25	Plastic Box	Extension tube 8564-92	600-1500	1473	40	30	932	1608	925	10,8	1968,00

i CONFIGURATION

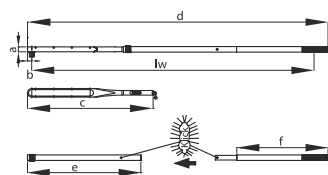
On request, all torque wrenches can be factory pre-set
-at extra charge-.

When ordering, please specify the N-m value.



8564 E - 8569 EL

Torque wrench DREMOMETER
750-2000 N·m



- > Torque wrenches with 1" square drive in the range 750 - 2000 N.m
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range

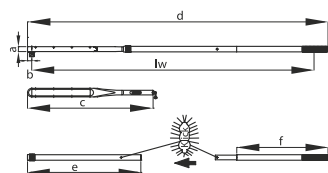


- > Highest accuracy max. deviation of +/- 3
- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Save effort using the optional extension tubes

Code	No.	Drive type/drive	"	mm	Storage	Contents	N-m	lw	a	b	c	d	e	f	kg	€ excl. VAT
7695250	8564-01	Single square	1"	25	Plastic Box	Extension tube 8564-92 8572-74	750-2000	2213	40	30	932	2353	925	745	12	2477,00
7695410	8569-01	Double square	1"	25	Plastic Box	Extension tube 8564-92 8572-74	750-2000	2213	40	30	932	2353	925	745	12	2540,00

8572 F

Torque wrench DREMOMETER
1500-3000 N·m



- > Torque wrench with 1.1/2" square drive in the range of 1500 - 3000 N.m
- > Single square for the controlled legal suit
- > you can feel and hear an audible automatic click
- > Double scale for measuring ranges in lbf-ft range
- > Highest accuracy max. deviation of +/- 3

- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Save effort using the optional extension tubes

Code	No.	Drive type/drive	"	mm	Storage	Contents	N-m	lw	a	b	c	d	e	f	kg	€ excl. VAT
7717160	8572-01	Single square	1.1/2"	40	Plastic Box	Extension tube 8564-92 8572-74	1500-3000	2309	40	35	1.037	2454	925	745	15	2831,00

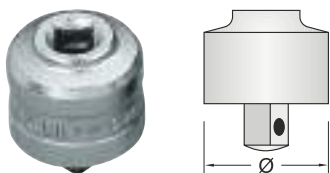
i ACCESSORIES DREMOMETER

Ratchet heads DREMOMETER 754

Ratchet head no. 754 can only be used in combination with the DREMOMETER. Please note the right direction of rotation by the ratchet head when ordering. There are separate models for clockwise or counter-clockwise rotation. Ratchet head nos. 754-11 to 754-16 (counter-clockwise) can only be used with the DREMOMETER with double square drive.



754 Ratchet head DREMOMETER



- > Enables controlled torque tightening in combination with a DREMOMETER torque wrench
- > Fine-pitched, sturdy ratchet head
- > Made of chrome-vanadium steel
- > Clockwise models (no. 754-00 to -06)
- > Anti-clockwise models (no. 754-11 to -16)
- > Made of chrome-vanadium steel
- > *Max. continuous load of ratchet according to DIN EN ISO 6789:2003 and/or maximum load of cavity

Code	No.	□"	■"	H	∅ mm	∠ °	Use	Version	Permanent load capacity*	⚖️	€ excl. VAT
7680490	754-00	1/4"	1/4"	20	24	18	MINI, AM	Clockwise	1/4" = 30 N-m	0,054	88,70
7680570	754-01	3/8"	3/8"	28	35	20	A	Clockwise	3/8" = 135 N-m	0,15	92,70
7680650	754-02	1/2"	1/2"	36	46	7,5	B, BC, C	Clockwise	1/2" = 340 N-m	0,35	119,80
7680730	754-04	3/4"	3/4"	56	65	10	CD, DS, D, DR, DX	Clockwise	3/4" = 1000 N-m	1	176,40
7680810	754-06	1"	1"	62	73	10	E / EK	Clockwise	1" = 2000 N-m	1,8	457,00
7686770	754-11	3/8"	3/8"	28	35	20	AL	Anti-Clockwise	3/8" = 135 N-m	0,15	116,70
7686850	754-12	1/2"	1/2"	36	46	7,5	BL, BCL, CL	Anti-Clockwise	1/2" = 340 N-m	0,35	148,30
7686930	754-14	3/4"	3/4"	56	65	10	CDL, DSL, DL, DRL, DXL	Anti-Clockwise	3/4" = 1000 N-m	1	218,90
7687150	754-16	1"	1"	62	73	10	EL / EKL	Anti-Clockwise	1" = 2000 N-m	1,8	579,00

8564 - 8572 Extension tube for DREMOMETER E - F



- > Effortless work - lever arm extension
- > Extension tubes for torque wrench series DREMOMETER E - F

Code	No.	Use	Version	↳ mm	⚖️	€ excl. VAT
7622020	8572-74	DREMOMETER E/F	only extension	745	3,55	174,10
7621720	8564-92	DREMOMETER E/EK/F	with chuck	925	3,49	80,40


8577

Extension tube ALU for DREMOMETER A-DX

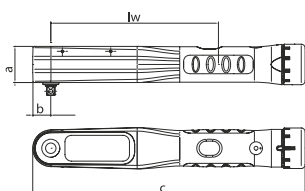


> Effortless work - lever arm extension

> Extension tubes for torque wrench series DREMOMETER A - DX

Code	No.	Version/Execution	◀ mm ▶		€ excl. VAT
2880164	8577-350	with chuck	350	0,71	73,40
2880032	8577-700	with chuck	700	0,71	82,40
1686313	8571-80	with chuck	762	0,75	106,40

753

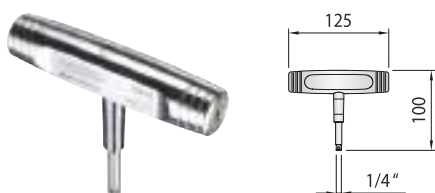
Torque wrench DREMOMETER MINI
2,5-12 N·m / 22,5-106 lbf·in

> Torque wrench with 1/4" square drive in the range of 2.5 - 12 N·m™
 > Single square for the controlled legal suit
 > you can feel and hear an audible automatic click
 > Double scale for measuring ranges in the lbf-in range

> Highest accuracy max. deviation of +/- 3
 > Certificate according to DIN EN ISO 6789:2017 part 2
 > Additional micrometer scale for setting intermediate scale values


Code	No.	Drive type/drive	■"	■ mm	N·m	lbf·in	lw	a	b	c		vernier Nm		€ excl. VAT
1957694	753-11	Single square	1/4"	6,3	2,5-12	22,5-106	130	28,5	14,5	211	5 N·m / 5 lbf·in	0,05	0,55	329,50

763

Torque wrench DREMOMETER T-FS
pre-set, 5-12 N·m

> Easy application for torques that are usually in the range of torque screwdrivers
 > For controlled directional tightening

> Certificate according to DIN EN ISO 6789:2017 part 2
 > Special ranges are available on request

Code	No.	■"	■ mm	Fixed setting value		€ excl. VAT
1947958	763-05	1/4"	6,3	5 N·m	0,241	193,30
1947966	763-06	1/4"	6,3	6 N·m	0,545	193,30
1947974	763-07	1/4"	6,3	7 N·m	0,241	193,30
1947990	763-08	1/4"	6,3	8 N·m	0,241	193,30
1948008	763-09	1/4"	6,3	9 N·m	0,241	193,30
1948016	763-10	1/4"	6,3	10 N·m	0,241	193,30
1948032	763-12	1/4"	6,3	12 N·m	0,241	193,30

i DREMOMETER Z

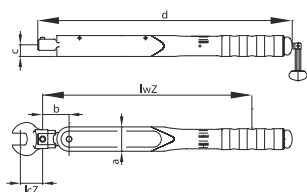
Technical Information Z

- The large cross-section of the spigot end transfers a maximum torque. "Quick-change system" with a locking pin mechanism guarantees that work takes place flexibly and rapidly.
- Ideal for bolted connections in cramped and hard-to-access locations. Depending on how the DREMOMETER Z is used, it is possible to work both in the forward direction and also to the side. For anti-clockwise tightening, simply turn the torque wrench through 180°



8460 Z - 8471 Z

Torque wrench DREMOMETER Z
with quick-fitting change
8-1000 N·m / 70 lbf·in - 730 lbf·ft



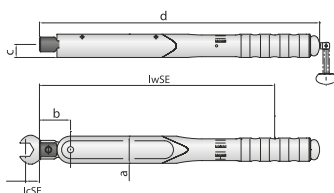
- > Spigot holder for push-on tools (jaw, ring, reversible ratchet)
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3

- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Actuation only at the handle centre
- > Observe the gauge block for special attachments

Code	No.	Drive type/drive	Ø	N·m	lbf·in	lbf·ft		lwZ	lcZ	a	c	d		€ excl. VAT
7703610	8460-01	Drive pin	16	8-40	70-350		5 N·m / 50 lbf·in	300	32,0	35	16	366	1	444,90
7704260	8461-01	Drive pin	16	25-120		18-90	5 N·m / 5 lbf·ft	411,5	32,0	35	16	489	1,45	494,80
7704340	8462-01	Drive pin	16	80-400		60-300	5 N·m / 5 lbf·ft	567	32,0	35	16	645	2	622,00
7703020	8463-10	Drive pin	22	140-620		100-450	10 N·m / 10 lbf·ft	767,5	45,0	45	18	846	3	1174,00
1251341	8471-01	Drive pin	28	520-1000		380-730	10 N·m / 10 lbf·ft	1221	75,0	45	18	1.319	5,5	1669,00

8480 SE - 8482 SE

Torque wrench DREMOMETER SE
with quick-fitting change
8-400 N·m / 70 lbf·in - 300 lbf·ft



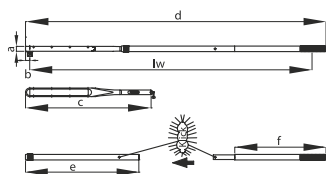
- > SE receptacle for inserting tools (jaw, ring, reversible ratchet, ring ratchet...)
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3

- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Actuation only at the handle centre
- > For special insertion tools, observe the gauge block

Code	No.	Drive type/drive	mm	N·m	lbf·in	lbf·ft		lwSE	lcSE	a	d		€ excl. VAT
7714060	8480-01	Rectangular cavity	9 x 12 mm	8-40	70-350		5 N·m / 50 lbf·in	302	17,5	35	361	0,95	482,50
7714140	8481-01	Rectangular cavity	9 x 12 mm	25-120		18-90	5 N·m / 5 lbf·ft	413,5	17,5	35	484	1,25	533,00
7714220	8482-01	Rectangular cavity	14 x 18 mm	80-400		60-300	5 N·m / 5 lbf·ft	582	25,0	35	641	1,7	669,00

7554 AM A+S - 7572 F A+S

Torque wrench DREMOMETER A+S
with pre-set value locking and
safety device (A+S)



- > Fixed DREMOMETERS for series production
- > Single- and double-square drive for controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Double Scale
- > Highest accuracy max. deviation of +/- 3



- > Error-free operation - no change in torque values when operated outside the handle. Not length dependent
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Save effort using the optional extension tubes

Code	No.	Drive type/drive	■"	■ mm	N-m	lbf-in	lbf-ft	📏	lw	a	b	c	d	e	f	⚖️	€ excl. VAT
1210891	7554-01	Single square	1/4"	6,3	6-30	50-270		1 N-m / 10 lbf-in	206	30	15	256				0,58	400,40
1210904	7559-01	Double square	1/4"	6,3	6-30	50-270		1 N-m / 10 lbf-in	206	30	15	256				0,59	417,60
7708920	7560-01	Single square	3/8"	10	8-40	70-350		5 N-m / 50 lbf-in	262	30	17,5	326,5				1	462,60
1210939	7565-01	Double square	3/8"	10	8-40	70-350		5 N-m / 50 lbf-in	262	30	17,5	326,5				1	470,90
7709060	7561-01	Single square	1/2"	12,5	25-120		18-90	5 N-m / 5 lbf-ft	373	30	17,5	450				1,5	513,00
1210947	7566-01	Double square	1/2"	12,5	25-120		18-90	5 N-m / 5 lbf-ft	373	30	17,5	450				1,5	529,00
1211013	7573-00	Single square	1/2"	12,5	40-200		30-150	5 N-m / 5 lbf-ft	463	30	17,5	539				1,4	561,00
1427113	7578-00	Double square	1/2"	12,5	40-200		30-150	5 N-m / 5 lbf-ft	463	30	17,5	539				1,4	579,00
7709650	7562-10	Single square	1/2"	12,5	60-300		45-220	5 N-m / 5 lbf-ft	529	30	17,5	605				2	643,00
1210955	7567-10	Double square	1/2"	12,5	60-300		45-220	5 N-m / 5 lbf-ft	529	30	17,5	605				2	659,00
1210998	7570-10	Single square	3/4"	20	80-360		60-260	5 N-m / 5 lbf-ft	624	30	22,5	705,5				2,4	855,00
1211021	7575-10	Double square	3/4"	20	80-360		60-260	5 N-m / 5 lbf-ft	624	30	22,5	705,5				2,4	880,00
1427164	7574-10	Single square	3/4"	20	110-550		80-400	10 N-m / 10 lbf-ft	719	35	22,5	800				2,9	1125,00
1427148	7579-10	Double square	3/4"	20	110-550		80-400	10 N-m / 10 lbf-ft	719	30	22,5	800				2,9	1145,00
1210921	7563-10	Single square	3/4"	20	155-760		115-560	10 N-m / 10 lbf-ft	719	35	22,5	800				3,2	1193,00
1210971	7568-10	Double square	3/4"	20	155-760		115-560	10 N-m / 10 lbf-ft	719	35	22,5	800				3,2	1216,00
1210912	7563-01	Single square	3/4"	20	155-760		115-560	10 N-m / 10 lbf-ft	1290,5	35	22,5	800	1403	762		5	1298,00
1210963	7568-01	Double square	3/4"	20	155-760		115-560	10 N-m / 10 lbf-ft	1290,5	35	22,5	800	1403	762		5	1323,00
1211005	7571-01	Single square	3/4"	20	520-1000		380-730	10 N-m / 10 lbf-ft	1290,5	35	22,5	800	1403	762		5,6	1454,00
1211048	7576-01	Double square	3/4"	20	520-1000		380-730	10 N-m / 10 lbf-ft	1291	35	22,5	800	1403	762		5,6	1478,00
2311321	7581-01	Single square	1"	25	600-1500			25 N-m /	1473	40	30	920	1608	925		10,8	1973,00
2311348	7586-01	Double square	1"	25	600-1500			25 N-m /	1473	40	30	920	1608	925		10,8	2028,00
1547232	7564-01	Single square	1"	25	2000-2000			50 N-m /	2213	40	30	920	2353	925	745	11,6	2494,00
1547240	7569-01	Double square	1"	25	2000-2000			50 N-m /	2213	40	30	920	2353	925	745	11,6	2559,00
1547259	7572-01	Single square	1"	40	1500-3000			50 N-m /	2309	40	35	1.025	2353	925	745	13,2	2852,00

i DREMOMETER SE

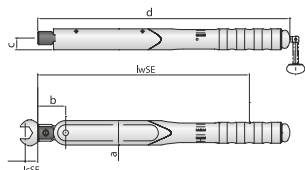
Technical information Quick-fitting change

Quick-change system with pin locking guarantees flexible and swift working methods. Ideal for installations in confined and poorly accessible spaces. Depending on the application for the DREMOMETER SE, access is possible from the front and side.



7480 SE - 7482 SE

Torque wrench DREMOMETER SE A+S with pre-set value locking and safety device (A+S)



- > Fixed DREMOMETERS for series production
- > SE receptacle for inserting tools (jaw, ring, reversible ratchet, ring ratchet...)
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3



- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Actuation only at the handle centre
- > For special insertion tools, observe the gauge block
- > If ordering, please specify the N-m value - if a fixed factory pre-setting is desired (price on request)

Code	No.	Drive type/drive	mm	N-m	lbf-in	lbf-ft	القياس	lwSE	lcSE	a	d	kg	€ excl. VAT
1427059	7480-01	Rectangular cavity	9 x 12 mm	8-40	70-50		5 N-m / 50 lbf-in	302	17,5	35	361	0,95	501,00
1427105	7482-01	Rectangular cavity	14 x 18 mm	80-400		60-300	5 N-m / 5 lbf-ft	582	17,5	35	653	1,7	688,00
1427091	7481-01	Rectangular cavity	9 x 12 mm	25-120		18-90	5 N-m / 5 lbf-ft	413,5	25,0	35	484	1,25	552,00

7460 Z - 7471 Z

Torque wrench DREMOMETER Z A+S with pre-set value locking and safety device (A+S)



- > Fixed DREMOMETERS for series production
- > Spigot holder for push-on tools (jaw, ring, reversible ratchet)
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3

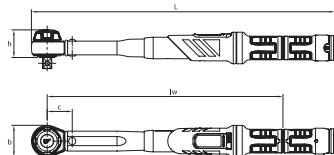


- > Certificate according to DIN EN ISO 6789:2017 part 2
- > Actuation only at the handle centre
- > Observe the gauge block for special attachments
- > If ordering, please specify the N-m value - if a fixed factory pre-setting is desired (price on request)

Code	No.	Drive type/drive	Ø	N-m	lbf-in	lbf-ft	القياس	lwZ	lcZ	a	c	d	kg	€ excl. VAT
1427067	7460-01	Drive pin	16	8-40	70-350		50 lbf-in	300	32,0	35	16	354	1	464,10
1427075	7461-01	Drive pin	16	25-120		18-90	5 lbf-ft	412	32,0	35	16	477,5	1,45	515,00
1225669	7462-01	Drive pin	16	80-400		60-300	5 lbf-ft	567	32,0	35	16	633	2	643,00
1427083	7463-10	Drive pin	22	140-620		100-450	10 lbf-ft	768	45,0	45	18	834,5	3	1195,00
1521977	7471-01	Drive pin	28	520-1000		380-730	10 lbf-ft	1221	75,0	45	18	1.319	5,5	1687,00

DMK

Torque wrench DREMASTER® K 20-850 N·m



- > 1/2" mushroom head with push-button release, integrated ratchet function, from DMK 400 with 3/4" square socket
- > For controlled bi-directional tightening
- > you can feel and hear an audible automatic click

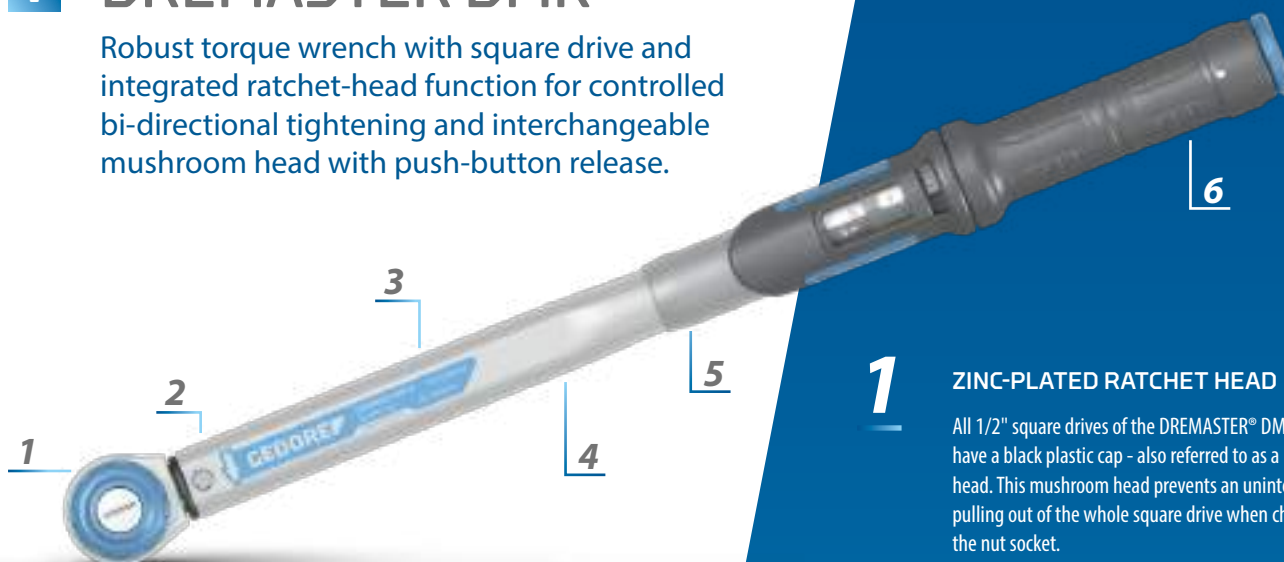


- > Highest accuracy max. deviation of +/- 3
- > Ergonomically shaped plastic handgrip with calibration aid
- > Switching between main scale N-m and sub scale lbf-ft, no reading errors
- > Provision for rapid setting with hexagon allen key, not included
- > Secured adjusting/setting system
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	"	mm	N-m	lbf-ft	القياس	vernier Nm	L	lw	h	b	kg	€ excl. VAT
2641232	DMK 100	1/2"	12,5	20-100	15-75	5 N-m / 5 lbf-ft	0,5 N-m	424	423,5	38,5	44	1,25	241,00
2641240	DMK 200	1/2"	12,5	40-200	30-150	10 N-m / 10 lbf-ft	1 N-m	514,5	514,5	38,5	44	1,4	260,40
2641259	DMK 300	1/2"	12,5	60-300	45-220	10 N-m / 10 lbf-ft	1 N-m	606,4	511,1	38,4	44	1,4	299,00
2641267	DMK 400	3/4"	20	80-400	60-300	10 N-m / 10 lbf-ft	1 N-m	712,5	608,9	38	67	2,5	493,70
2641275	DMK 550	3/4"	20	110-550	80-405	10 N-m / 10 lbf-ft	1 N-m	953,2	846,4	38	69	3,9	783,00
2641283	DMK 750	3/4"	20	150-750	110-550	10 N-m / 10 lbf-ft	1 N-m	1.228,2	1121,4	38	69	5	887,00
2641291	DMK 850	3/4"	20	250-850	185-630	10 N-m / 10 lbf-ft	1 N-m	1.375,2	1268,4	38	69	5,4	969,00

i DREMASTER DMK

Robust torque wrench with square drive and integrated ratchet-head function for controlled bi-directional tightening and interchangeable mushroom head with push-button release.



NONIUS

Model-dependent intervals of 1 or 0.5 N·m allow very accurate settings.



LIGHTWEIGHT AND RELIABLE

Locking button enables reliable locking of the torque setting. "Torque adjustable" reference by means of opened lock symbol. Provision for rapid setting from the separate hexagon allen key fixture.



DUAL SCALE WITH MAIN AND ALTERNATIVE UNIT (N·M/lbf·ft)

Main unit N·m with vernier. At all times only one unit in the viewing area = avoids any reading errors. Change-over switch next to the scale for straightforward unit selection.



2

AUTOMATIC ACTUATION

The DREMASTER® DMK actuates with a clear tactile impulse and audible signal and is immediately ready for operation again.



3

DIN EN ISO

Classified to DIN EN ISO 6789:2003 Type II Class A, with a factory certificate allowing for operations to be traced back. Calibrated to a permitted $\pm 3\%$ deviation and better. The specifications of the standard ($\pm 4\%$) are exceeded

4

ROBUST STEEL TUBE

With high corrosion protection, chrome-plated, satin powdercoated

5

ADDITIONAL PROTECTION OF THE SERIAL NUMBER

Concealed setting drill hole = secured adjusting/setting system Serial number on the wrench and on the certificate for unambiguous product identification, traceable via in-house DAKKS laboratory to national standards

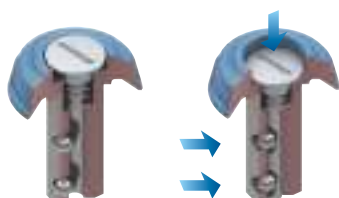
6

HANDGRIP WITH A USER AID

Grey plastic handgrip, new ergonomically enhanced shape, with an indentation in the middle of the handgrip. User aid and reference points for calibration.

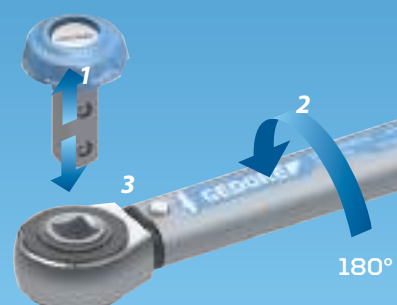


TECHNICAL INFORMATION ANTI-LOSS ATTACHMENT



In order to change the turning direction of the DREMASTER® DMK:

- 1 Press on the push-button with your thumb and take out the mushroom head
- 2 Turn the wrench
- 3 Re-insert the square drive



i DREMASTER DMUK

Torque wrench with square drive and integrated ratchet-function for controlled clockwise tightening



1

DRIVE

With 1/2" square drive and integrated lever-change reversible ratchet function for controlled clockwise tightening

2

ROBUST TUBULAR STEEL

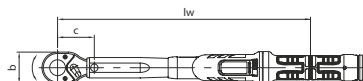
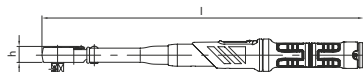
With high corrosion protection, satin powder-coated, with zinc-plated ratchet head

FEATURES



DMUK

Torque wrench DREMASTER® UK
20-300 N·m / 15-220 lbf·ft



- > With 1/2" switch square and integrated ratchet function
- > For controlled directional tightening
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3



- > Ergonomically shaped plastic handgrip with calibration aid
- > Switching between main scale N-m and sub scale lbf-ft, no reading errors
- > Provision for rapid setting with hexagon allen key, not included
- > Secured adjusting/setting system
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	■"	■mm	N·m	lbf·ft	■	vernier Nm	L	lw	h	b	■	€ excl. VAT
2641305	DMUK 100	1/2"	12,5	20-100	15-75	5 N·m / 5 lbf·ft	0,5 N·m	437,7	344,2	22	42,5	1,2	333,00
2641313	DMUK 200	1/2"	12,5	40-200	30-150	10 N·m / 10 lbf·ft	1 N·m	529,7	435,2	22	42,5	1,4	347,50
2641348	DMUK 300	1/2"	12,5	60-300	45-220	10 N·m / 10 lbf·ft	1 N·m	619,6	526,1	22	42,5	1,6	380,00

DMKPK

Mushroom head
DREMASTER® DMK

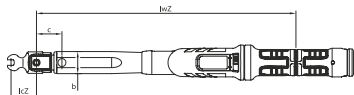
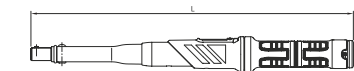
- > 1/2" mushroom head with release button



Code	No.	■"	■mm	□"	□mm	■	€ excl. VAT
2551829	DMKPK 7	1/2"	12,5	1/2"	12,5	0,064	20,70

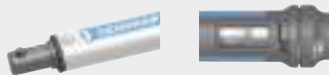
DMZ

Torque wrench DREMASTER® Z
20-850 N-m / 15-630 lbf-ft



- > Spigot holder for push-on tools (jaw, ring, reversible ratchet)
- > For controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3
- > Ergonomically shaped plastic handgrip with calibration aid

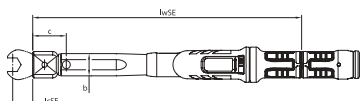
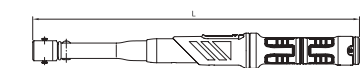
- > Switching between main scale N-m and sub scale lbf-ft, no reading errors
- > Provision for rapid setting with hexagon allen key, not included
- > Secured adjusting/setting system
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For special tools observe the gauge block



Code	No.	Ø	N-m	lbf-ft	سلسله	vernier Nm	L	lwZ	lcZ	📊	€ excl. VAT
2641518	DMZ 100	16	20-100	15-75	5 N-m / 5 lbf-ft	0,5 N-m	405,5	326,2	32,0	1	189,80
2641526	DMZ 200	16	40-200	30-150	10 N-m / 10 lbf-ft	1 N-m	230	417,2	32,0	1,1	218,10
2641534	DMZ 300	16	60-300	45-220	10 N-m / 10 lbf-ft	1 N-m	587,4	508,1	32,0	1,3	250,70
2641542	DMZ 400	16	80-400	60-300	10 N-m / 10 lbf-ft	1 N-m	677,2	597,9	32,0	1,8	347,50
2641550	DMZ 550	22	110-550	80-405	10 N-m / 10 lbf-ft	1 N-m	912,7	831,4	56,0	3,3	599,00
2641569	DMZ 750	22	150-750	110-550	10 N-m / 10 lbf-ft	1 N-m	1.193,7	1121,7	56,0	4,4	694,00
2641577	DMZ 850	22	250-850	185-630	10 N-m / 10 lbf-ft	1 N-m	1.340,7	1259,4	56,0	5	997,00

DMSE

Torque wrench DREMASTER® SE
20-400 N-m / 15-300 lbf-ft



- > SE holder for insert tools (jaw, ring, reversible ratchet)
- > For controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3
- > Ergonomically shaped plastic handgrip with calibration aid

- > Switching between main scale N-m and sub scale lbf-ft, no reading errors
- > Provision for rapid setting with hexagon allen key, not included
- > Secured adjusting/setting system
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For special tools observe the gauge block



Code	No.	mm	N-m	lbf-ft	سلسله	vernier Nm	L	lwSE	lcSE	📊	€ excl. VAT
2641445	DMSE 100	9 x 12 mm	20-100	15-75	5 N-m / 5 lbf-ft	0,5 N-m	398,5	326,2	17,5	1	199,90
2641453	DMSE 150	9 x 12 mm	30-150	22-110	10 N-m / 10 lbf-ft	1 N-m	489,5	417,2	17,5	1,16	224,10
2641461	DMSE 200	14 x 18 mm	40-200	30-150	10 N-m / 10 lbf-ft	1 N-m	499,5	427,2	25,0	1,25	228,90
2641488	DMSE 300	14 x 18 mm	60-300	45-220	10 N-m / 10 lbf-ft	1 N-m	590,4	518,1	25,0	1,4	262,90
2641496	DMSE 400	14 x 18 mm	80-400	60-300	10 N-m / 10 lbf-ft	1 N-m	677,2	604,9	25,0	2	389,70

i TORCOFIX K

Robust torque wrench with square drive and integrated ratchet-head function for controlled bi-directional tightening.



1

CHROME-PLATED RATCHET HEAD

All 1/4" - 1/2" square drives of the TORCOFIX K-series with mushroom head. This mushroom head prevents an unintentional pulling out of the whole square drive when changing the nut socket.



2

AUTOMATIC ACTUATION

The TORCOFIX actuates with a clear tactile impulse and audible signal and is immediately ready for operation again.



3

DIN EN ISO

Classified to DIN EN ISO 6789-2:2017 Type II Class A, with a factory certificate allowing for operations to be traced back. Calibrated to a permitted +/- 3 % deviation and better. The specifications of the standard (+/- 4 %) are exceeded.

4

ROBUST STEEL TUBE

With high corrosion protection, chrome-plated, silk-metal.

5

SERIAL NUMBER

Serial number on the wrench and on the certificate for unambiguous product identification, traceable via in-house DAKS laboratory to national standards

6

HANDGRIP WITH A USER AID

Plastic handgrip, new ergonomically enhanced shape, with an indentation in the middle of the handgrip. User aid and reference points for calibration.



MICROMETRE SCALE

Optimised shape, stable scale frame with redshaded micrometre scale ring. Model-dependent intervals of 0.025, 0.1, 0.25, 0.5 or 1 N·m allow very accurate settings.

Improved shape, stable scale frame with red underlaid micrometer scale ring. Model-dependent graduations of 0.025, 0.1, 0.25, 0.5 or 1 N·m allow a very precise setting.



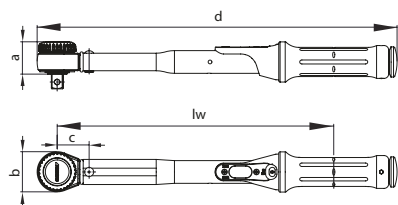
LIGHTWEIGHT AND RELIABLE

Locking button enables reliable locking of the torque setting



NEW

TF-K

Torque wrench Torcofix TF-K
20-850 N·m / 15-630 lbf·ft

Use:

- > Controlled screw tightening in the most common range of 20 - 850 N·m / 15 - 630 lbf·ft
- > Adjustable, releasing and sturdy tubular torque wrench with integrated ratchet and with square drive for industry and the trades

Features:

- > Classified as per DIN EN ISO 6789-2:2017 Type II Class A; adjusted to a maximum permissible +/-3% deviation and thus with a greater precision than the standard-stipulated +/-4%
- > Incl. traceable test certificate (DIN EN ISO 6789-2:2017)
- > For controlled right and left tightening (Reverse square for change of direction)
- > 1/2" mushroom head square with ball lock. From 3/4" with square socket and pin retention
- > Robust, matt powder-coated tubular steel construction, with galvanized ratchet and high-quality plastic parts
- > New ergonomic handle, shaped according to the natural grip position of the hand

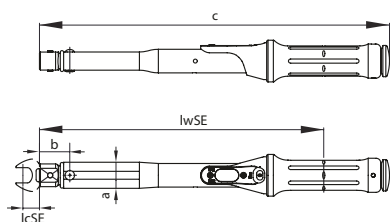
- > Clearly recognisable and tactile hand centring aid and calibration aid in the middle of the handle
- > Double scale N·m / lbf·ft and vernier are protected from abrasion and contamination by an enlarged viewing window
- > With vernier scale for N·m main scale for setting intermediate scale values; lbf·ft setting only via main scale
- > Vertical alignment of the scale, torque adjustment therefore suitable for left and right handers
- > Scale line positioned directly above the scale prevents reading errors (parallax errors)
- > Unit labeling integrated in the scale frame and also protected by viewing windows
- > Precise jump-off mechanism generates a clearly perceptible and audible trigger signal when the set torque value is reached
- > Incl. roll away protection, prevents rolling away when the tool is put down

Code	No.	"	mm	N·m	lbf·ft	vernier Nm	lw	a	b	d	kg	€ excl. VAT
3278379	TF-K100	1/2"	12,5	20 N·m-100 N·m	15 lbf·ft-75 lbf·ft	0,5 N·m	313,3	36	44,0	403,2	0,97	228,10
3278387	TF-K200	1/2"	12,5	40 N·m-200 N·m	30 lbf·ft-150 lbf·ft	1 N·m	404,3	36	44,0	494	1,18	245,00
3278395	TF-K300	1/2"	12,5	60 N·m-300 N·m	45 lbf·ft-220 lbf·ft	1 N·m	495,3	36	46,0	586	1,37	281,00
3278409	TF-K400	3/4"	20	80 N·m-400 N·m	60 lbf·ft-300 lbf·ft	1 N·m	593,3	31	62,5	694,5	1,93	464,10
3278492	TF-K550	3/4"	20	110 N·m-550 N·m	80 lbf·ft-405 lbf·ft	1 N·m	863,8	31	69,0	966	3,6	736,00
3278514	TF-K850	3/4"	20	250 N·m-850 N·m	185 lbf·ft-630 lbf·ft	1 N·m	1285,8	31	69,0	1.388	4,8	910,00

NEW

TF-SE

Torque wrench TORCOFIX SE



Use:

- > Controlled screw tightening in the most common range of 20 - 400 N·m / 15 - 300 lbf·ft
- > Adjustable, releasing and sturdy tubular torque wrench with integrated ratchet and with square drive for industry and the trades

Features:

- > Classified as per DIN EN ISO 6789-2:2017 Type II Class A; adjusted to a maximum permissible +/-3% deviation and thus with a greater precision than the standard-stipulated +/-4%
- > Incl. traceable test certificate (DIN EN ISO 6789-2:2017)
- > For controlled right and left tightening (Reverse square for change of direction)
- > Rectangular receptacle incl. ejection aid in the versions 9x12 mm and 14x18 mm
- > Robust, matt powder-coated tubular steel construction, with galvanized ratchet and high-quality plastic parts

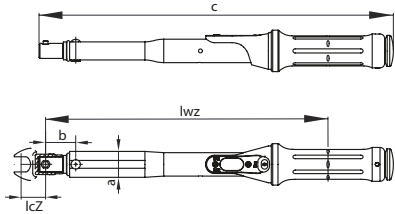
- > New ergonomic handle, shaped according to the natural grip position of the hand
- > Clearly recognisable and tactile hand centring aid and calibration aid in the middle of the handle
- > Double scale N·m / lbf·ft and vernier are protected from abrasion and contamination by an enlarged viewing window
- > With vernier scale for N·m main scale for setting intermediate scale values; lbf·ft setting only via main scale
- > Vertical alignment of the scale, torque adjustment therefore suitable for left and right handers
- > Scale line positioned directly above the scale prevents reading errors (parallax errors)
- > Unit labeling integrated in the scale frame and also protected by viewing windows,
- > Precise jump-off mechanism generates a clearly perceptible and audible trigger signal when the set torque value is reached
- > Incl. roll away protection, prevents rolling away when the tool is put down



Code	No.	N·m	lbf·ft	kg	vernier Nm	c	lwSE	lcSE	kg	€ excl. VAT
3278522	TF-SE100	20 N·m-100 N·m	15 lbf·ft-75 lbf·ft	5 N·m	0,5 N·m	378	310,3	17,5	0,77	189,00
3278530	TF-SE150	30 N·m-150 N·m	22 lbf·ft-110 lbf·ft	10 N·m	1 N·m	469	401,3	17,5	0,93	211,30
3278549	TF-SE200	40 N·m-200 N·m	30 lbf·ft-150 lbf·ft	10 N·m	1 N·m	479	411,3	25,0	1,01	216,50
3278557	TF-SE300	60 N·m-300 N·m	45 lbf·ft-220 lbf·ft	10 N·m	1 N·m	570	502,3	25,0	1,19	247,30
3278565	TF-SE400	80 N·m-400 N·m	60 lbf·ft-300 lbf·ft	10 N·m	1 N·m	657	589,3	25,0	1,62	367,10

NEW**TF-Z**

Torque wrench TORCOFIX Z

**Use:**

- > Controlled screw tightening in the most common range of 20 - 850 N-m / 15 - 630 lbf-ft
- > Adjustable, releasing and sturdy tubular torque wrench with integrated ratchet and with square drive for industry and the trades

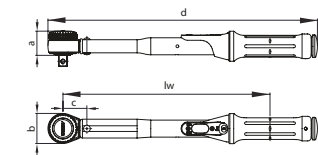
Features:

- > Classified as per DIN EN ISO 6789-2:2017 Type II Class A; adjusted to a maximum permissible +/-3% deviation and thus with a greater precision than the standard-stipulated +/-4%
- > Incl. traceable test certificate (DIN EN ISO 6789-2:2017)
- > For controlled right and left tightening (Reverse square for change of direction)
- > Trunnion mounting in the versions Ø 16 mm and Ø 22 mm
- > Factory depth gauge: 32 mm (Ø 16 mm) or 56 mm (Ø 22 mm)



- > Robust, matt powder-coated tubular steel construction, with galvanized ratchet and high-quality plastic parts
- > New ergonomic handle, shaped according to the natural grip position of the hand
- > Clearly recognisable and tactile hand centring aid and calibration aid in the middle of the handle
- > Double scale N-m / lbf-ft and vernier are protected from abrasion and contamination by an enlarged viewing window
- > With vernier scale for N-m main scale for setting intermediate scale values; lbf-ft setting only via main scale Vertical alignment of the scale, torque adjustment therefore suitable for left and right handers
- > Scale line positioned directly above the scale prevents reading errors (parallax errors)
- > Unit labeling integrated in the scale frame and also protected by viewing windows,
- > Precise jump-off mechanism generates a clearly perceptible and audible trigger signal when the set torque value is reached
- > Incl. roll away protection, prevents rolling away when the tool is put down

Code	No.	Ø	N-m	lbf-ft	سلسله	vernier Nm	lwz	lcZ	c		€ excl. VAT
3278573	TF-Z100	16	20 N-m-100 N-m	15 lbf-ft-75 lbf-ft	5 N-m	0,5 N-m	310,3	32,0	385	0,76	178,80
3278581	TF-Z200	16	40 N-m-200 N-m	30 lbf-ft-150 lbf-ft	10 N-m	1 N-m	401,3	32,0	476	0,92	205,10
3278603	TF-Z300	22	60 N-m-300 N-m	45 lbf-ft-220 lbf-ft	10 N-m	1 N-m	492,3	32,0	492,3	1,15	237,30
3278611	TF-Z400	22	80 N-m-400 N-m	60 lbf-ft-300 lbf-ft	10 N-m	1 N-m	582,3	32,0	657	1,55	326,10
3278638	TF-Z550	22	110 N-m-550 N-m	80 lbf-ft-405 lbf-ft	10 N-m	1 N-m	848,8	56,0	925,5	2,94	559,00
3278654	TF-Z850	22	250 N-m-850 N-m	185 lbf-ft-630 lbf-ft	10 N-m	1 N-m	1276,8	56,0	1.353,5	4,39	940,00

4549 - 4550 - 4551Torque wrench TORCOFIX K
1-850 N-m / 0,75-630 lbf-ft

- > 1/4", 3/8", 1/2" mushroom head square. From 3/4" with square drive
- > For controlled bi-directional tightening



- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3
- > Ergonomic system for torque adjustment
- > Double scale N-m and lbf-ft
- > Certificate according to DIN EN ISO 6789:2017 part 2

Code	No.	■"	■mm	N-m	lbf-ft	سلسله	vernier Nm	lw	a	b	d		€ excl. VAT
2201429	4549-00	1/4"	6,3	1-5	0,75-3,7	25 N-m / 25 lbf-ft	0,025 N-m	146	25,3	35,0	224	0,432	212,30
1545132	4549-02	1/4"	6,3	5-25	3,7-18	1 N-m / 1 lbf-ft	0,1 N-m	206,5	25,3	35,0	284	0,68	226,50
1545140	4549-05	3/8"	10	10-50	7,5-37	25 N-m / 25 lbf-ft	0,25 N-m	256,5	25,3	35,0	334	0,55	233,00
7601530	4550-10	1/2"	12,5	20-100	15-75	5 N-m / 5 lbf-ft	0,5 N-m	303,2	36	44,0	395	1,34	218,40
7601610	4550-20	1/2"	12,5	40-200	30-150	10 N-m / 10 lbf-ft	1 N-m	394,2	36	44,0	486	1,344	234,60
7601880	4550-30	1/2"	12,5	60-300	45-220	10 N-m / 10 lbf-ft	1 N-m	485,2	36	46,0	578	1,504	269,20
7674330	4550-40	3/4"	20	80-400	60-300	10 N-m / 10 lbf-ft	1 N-m	583,2	31	62,5	686	1,988	444,40
7674760	4550-55	3/4"	20	110-550	80-405	10 N-m / 10 lbf-ft	1 N-m	853,7	31	69,0	958	4,224	705,00
1521365	4550-75	3/4"	20	150-750	110-550	10 N-m / 10 lbf-ft	1 N-m	1128,7	38	69,0	1.232	5,4	799,00
1950525	4551-85	3/4"	20	250-850	185-630	10 N-m / 10 lbf-ft	1 N-m	1275,7	38	69,0	1.380	5,4	872,00

4549 - 4550

Mushroom head
TORCOFIX K



- > 1/4", 3/8" or 1/2" square drive with ball locking device

Code	No.	□"	□	■"	■	∅ mm		€ excl. VAT
1545167	4549-87	3/8" - 1/4"	10,0	1/4"	6,3	35	0,021	9,43
1566385	4549-88	3/8" - 3/8"	10,0	3/8"	10	35	0,022	8,48
7079370	4550-85S	1/2" - 1/2"	12,5	1/2"	12,5	44	0,06	7,88

TORCOFIX Z

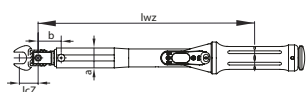
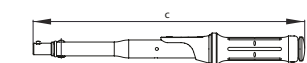
Technical Information Z

- The large cross-section of the spigot end transfers a maximum torque. "Quick-change system" with a locking pin mechanism guarantees that work takes place flexibly and rapidly.
- Ideal for bolted connections in cramped and hard-to-access locations. Depending on how the TORCOFIX Z is used, it is possible to work both in the forward direction and also to the side. For anti-clockwise tightening, simply turn the torque wrench through 180°



4400 - 4485

Torque wrench TORCOFIX Z
5-850 N·m / 3,7-630 lbf·ft



- > Spigot holder for push-on tools (jaw, ring, reversible ratchet)
- > For controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3



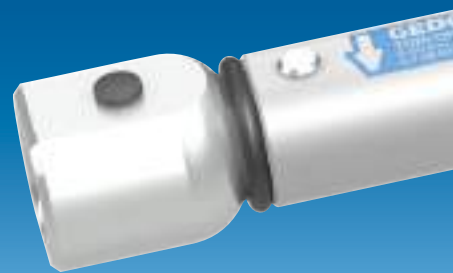
- > Ergonomic system for torque adjustment
- > Double scale N-m and lbf-ft
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For special tools observe the gauge block

Code	No.	∅	N-m	lbf-ft		vernier Nm	lwZ	lcZ	c		€ excl. VAT
1646168	4400-02	16	5-25	3,7-18	1 N-m	0,1 N-m	210,5	32,0	278	0,3	148,70
1646176	4405-05	16	10-50	7,5-37	25 N-m	0,25 N-m	260,5	32,0	328	0,39	156,40
7097270	4410-01	16	20-100	15-75	5 N-m	0,5 N-m	300,2	32,0	376,5	0,7	171,20
7097350	4420-01	16	40-200	30-150	10 N-m	1 N-m	391,2	32,0	467,5	0,86	196,40
7097430	4430-01	16	60-300	45-220	10 N-m	1 N-m	482,2	32,0	558,5	1,08	227,30
7094090	4440-01	16	80-400	60-300	10 N-m	1 N-m	572,2	32,0	648,5	1,39	312,40
7501310	4450-01	22	110-550	80-405	10 N-m	1 N-m	838,7	56,0	917	3	535,00
1521381	4475-01	22	150-750	110-550	10 N-m	1 N-m	1119,9	56,0	1.198	4,06	625,00
1997009	4485-01	22	250-850	185-630	10 N-m	1 N-m	1266,7	56,0	1.345	4,43	900,00

i TORCOFIX SE

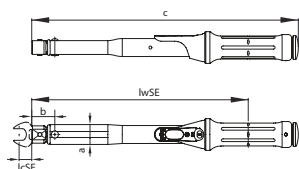
Technical Information - Quick-fitting change (SE)

Quick-change system with pin locking guarantees flexible and swift working methods. Ideal for installations in confined and poorly accessible spaces. Depending on the application for the TORCOFIX SE, access is possible from the front and side.



4100 - 4301

Torque wrench TORCOFIX SE
5-400 N·m / 3,7-300 lbf·ft



- > SE holder for insert tools (jaw, ring, reversible ratchet)
- > For controlled bi-directional tightening
- > you can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3

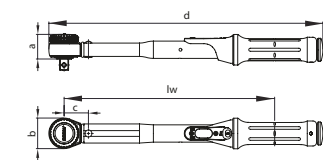


- > Ergonomic system for torque adjustment
- > Double scale N-m and lbf-ft
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For special tools observe the gauge block

Code	No.	mm	N-m	lbf-ft	mm	vernier Nm	lcSE	c	lwSE	lcSE	kg	€ excl. VAT
1646192	4101-02	9 x 12	5-25	3,7-18	1 N-m	0,1 N-m	17,5	273	212,5	17,5	0,32	163,90
1646206	4101-05	9 x 12	10-50	7,5-37	25 N-m	0,25 N-m	17,5	323	262,5	17,5	0,399	171,90
7600210	4100-01	9 x 12	20-100	15-75	5 N-m	0,5 N-m	17,5	369,5	300,2	17,5	0,73	180,80
1654934	4200-02	9 x 12	30-150	22-110	10 N-m	1 N-m	17,5	460,5	391,2	17,5	0,896	202,20
7600990	4201-01	14 x 18	40-200	30-150	10 N-m	1 N-m	25	470,5	401,2	25,0	0,959	207,20
7601020	4300-01	14 x 18	60-300	45-220	10 N-m	1 N-m		561,5	492,2	25,0	1,177	236,70
7604120	4301-01	14 x 18	80-400	60-300	10 N-m	1 N-m	25	648,5	579,2	25,0	1,589	351,30

3549 UK - 3550 UK

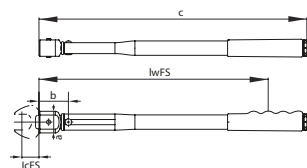
Torque wrench TORCOFLEX UK
1-200 N·m



- > Adjustable, releasing and sturdy tubular torque wrench with integrated lever ratchet and with square drive for industry and the trades
- > Classified according to DIN EN ISO 6789:2017 Type II Class A, with a traceable factory certificate. Calibrated to a permissible deviation of +/- 3 % and better.

- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For controlled directional tightening

Code	No.	"	mm	vernier Nm	lw	a	b	d	kg	€ excl. VAT
2958007	3549-00 UK	1/4"	6,3	0,025 N-m	152	15	25,0	225	0,61	191,80
2958015	3549-02 UK	1/4"	6,3	0,1 N-m	212,5	21,5	25,0	286	0,67	191,80
2958023	3549-05 UK	3/8"	10	0,25 N-m	270,5	19,1	35,0	348	0,825	186,30
2958031	3550-10 UK	1/2"	12,5	0,5 N-m	318,2	22	42,5	409	1,38	181,70
2958058	3550-20 UK	1/2"	12,5	1 N-m	409,2	22	42,5	522	1,467	188,60
2958066	3550-30 UK	1/2"	12,5	1 N-m	500,2	22	42,5	591	1,74	244,20
2958074	3550-40 UK	3/4"	20	1 N-m	634,2	36	68,0	738	3,44	467,10
2958082	3550-55 UK	3/4"	20	1 N-m	894,7	36	68,0	998	3,7	570,00

4150 - 4151Torque wrench for pre-setting TORCOFIX FS
5-200 N·m

- > SE holder for insert tools (jaw, ring, reversible ratchet)
- > For controlled bi-directional tightening
- > You can feel and hear an audible automatic click
- > Highest accuracy max. deviation of +/- 3

- > Ergonomic system for torque adjustment
- > Certificate according to DIN EN ISO 6789:2017 part 2
- > For special tools observe the gauge block
- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)

Code	No.	mm	N·m	lwFS	lcFS	a	c	kg	€ excl. VAT
7601960	4150-25 without fixed	9 x 12	5-25	134	17,5	22	186	0,3	143,30
7602180	4150-50 without fixed	9 x 12	10-50	194	17,5	22	246	0,27	147,80
7602850	4150-85 without fixed	9 x 12	17-85	277	17,5	22	329	0,34	158,20
7603580	4151-20 without fixed	14 x 18	40-200	357	25	33	410	0,75	209,60

PRIME FHTorque screwdriver type PGNS FS
0,2-4,5 N·m / pre-set

- > Basic model
- > Adjustable torque screwdriver for series assembly
- > 1/4" hexagon socket for 1/4" bits - C 6.3
- > For error proof controlled directional tightening, anti-clockwise operation for loosening
- > It is not possible to over-tighten the screw

- > deviation of +/- 10 % without certificate
- > Fixed setting by hand on a test device
- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > Fatigue-free working through ergonomic handle

Code	No.	"	mm	cN·m	N·m	mm	kg	€ excl. VAT
2927721	PRIME 150 FH	1/4"	6,3	20-150	0,2-1,5	138	0,198	57,30
2927748	PRIME 450 FH	1/4"	6,3	50-450	0,5-4,5	138	0,198	57,30

PRO ESD FHTorque screwdriver Type PGNE FS
0,05-13,5 N·m / pre-set

- > Adjustable torque screwdriver for series assembly
- > 1/4" hexagon socket for 1/4" bits - C 6.3
- > With slip clutch for error proof controlled right and left hand tightening
- > It is not possible to over-tighten the screw
- > Test certificate according to DIN EN ISO 6789, permissible deviation of +/- 6

- > Fixed setting at GEDORE or by hand on a test device
- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > Fatigue-free working through ergonomic handle
- > Models 4.5 and 13.5 with additional removable T-bar for ease of use

Code	No.	"	mm	cN·m	N·m	mm	kg	€ excl. VAT
2927799	PRO 25 ESD FH	1/4"	6,3	5-25	0,05-0,25	132	0,21	109,20
2927802	PRO 150 ESD FH	1/4"	6,3	20-150	0,2-1,5	132	0,21	109,20
2927810	PRO 450 ESD FH	1/4"	6,3	50-450	0,5-4,5	140	0,23	111,40
2927829	PRO 1350 ESD FH	1/4"	6,3	250-1350	2,5-13,5	140	0,23	111,40

PRO FH

Torque screwdriver Type PGNP FS
0,05-13,5 N·m / pre-set



- > pre set torque screwdriver for series assembly
 - > 1/4" hexagon socket for 1/4" bits - C 6.3
 - > With slip clutch for error proof controlled right and left hand tightening
 - > It is not possible to over-tighten the screw
 - > Test certificate according to DIN EN ISO 6789, permissible deviation of +/- 6
 - > Fixed setting at GEDORE or by hand on a test device
 - > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > Fatigue-free working through ergonomic handle
 - > Models 4.5 and 13.5 with additional removable T-bar for ease of use
 - > EPA (Electrostatic Protected Area) compliant

Code	No.	⬡"	⬡mm	cN·m	N·m	↳mm↳	⚖️	€ excl. VAT
2927756	PRO 25 FH	1/4"	6,3	5-25	0,05-0,25	132	0,21	95,30
2927764	PRO 150 FH	1/4"	6,3	20-150	0,2-1,5	132	0,23	95,30
2927772	PRO 450 FH	1/4"	6,3	50-450	0,5-4,5	140	0,23	95,30
2927780	PRO 1350 FH	1/4"	6,3	250-1350	2,5-13,5	140	0,23	95,30

TLS

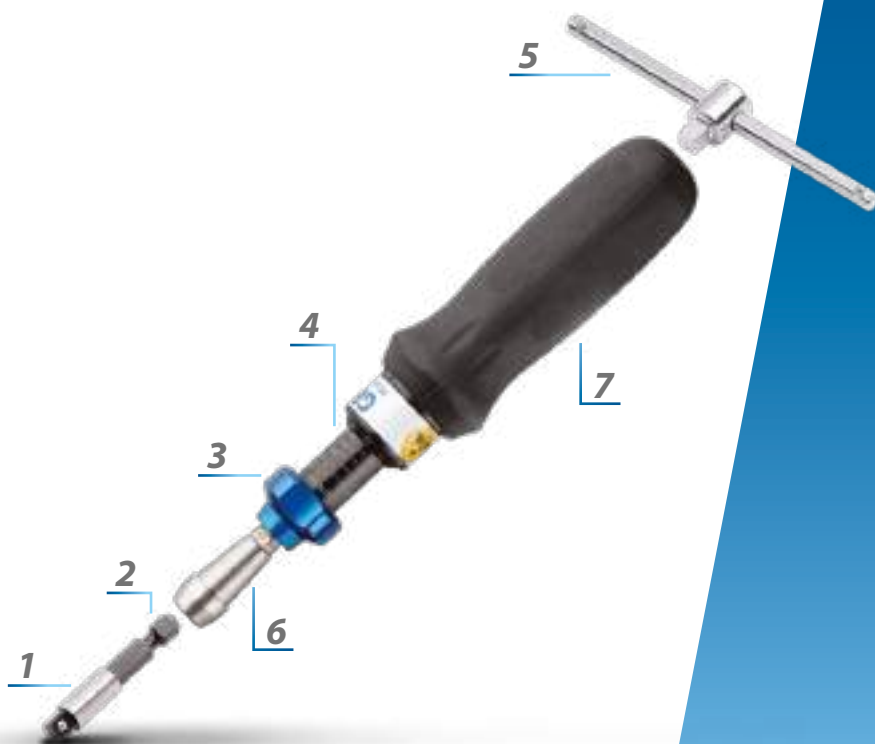
Torque screwdriver Type FS
0,04-13,6 N·m / pre-set



- > fixed torque screwdriver for series assembly
 - > 1/4" hexagon socket for 1/4" bits - C 6.3
 - > With slip clutch for error proof controlled right and left hand tightening
 - > It is not possible to over-tighten the screw
 - > Test certificate according to DIN EN ISO 6789, permissible deviation of +/- 6
 - > Fatigue-free working through ergonomic handle
- > Fixed setting at GEDORE or by hand on a test device
 - > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
 - > Model No. 755-05 with additional cross handle

Code	No.	⬡"	⬡mm	■"	■mm	cN·m	N·m	↳mm↳	⚖️	€ excl. VAT
1471481	TLS0022 MICRO FH BLUE	1/4"	6.3	1/4"	6,3	4,4-22	0,04-0,22	76	0,05	248,50
1471473	TLS0022 FH BLUE	1/4"	6.3	1/4"	6,3	4,4-22	0,04-0,22	104	0,072	242,40
1471465	MIN FH BLUE	1/4"	6.3	1/4"	6,3	27-135	0,27-1,35	111	0,21	200,60
1471457	STD FH BLUE	1/4"	6.3	1/4"	6,3	80-400	0,8-4	127	0,28	209,50
1228501	TLS1360 FH BLUE	1/4"	6.3	1/4"	6,3	280-1360	2,8-13,6	137	0,325	256,10

i TORQUE SCREWDRIVERS 756



1 DRIVE ADAPTOR 1/4"-SQUARE DRIVE

To fit industrystandard nut sockets.

2 DRIVE ADAPTOR 1/4"-HEXAGON-MALE

Guarantees a safe and stable connection to the tool.

3 "POSITIV-LOCK"-SYSTEM

Locks the set torque, reliably preventing it from wrong setting.

4 SCALE

Clearly readable scale ring; enables you to make the setting accurately, quickly and without error.

5 SLIDING T-BAR

Made of quality steel, can be adapted to enhance users transmission of power.

6 1/4"-DRIVE TYPE

Made of stainless steel, for industry-standard bits.

7 RUBBER HANDGRIP

Ergonomic, can be held securely in your hand.

QSN
Torque screwdriver Type 5
0,08-9 N·m



- > Adjustable torque screwdriver with scale
- > 1/4" hexagon socket for 1/4" bits - C 6.3
- > With slip clutch for error proof controlled right and left hand tightening
- > It is not possible to over-tighten the screw
- > Test certificate acc. to DIN EN ISO 6789



- > EPA (Electrostatic Protected Area) compliant
- > Incl. 1/4" adapter drive unit (No. 757-20)
- > Models no. 756-06/-09 with additional cross handle



Code	No.	⌀"	⌀mm	■"	■mm	cN·m	N·m	↳mm↳	⚖	€ excl. VAT
1498738	QSN40 FH	1/4"	6.3	1/4"	6,3	8-40	0,08-0,4	159	0,124	465,30
1400150	QSN120 FH	1/4"	6.3	1/4"	6,3	24-120	0,24-1,2	183	0,23	427,90
1400169	QSN600 FH	1/4"	6.3	1/4"	6,3	120-600	1,2-6	196	0,335	457,00
1400177	QSN900 FH	1/4"	6.3	1/4"	6,3	400-900	4-9	196	0,335	457,00

QS

Torque screwdriver Type S
0,24-9 N·m

- > Adjustable torque screwdriver with scale
- > 1/4" hexagon socket for 1/4" bits - C 6.3
- > With slip clutch for error proof controlled right and left hand tightening
- > It is not possible to over-tighten the screw

- > Certificate according to DIN EN ISO 6789 maximum deviation /- 6%
- > Incl. 1/4" adapter drive unit (No. 757-20)
- > Models No. 757-06/-09 with additional cross handle



Code	No.	Hex "	Hex mm	Hex "	Hex mm	cN·m	N·m	Hex mm	kg	€ excl. VAT
7718050	QSM/N FH BLUE	1/4"	6.3	1/4"	6,3	24-120	0,24-1,2	169	0,165	389,10
7718130	QS6 FH BLUE	1/4"	6.3	1/4"	6,3	120-600	1,2-6	184	0,335	414,90
7718210	QS9 FH BLUE	1/4"	6.3	1/4"	6,3	400-900	4-9	184	0,335	414,90

TT

Torque screwdriver Type SP
10-500 cN·m / 14 ozf·in-40 lbf·in

- > Indicating torque test screwdriver with double scale
- > With slave-pointer function works in both directions
- > For controlled bi-directional tightening
- > 1/4" hexagon socket for 1/4" bits - C 6.3
- > Certificate according to DIN EN ISO 6789 maximum

- deviation /- 6%
- > EPA (Electrostatic Protected Area) compliant
- > Incl. 1/4" adapter drive unit (No. 757-20)
- > Models No. 758-25/-50 with additional cross handle



Code	No.	Hex "	Hex mm	cN·m	N·m	ozf·in / lbf·in	Hex mm	Scale	kg	€ excl. VAT
7096380	TT50 FH BLUE	1/4"	6.3	10-50	0,1-0,5	14-70	178	2 cN·m / 2 ozf·in	0,19	389,10
7096460	TT100 FH BLUE	1/4"	6.3	20-100	0,2-1	28-140	178	5 cN·m / 5 ozf·in	0,19	389,10
7096540	TT250 FH BLUE	1/4"	6.3	50-250	0,5-2,5	4-20	250	10 cN·m / 0,5 lbf·in	0,465	414,20
7096620	TT500 FH BLUE	1/4"	6.3	100-500	1-5	8-40	250	20 cN·m / 1 lbf·in	0,465	414,20

TSN

Torque wrench TSN SLIPPER
5-125 N·m / pre-set

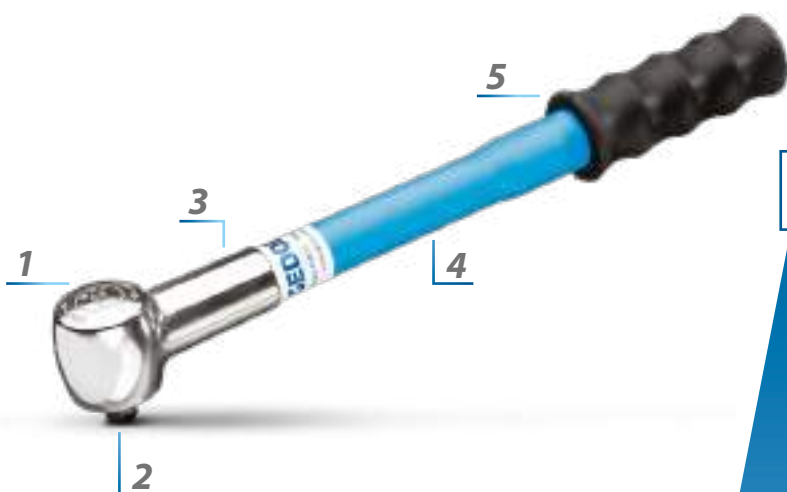
- > fixed torque wrench for series assembly
- > 1/4", 3/8" or 1/2" square drive with integrated ratchet function
- > For error proof controlled directional tightening
- > It is not possible to over-tighten the screw
- > Certificate according to DIN EN ISO 6789 /- 4 % tolerance

- > Fixed setting at GEDORE or by hand on a test device
- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > EPA (Electrostatic Protected Area) compliant

Code	No.	Hex "	Hex mm	N·m	lbf·in	Hex mm	kg	€ excl. VAT
7091900	TSN25D	1/4"	6,3	5-25	44-221	216	0,34	493,80
7092040	TSN25A	3/8"	10	5-25	44-221	216	0,34	499,10
7092120	TSN55	3/8"	10	15-55	132-486	324	0,8	636,00
7092200	TSN125	1/2"	12,5	40-125	354-1106	460	1,36	728,00

i TSN SLIPPER

Pre-set ratchet head torque wrench with automatic actuation and slip function. Over-tightening is not possible.



1 INTEGRATED RATCHET FUNCTION

Particularly dependable ratchet having 36 teeth (759-00/-01) or 48 teeth (759-02/-03). Slip-through function guarantees controlled and safe screw tightening, even in hard-to-access locations.

2 OUTPUT SQUARE DRIVE

Made of quality steel with ball-locking mechanism

3 HIGH REPEATABILITY

Guarantees constant tightening torques.

4 ROBUST CASTING PART

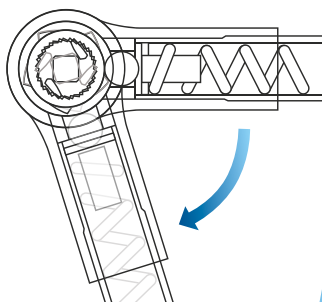
Made of corrosion-resistant, rustproof material.

5 RUBBER HANDGRIP

Ergonomic and pleasant to hold in your hand. Prevents slipping.

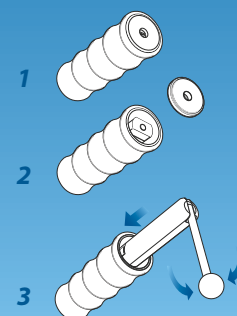
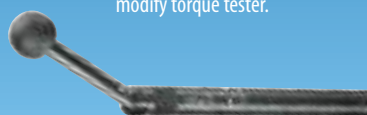
WORKING PRINCIPLE

When the pre-set torque value is achieved, the mechanism slips through over the ball (without the possibility of over-tightening). The torque wrench is then immediately ready for the next operation.



TECHNICAL INFORMATION

All TSN SLIPPER and TBN BREAKER torque wrenches (apart from 760-00/-01) are fitted with the patented "Mechanical Torque Adjustment Locking Device" to modify torque tester.



TSN
Torque wrench TSP SLIPPER
1-10 N·m / pre-set



- > Adjustable torque wrench for series assembly
- > 1/4" square drive with integrated ratchet function
- > For controlled error proof directional tightening
- > It is not possible to over-tighten the screw
- > Certificate according to DIN EN ISO 6789 / - 6 % tolerance

- > Fixed setting at GEDORE or by hand on a test device
- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > EPA (Electrostatic Protected Area) compliant

Code	No.	"	mm	N·m	lbf·in	mm	kg	€ excl. VAT
1196650	TSN5/45	1/4"	6,3	1-5	10-45	185	0,19	404,60
1196731	TSN10/90	1/4"	6,3	2-10	20-90	185	0,19	421,00

TSC

Torque wrench TSC SLIPPER
1-10 N·m

- > Adjustable torque wrench with scale
- > 1/4" square drive with integrated ratchet function
- > For controlled error proof directional tightening
- > It is not possible to over-tighten the screw

- > Certificate according to DIN EN ISO 6789 /- 6 % tolerance
- > EPA (Electrostatic Protected Area) compliant

Code	No.	"	mm	N·m	mm	N·m	kg	€ excl. VAT
1196480	TSC5	1/4"	6,3	1-5	195	0,05 N·m	0,235	477,90
1196510	TSC10	1/4"	6,3	2-10	195	0,1 N·m	0,235	487,00

i TBN BREAKER

Pre-set torque wrench with automatic snap actuation. Torque wrench offering maximum accuracy. Guaranteed tightening values without over-tightening.



1

DRIVE

16 mm spigot end or 9x12 mm rectangular cavity made of quality steel with pin-locking mechanism



2

BREAKING

All TBN breaking torque wrenches break by 20° at the pivot point when the set torque is achieved. The models 760-00/-01 can also be set to a breaking angle of 90°.

3

RUBBER HANDGRIP

Ergonomic and pleasant to hold in your hand. Prevents slipping.



4

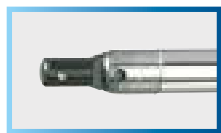
PATENTED MECHANISM

Guarantees a long product lifespan with guaranteed accuracy values

5

LIGHTWEIGHT STEEL TUBE

Firm, solid, and free of corrosion



16 5 - 135 N·m



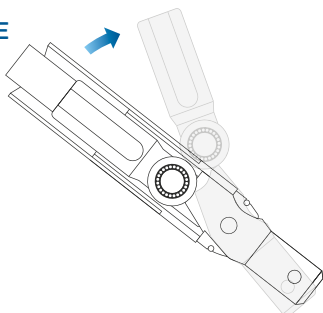
9x12 0,2 - 135 N·m



As an option, we also manufacture the TBN BREAKER models 760-00/-01 with interchangeable fittings directly positioned on the tool.

WORKING PRINCIPLE

When the TBN breaking torque wrench is operated, the rear section of the driver unit presses the roller. When the pre-set torque value is achieved, the lever switches over and the front section of the drive unit breaks.



TECHNICAL INFORMATION

TBN BREAKER 760-00/-01 values are changed using the "Double Positive" adjustment system.



TBN

TBN Breaking Torque wrench KNICKER
0,4-135 N·m / 1,8-1195 lbf·in / pre-set



- > fixed torque wrench for series assembly
- > 9x12 mm inner rectangular or 16 mm spigot
- > For bi-directional tightening (the wrench only has to be turned by 180°!)
- > Breaking of the handgrip by 20° when the pre-set torque value is achieved makes over-tightening unlikely
- > Certificate according to DIN EN ISO 6789
- > Fixed setting at GEDORE or by hand on a test device

- > If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)
- > No. 760-00/-01: EPA (Electrostatic Protected Area) compliant

Code	No.	□ mm	∅	N·m	↳ mm ‹	⚖	€ excl. VAT
7090690	TBN2G	9 x 12 mm		0,4-2	133	0,11	326,20
7090770	TBN10G	9 x 12 mm		2-10	133	0,15	338,90
1824686	TBN25		16	5-25	265	0,41	325,30
1824694	TBN25 G	9 x 12 mm		5-25	265	0,41	356,40
1824708	TBN65		16	13-65	302	0,75	388,60
1824716	TBN65 G	9 x 12 mm		13-65	302	0,75	404,20
1824724	TBN135		16	27-135	408	1,03	422,00
1824732	TBN135 G	9 x 12 mm		27-135	408	0,83	643,00

8801

Torque wrench TYP 88 KNICKER
0,4-135 N·m / 1,8-1195 lbf·in / pre-set

**Use:**

- > Controlled screw tightening in the most common range of 150 - 1000 N·m
- > Industry and vehicle sector (lorries, industrial vehicles)

Features:

- > Adjustable torque wrench - with scale
- > 3/4" square drive with integrated ratchet function
- > Suitable for bi-directional tightening on account of push-through square drive
- > Working accuracy: +/- 4 % tolerance of set torque

- > Acc. to DIN EN ISO 6789, traceable to national standards
- > Breaking mechanism as an actuation signal which can be seen and felt and makes over-tightening unlikely
- > Dual scale N·m and lbf·ft

Scope of delivery:

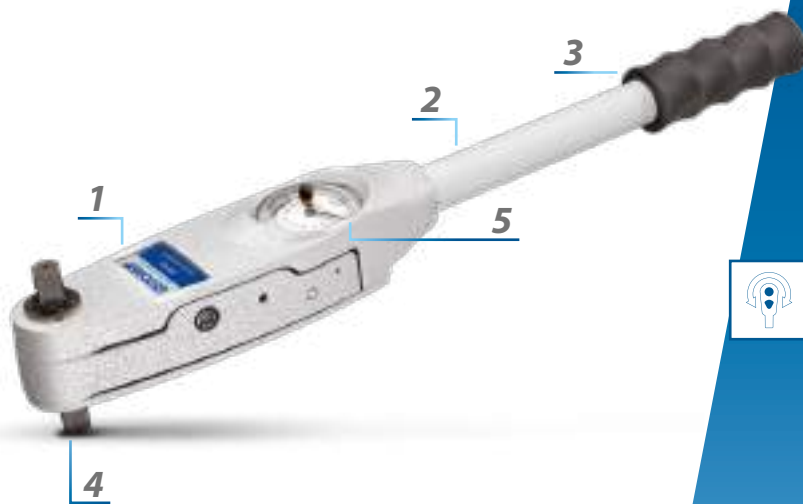
- > Torque wrench Typ 88 KNICKER
- > Test certificate acc. to DIN EN ISO 6789
- > Delivery in sturdy plastic case

Code	No.	□ "	■ mm	N·m	lbf·ft	↳ mm ‹	⚖	€ excl. VAT
3022854	8801-01	3/4"	20	150-700	100-500	1.250	10	1023,00
3022862	8801-02	3/4"	20	200-800	150-600	1.250	10	1105,00
3022870	8801-03	3/4"	20	300-1000	200-750	1.460	12	1166,00

WWW.GEDORE.COM

i TYP 83

Torque wrenches with slave pointer Ideal for test, control and maintenance work



1

CLEAR PRODUCT IDENTIFICATION

Provided by the type plate/label. The article number and the serial number always ensure traceability in the scope of your test- and checking-tool management.

2

SOLID TUBE

Light-metal tube with plastic sleeving.

3

PRACTICAL HANDGRIP

Handgrip shaped in accordance with the most recent ergonomic findings. Resistant to grease and oil.



4

INTEGRATED RATCHET SPINDLE

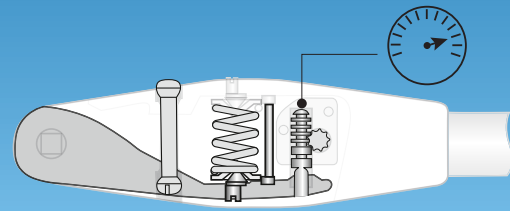
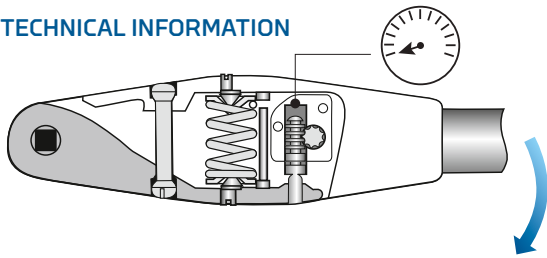
With double square drive enables highspeed bi-directional tightening.

5

DUAL SCALE

N-m and lbf-in/lbf-ft with main and slave pointers, protected by a strong window made of Trogamid "T".

TECHNICAL INFORMATION



The working principle of the torque wrench with slave pointer type 83

ADS - EDS

Torque wrench with slave pointer Type 83
0,8-2000 N-m / 7 lbf-in-1500 lbf-ft



- > Dial-indicating torque wrench with dual scale and slave pointer
- > Controlled tightening (right/left) and checking of tightening values
- > 1/4", 3/8", 1/2", 3/4" or 1" double square drive
- > Models No. 8301-04 to No. 8304-80: with integrated ratchet-function

- > Certificate according to DIN EN ISO 6789 / - 4 % tolerance
- > 5 % overload of the maximum value
- > Light, robust aluminium construction
- > Models No. 8301-04 to No. 8301-40: EPA (Electrostatic Protected Area) compliant
- > Audio-visual signal is standard on models 8303-40 to 8305-20

Code	No.	Drive type/drive	1"	mm	N-m	lbf-in	lbf-ft	EPA	mm	mm	Height	kg	€ excl. VAT
7651390	ADS4	Double square	1/4"	6,3	0,8-4	7-35		x	244	1 N-m / 1 lbf-in	61	0,52	574,00
7651470	ADS12D	Double square	1/4"	6,3	2,4-12	21-105		x	244	5 N-m / 2 lbf-in	61	0,52	574,00
7651550	ADS25	Double square	3/8"	10	5-25	44-220		x	244	1 N-m / 10 lbf-in	69	0,52	574,00
7651630	ADS40	Double square	3/8"	10	8-40	72-360		x	244	1 N-m / 10 lbf-in	69	0,52	574,00
7651710	BDS80E	Double square	1/2"	12,5	16-80		12-60	0	435	2 N-m / 1 lbf-ft	86	1,36	876,00
7651980	BDS200	Double square	1/2"	12,5	40-200		30-160	0	515	5 N-m / 5 lbf-ft	86	1,41	876,00
7652280	CDS400S	Double square	3/4"	20	80-400		60-300	0	710	10 N-m / 10 lbf-ft	111	3,2	1408,00
7652010	DDS800S	Double square	3/4"	20	160-800		120-600	0	1.000	20 N-m / 20 lbf-ft	123	4,9	1783,00
1196790	EDS1400	Double square	1"	25	280-1400		200-1000	0	2.040	25 N-m / 25 lbf-ft	138	16,7	4005,00
1196804	EDS2000	Double square	1"	25	400-2000		300-1500	0	2.040	50 N-m / 50 lbf-ft	138	16,7	3975,00

i E-TORC Q

Electronic torque wrench



1 POWERFUL. VARIABLE.
 Holders: Rectangular-cavity SE 9x12 (E-torc Q 100) and SE 14x18 (E-torc Q 200, 300)

2 EXTENSIVELY. RESILIENT.
 Large TFT graphics display of a 109 mm (4.3") diagonal with touch function. This makes a gloves operation possible.

3 ERGONOMIC. SAFE.
 The ergonomic handle ensures easy, safe handling - even with large tightening torques.

4 FLEXIBLE. POSITIONAL.
 Easy-to-handle: Housing-oriented tool holding fixture rotatable through 60° in both directions (120°)

5 BATTERY
 High-performance lithium-ion rechargeable battery with rapid changing system



CHARGING UNIT
 Charging unit for two lithium-ion rechargeable batteries (optional)



INTUITIVE. VISIBLE.
 Touch function or six hardware keys for intuitive user software operating and, in addition, an extremely robust enter key.



ALL THE STANDARD MEASUREMENT METHODS

- Torque
- Torque/rotary angle
- Loosening/tightening
- First movement
- Yield point
- High measurement accuracy e.g. torque +/- 1 %, +/- 1 digit



Virtual progress bar for torque and angle



Clear depiction of the measurement results



Measured value compilation and assessment



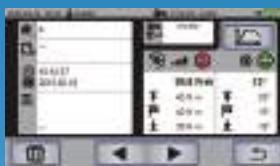
Graph representation and evaluation directly possible at E-torc Q



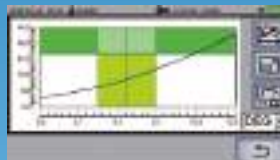
Touch screen for clear objective input



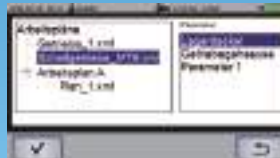
Operating with workflows



A variety of users and a user account management can be set up



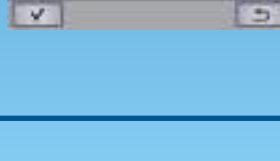
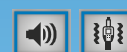
Management of fitting and depth gauge parameters



Wireless (Wi-Fi 2.4 and 5 GHz) or USB mini interface for communication purposes



Wireless (Wi-Fi 2.4 and 5 GHz) or USB mini interface for communication purposes



2D scanner (optional) for reading in barcodes and QR codes



ET2SA

Electronic torque wrench E-torc
2-1000 N·m / 1.5-750 lbf·ft,
with rotary angle measurement



- > Documented tightening for torque and angle of rotation
- > Optical, acoustic and sensory signalling
- > Graphic evaluation with free software
- > Marked contrast graphics display with backdrop lighting
- > 1/4" square, 9x12, 14x18 rectangular, 22 and 28 mm spigot mount (depending on model)
- > Screw joint analyses
- > Process control
- > Factory certificate according to DIN ISO 6789
- > Optional certificate according to DAkkS-DKD-R 3-7

- > Torque reading precision +/- 1 %, +/- 1 digit from reading figure
- > Demonstration and consultation - technical field service
- > Further options on request: further torque, yield strength etc.

Code	No.	"	mm	mm	Ø	N·m	lbf·ft	a	d	kg	€ excl. VAT
2795493	ET2SKA 25	1/4"	6,3			2-25	1,5-18	35	347	0,85	5484,00
2795612	ET2SKA 150	1/2"	12,5	9 x 12		10-150	7-111	35	514	1,33	6147,00
2795620	ET2SKA 300	1/2"	12,5	14 x 18		30-300	22-221	35	753	1,84	6207,00
2795639	ET2SZA 600				22	100-600	74-443	35	1.055	3,22	6265,00
2795655	ET2SZA 1000				28	100-1000	74-750	40	1.488	5,68	6990,00

TT3KH

Electronic torque wrench TorcoTronic III
10-350 N·m / 7,4-258,2 lbf·ft



- > Microprocessor-controlled, electronic torque wrench
- > Torque and torque angle measure
- > Documented right and left suit
- > Software included
- > 5 parameters storable
- > 2000 storage places
- > Measurement accuracy torque +/- 1 %, +/- 1 digit
- > Measurement accuracy torque angle +/- 1 %, but min. +/- 1° on 360° with min. 4°/sec
- > Different depth gauges for end fittings programmable

- > Simple operation, user-friendly icon menu navigation
- > Clearly readable, illuminated LCD display
- > Factory certificate according to DIN ISO 6789
- > Optional certificate according to DAkkS-DKD-R 3-7

Code	No.	"	mm	mm	N·m	lbf·ft	kg	€ excl. VAT
2648636	TT3KH 120	1/2"	12,5	9 x 12	10-120	7,4-88,5	1,74	1495,00
2648644	TT3KH 350	1/2"	12,5	14 x 18	70-350	51,6-258,2	1,2	1622,00

NEW**CAPTURE Hub**Electronic testing device Capture Hub
0,1 - 25 N·m

- > Digital torque tester for testing torque wrenches and torque screwdrivers
- > Light and robust thanks to the aluminum basic housing, horizontal and vertical mounting possible
- > 4 models in the range of 0.1-25 Nm
- > With 1/4" square socket (CH25 with 3/8")
- > Measuring tolerance +/- 1 % for all readings
- > 4 measurement modes: sliding value display (track), breakpoint detection (first peak), peak value measurement (peak), screwdriver test
- > Including screw joint simulator attachment for testing screwdrivers
- > Switchable units N m, cN m, lbf ft, lbf in, ozf in
- > 50 test sequences can be programmed
- > 2000 measured values can be saved
- > Clear and high-contrast TFT display
- > expandable by an additional capture sensor (connection socket available)

- > powerful lithium-ion battery for Line Side mains-independent work
- > Data output and mains operation via USB connection
- > optional: PC evaluation software "Capture Manager" (2908778)

Scope of delivery:

- > Capture Hub
- > Screw joint simulator
- > USB cable
- > Power supply unit with Euro plug
- > Operating instructions
- > Test certificate
- > stable plastic case with inlay

Code	No.	N·m	lbf·ft	□ mm	□ "		€ excl. VAT
3128903	CH 1	0.1-1 N·m	0,08-0,75 lbf·ft	6,3	1/4"	0,5	5614,00
3124045	CH 2	0.2-2 N·m	0,15-1,5 lbf·ft	6,3	1/4"	0,5	5614,00
3124053	CH 5	0.5-5 N·m	0,4-3,65 lbf·ft	6,3	1/4"	0,5	5614,00
3124061	CH 25	2.5-25 N·m	3,65-18 lbf·ft	10,0	3/8"	0,5	5614,00

NEW**CLElectronic test device Capture Lite**

0,02-350 N·m / 0,015 lbf·ft - 260 lbf·ft



- > Digital torque tester for testing torque spanners and torque screwdrivers
- > Light and robust due to aluminium basic housing
- > 5 models in the range from 0.02 N·m to 350 N·m
- > With 1/4", 3/8", 1/2" square mount (CL1 and CL10H with 1/4" hexagonal shaft)
- > Ease of use. Intuitive software design is similar to CAPTURE Display allowing existing Capture users to be familiar with the architecture and new users to become productive quickly, with its easy to use menus and Plug & Play functionality
- > 3 measuring modes: floating value display (track), kink point detection (first peak), peak value measurement (peak)
- > easy handling due to 1-button operation (measuring mode, unit)
- > Switchable between N·m, lbf·ft and lbf·in (depending on model)

- > optimal readability due to single-line well illuminated OLED display
- > Autostart function when a torque tool is inserted
- > Auto-sleep mode when not in use
- > Easy mounting on the table or on the wall
- > Power supply and data output via USB connection

Scope of delivery:

- > Capture Lite tester
- > USB connection cable
- > Adapter (depending on model)
- > Operating instructions
- > Test certificate
- > stable plastic case with inlay

Code	No.	N·m	lbf·ft	○ mm	□ mm	□ "	Adapter inch		€ excl. VAT
3297888	CL 1	0,02 N·m - 1 N·m	0,015 lbf·ft - 0,74 lbf·ft	6,3				1,32	1660,00
3119319	CL 10	0,25 N·m - 10 N·m	0,19 lbf·ft - 7,4 lbf·ft	6,3	6,3	1/4"	1/4" Hexagon socket - 1/4" square socket	1,42	1660,00
3297896	CL 10S	0,25 N·m - 10 N·m	0,19 lbf·ft - 7,4 lbf·ft		6,3	1/4"		1,42	1660,00
3297918	CL 150	5 N·m - 150 N·m	3,7 lbf·ft - 110 lbf·ft		10,0	3/8"	1/4"	1,52	1722,00
3297926	CL 350	10 N·m - 350 N·m	7,4 lbf·ft - 260 lbf·ft		12,5	1/2"	3/8"	1,65	1774,00

NEW**Capture screw joint simulator**0,02-25 N·m /
0,075 lbf·ft - 18 lbf·ft

- > Capture screw joint simulator for testing screwdrivers
- > 3 models ranging from 0.02 N-m to 25 N-m
- > adaptable to the Capture Hub and Capture Sensor systems
- > easy mounting on the test device
- > different screw case hardnesses can be simulated (spring washer packs)

Code	No.	⌀ mm		€ excl. VAT
3119289	RF 2	5 mm	0,5	438,30
3119297	RF 5	5 mm	0,5	438,30
3119300	RF 25	6 mm	0,5	438,30

8612Electronic torque tester DREMOTEST E
0,2-3150 N·m / 1,8 lbf·in - 2323 lbf·ft

- > Checking/adjustment of right-hand torque wrenches and screwdrivers
- > Plug & Work = very easy to use
- > High measurement accuracy: +/- 1% tolerance of reading, +/- 1 digit
- > Autoreset
- > Can be switched from N-m to lbf·ft and lbf·in

- > Serial interface RS232 for PC
- > Test certificate
- > Optional: Car adapter for 12 Volt power supply (No. 8612-390),
- > Optional: plausibility verification software (Code 2834391)

Code	No.	N-m	lbf·in	lbf·ft	⌀	□	Resolution	Adaptor		€ excl. VAT
2288311	8612-012	0,2-12	1,8-106		6,3		0,001	1/4", 3/8"	3	1333,00
1947699	8612-050	0,9-55		0,7-40,6	10,0		0,01	1/4", 3/8"	3	1231,00
1856111	8612-300	9-320		7-236	17,0		1,0	3/8", 1/2"	3	1231,00
1947702	8612-1000	90-1100		66-811	36		1,0	1/2", 3/4"	10	1724,00
2529858	8612-3150	500-3150		369-2323		40,0	1,0	1"	26	2603,00

E-TP

Electronic torsion test device



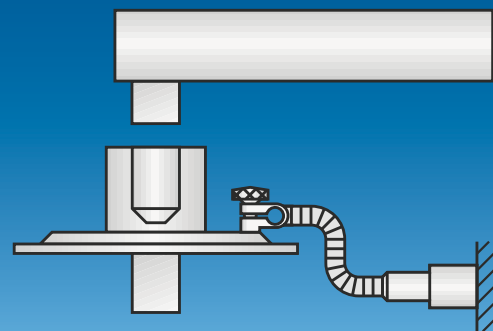
- > Electronic torque tester integrated with measurement electronics
- > Testing, adjusting and certifying right-hand and left-hand torque wrenches
- > Vertical and horizontal testing according to DIN EN ISO 6789
- > Factory certificate based on VDI 2646
- > Optional certificate as per DAkkS-DKD-R 3-8

- > A large LC graphic display
- > Wide measuring range in N-m, can be switched to cN-m, lbf·ft or lbf·in (model dependant)
- > Advice from our technical field service
- > Includes display, cables and software
- > Adapter cable RS232 to USB optionally available (Code 1957880)

Code	No.	□ "	□	N-m	lbf·ft	Resolution	Adaptor		€ excl. VAT
2795663	ETP 15	1/4"	6,3	0,5-15	0,4-11	0,001	-	4,8	4219,00
2795701	ETP 100	1/2"	12,5	4-100	3-74	0,01	1/4", 3/8"	10	4219,00
2795728	ETP 500	3/4"	20,0	20-500	14,8-369	0,1	3/8", 1/2"	10,3	4219,00
2795868	ETP 1000	3/4"	20,0	50-1000	36,9-737,6	0,1	3/8", 1/2"	10,3	4219,00
2795884	ETP 3150	1.1/2"	40,0	300-3150	221-2323	1,0	3/4", 1"	26,8	6488,00

i TORQUE ANGLE INDICATOR 8200

- When using torque angle indicator no. 8200, please note:
The maximum output of the torque wrenches must not be passed.
Please ensure that the maximum load capacity of the square drive including the values achieved by angle-regulated tightening is not exceeded:
- 1/2" max. approx. 390 N·m
- 3/4" max. approx. 1330 N·m



8200
Torque angle indicator



- > Torque-angle tightening
 - > Separate angle of rotation gauges with 1/2" or 3/4" square drive
 - > For additional precise angle tightening (0-360°)
 - > No. 8200-01/-02 with sliding claw and magnetic arm
 - > No. 8200-11 only with magnetic arm
- > To operate with a suitable torque wrench
 - > The maximum load of the torque wrench must not be exceeded

Code	No.	■ "	□ "	∅ mm	∠	⚖	€ excl. VAT
1195980	8200-01	1/2"	1/2"	80	0-360°	0,33	240,50
7718480	8200-11	1/2"	1/2"	82	0-360°	0,33	147,60
7716510	8200-02	3/4"	3/4"	120	0-360°	0,53	352,60

8791 (MM)
Open end fitting
16 Z



- > For solving difficult assembly problems
- > Journal holder diameter 16 mm

Code	No.	∅ mm	∅	mm	∅ mm	Depth gauge	⚖	€ excl. VAT
7774470	8791-07	7	16	5	20,5	32,0	0,1	42,30
7774550	8791-08	8	16	5	20,5	32,0	0,097	42,30
7774630	8791-09	9	16	5	20,5	32,0	0,098	42,40
7710070	8791-10	10	16	7	29	32,0	0,106	42,30
7710150	8791-11	11	16	7	29	32,0	0,106	42,30
7676890	8791-12	12	16	7	29	32,0	0,106	42,30
7710230	8791-13	13	16	8	34,5	32,0	0,106	42,30
7710310	8791-14	14	16	8	34,5	32,0	0,106	42,30
7710580	8791-15	15	16	8	34,5	32,0	0,116	42,30
7710660	8791-16	16	16	9	41,5	32,0	0,141	42,30
7710740	8791-17	17	16	9	41,5	32,0	0,141	42,30
7676970	8791-18	18	16	9	41,5	32,0	0,148	42,30
7710820	8791-19	19	16	10	45	32,0	0,157	42,30
7710900	8791-20	20	16	10	45	32,0	0,157	42,30
7677000	8791-21	21	16	10	45	32,0	0,18	45,20
7711040	8791-22	22	16	11	56	32,0	0,212	45,20
1977164	8791-23	23	16	11	56	32,0	0,216	45,40
7711120	8791-24	24	16	11	56	32,0	0,216	45,20
1552279	8791-25	25	16	11	56	32,0	0,22	45,50
1552287	8791-26	26	16	11	56	32,0	0,22	49,30
7711200	8791-27	27	16	12	60,5	32,0	0,22	49,30
1207008	8791-28	28	16	12	68	32,0	0,3	49,30
1552309	8791-29	29	16	12	68	32,0	0,3	49,30
7774710	8791-30	30	16	12	68	32,0	0,22	49,30
7774980	8791-32	32	16	12	68	32,0	0,22	49,30
1552317	8791-36	36	16	12	68	32,0	0,3	49,30

8791 (AF)
 Open end fitting
 16 Z


- > For solving difficult assembly problems
- > Journal holder diameter 16 mm

Code	No.	AF	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
1211421	8791-1/4"	1/4"	16	5	20,5	32,0	0,09	47,50
7720030	8791-5/16"	5/16"	16	5	20,5	32,0	0,1	48,50
1211447	8791-3/8"	3/8"	16	7	29	32,0	0,1	47,60
7720110	8791-7/16"	7/16"	16	7	29	32,0	0,11	46,80
7720380	8791-1/2"	1/2"	16	8	34,5	32,0	0,122	46,80
7720460	8791-9/16"	9/16"	16	8	34,5	32,0	0,119	47,50
7720540	8791-5/8"	5/8"	16	9	41,5	32,0	0,142	47,50
7720620	8791-11/16"	11/16"	16	9	41,5	32,0	0,142	46,80
7720700	8791-3/4"	3/4"	16	10	45	32,0	0,156	48,40
1211439	8791-13/16"	13/16"	16	10	45	32,0	0,156	48,40
7720890	8791-7/8"	7/8"	16	11	56	32,0	0,216	51,30
7720970	8791-15/16"	15/16"	16	11	56	32,0	0,22	49,00
7721000	8791-1"	1"	16	11	56	32,0	0,22	51,30
7721190	8791-1.1/16"	1.1/16"	16	12	60,5	32,0	0,23	51,90
7721270	8791-1.1/8"	1.1/8"	16	12	68	32,0	0,23	59,20
7776170	8791-1.3/16"	1.3/16"	16	12	68	32,0	0,23	60,90
7776250	8791-1.1/4"	1.1/4"	16	12	68	32,0	0,23	59,20
7776330	8791-1.5/16"	1.5/16"	16	12	68	32,0	0,3	57,40

8792 (MM)
 Ring end fitting 16 Z


- > For solving difficult assembly problems
- > Journal holder diameter 16 mm

Code	No.	mm	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
7775010	8792-07	7	16	8	15	32,0	0,095	44,40
7775280	8792-08	8	16	8	15	32,0	0,095	44,20
7775360	8792-09	9	16	8	15	32,0	0,1	44,20
7712600	8792-10	10	16	10	19,5	32,0	0,1	44,10
7712790	8792-11	11	16	10	19,5	32,0	0,1	44,20
7677190	8792-12	12	16	10	19,5	32,0	0,113	44,20
7712870	8792-13	13	16	12	23,5	32,0	0,113	44,10
7712950	8792-14	14	16	12	23,5	32,0	0,126	44,10
7713090	8792-15	15	16	12	23,5	32,0	0,126	44,10
7713170	8792-16	16	16	13	28,5	32,0	0,126	44,10
7713250	8792-17	17	16	13	28,5	32,0	0,13	44,10
7677270	8792-18	18	16	13	28,5	32,0	0,13	44,10
7713330	8792-19	19	16	14	31,5	32,0	0,132	44,10
7713410	8792-20	20	16	14	31,5	32,0	0,132	44,40
7677350	8792-21	31	16	14	31,5	32,0	0,132	46,20
7713680	8792-22	22	16	15	39,5	32,0	0,171	46,10
1211471	8792-23	23	16	15	39,5	32,0	0,181	46,10
7713760	8792-24	24	16	15	39,5	32,0	0,181	46,10
7713840	8792-27	27	16	16	41,5	32,0	0,181	46,30

8792 (AF)
 Ring end fitting 16 Z


- > For solving difficult assembly problems
- > Journal holder diameter 16 mm

Code	No.	AF	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
1211455	8792-1/4"	1/4"	16	8	15	32,0	0,1	49,20
7721350	8792-5/16"	5/16"	16	8	15	32,0	0,1	49,40
1211498	8792-3/8"	3/8"	16	10	19,5	32,0	0,1	47,80
7721430	8792-7/16"	7/16"	16	10	19,5	32,0	0,1	49,40
7721510	8792-1/2"	1/2"	16	12	23,5	32,0	0,114	49,00
7721780	8792-9/16"	9/16"	16	12	23,5	32,0	0,1	52,00
7721860	8792-5/8"	5/8"	16	13	28,5	32,0	0,128	52,30
7721940	8792-11/16"	11/16"	16	13	28,5	32,0	0,128	50,70
7722080	8792-3/4"	3/4"	16	14	31,5	32,0	0,139	54,70
1211463	8792-13/16"	13/16"	16	13	28,5	32,0	0,16	52,30
7722160	8792-7/8"	7/8"	16	15	39,5	32,0	0,173	57,90
7722240	8792-15/16"	15/16"	16	15	39,5	32,0	0,18	57,90
7722320	8792-1"	1"	16	15	39,5	32,0	0,18	59,30
7722400	8792-1.1/16"	1.1/16"	16	16	41,5	32,0	0,18	60,00

8797
Flared end fitting
16 Z



> For solving difficult assembly problems,
easy to replace

> Journal holder diameter 16 mm

Code	No.	mm	Ø	mm	mm	max. N-m	Opening width slot	Depth gauge	kg	€ excl. VAT
1211587	8797-07	7	16	8	15	7,0	5,5	32,0	0,08	53,30
1211595	8797-08	8	16	8	15	6,5	6	32,0	0,08	53,30
1211625	8797-10	10	16	10	19,5	26,0	7	32,0	0,1	52,60
1211641	8797-12	12	16	10	19,5	13,0	9	32,0	0,12	53,30

8756
End fitting
16 Z



> For solving difficult
assembly problems
> Journal holder
diameter 16 mm

Code	No.	mm	Ø	Gauge	kg	€ excl. VAT
7773740	8756-03	3	16	32,0	0,098	80,70
7773820	8756-04	4	16	32,0	0,103	80,70
7773900	8756-05	5	16	32,0	0,106	80,70
7774040	8756-06	6	16	32,0	0,108	80,70
7774120	8756-08	8	16	36,0	0,116	80,70

8754
Ratchet head
16 Z



> Ratchet in 3/8" or 1/2"
> Journal holder diameter
16 mm
> 3/8" = 135 N-m conti-
nuous load capacity
> 1/2" = 340 N-m conti-
nuous load capacity

Code	No.	"	"	Ø	Type	Depth gauge	Permanent load capacity	kg	€ excl. VAT
7711980	8754-01	3/8"	10	16	Push-through square	32,0	3/8" = 135 N-m	0,17	100,00
7712010	8754-02	1/2"	12,5	16	Rectangular cavity	32,0	1/2" = 340 N-m	0,27	102,10

8790 - 8793
Fixed square head
16 Z



> solid square
> Journal holder diameter
16 mm
> 3/8" to 135 N-m conti-
nuous load capacity
> 1/2" to 340 N-m conti-
nuous load capacity

Code	No.	"	"	Ø	Depth gauge	Continuous load	kg	€ excl. VAT
7709490	8790-00	3/8"	10	16	32,0	3/8" = 135 N-m	0,159	80,60
7709570	8793-00	1/2"	12,5	16	32,0	1/2" = 340 N-m	0,174	80,60

8795
Open end fitting
22 Z



> For solving difficult
assembly problems
> Journal holder
diameter 22 mm

Code	No.	mm	Ø	mm	Depth gauge	kg	€ excl. VAT
7707010	8795-22	22	22	52	32,0	0,33	72,70
7707280	8795-24	24	22	22	32,0	0,32	72,70
7707360	8795-27	27	22	64	32,0	0,38	72,70
7707440	8795-30	30	22	64	32,0	0,37	72,70
7707520	8795-32	32	22	75,5	32,0	0,45	79,30
7677430	8795-34	34	22	75,5	32,0	0,43	79,30
7707600	8795-36	36	22	75,5	32,0	0,43	79,30
7707790	8795-41	41	22	94	32,0	0,58	86,50
7707870	8795-46	46	22	94	32,0	0,53	86,50

8796
 Ring end fitting
 22 Z


- > For solving difficult assembly problems
- > Journal holder diameter 22 mm

Code	No.	mm	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
7707950	8796-22	22	22	15	38	56,0	0,35	74,50
7708090	8796-24	24	22	15	38	56,0	0,33	74,50
7708170	8796-27	27	22	17	46,5	56,0	0,37	74,50
7708250	8796-30	30	22	17	46,5	56,0	0,35	74,50
7708330	8796-32	32	22	20	54	56,0	0,42	80,90
7677510	8796-34	34	22	20	54	56,0	0,42	80,90
7708410	8796-36	36	22	20	54	56,0	0,39	80,90
7708680	8796-41	41	22	22	68	56,0	0,56	85,90
7708760	8796-46	46	22	22	68	56,0	0,52	86,20

8794
 Fixed square head
 22 Z


- > solid square
- > 3/4" to 850 N-m continuous load capacity
- > Journal holder diameter 22 mm

Code	No.	"	mm	Ø	Depth gauge	Permanent load capacity	kg	€ excl. VAT
7708840	8794-00	3/4"	20	22	56,0	3/4" = 850 N-m	0,558	102,10

8794
 Ratchet head
 22 Z


- > For solving difficult assembly problems
- > Journal holder diameter 22 mm
- > 3/4" max continuous load 850 N-m

Code	No.	"	mm	Ø	Type	Depth gauge	Permanent load capacity	kg	€ excl. VAT
2961385	8794-02	3/4"	20	22	Rectangular cavity	56,0	3/4" = 850 N-m	1,011	189,10
1427318	8794-03	3/4"	20	22	Square socket with pin	56,0	3/4" = 850 N-m	0,95	188,90

8798
 Open end fitting
 28 Z


- > For solving difficult assembly problems
- > Journal holder diameter 28 mm
- > Special sizes available on request

Code	No.	mm	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
1565346	8798-36	36	28	16	77,5	75,0	1,9	784,00
1565354	8798-41	41	28	19,5	89	75,0	1,9	784,00
1565362	8798-46	46	28	20	99	75,0	1,9	784,00
1565370	8798-50	50	28	21,5	108	75,0	1,9	784,00
1565389	8798-55	55	28	24,5	118,5	75,0	2,1	802,00
1565397	8798-60	60	28	24,5	129,5	75,0	2,1	822,00
1565400	8798-65	65	28	28	140,5	75,0	2,4	845,00
1565419	8798-70	70	28	30	151	75,0	2,9	870,00
1565427	8798-75	75	28	31,5	163	100,0	4	907,00

8799
 Ring end fitting
 28 Z


- > For solving difficult assembly problems
- > Journal holder diameter 28 mm
- > Special sizes available on request

Code	No.	mm	Ø	mm	mm	Depth gauge	kg	€ excl. VAT
1565494	8799-36	36	28	19,5	60	75,0	1,6	906,00
1565508	8799-41	41	28	20,5	66	75,0	1,8	906,00
1565516	8799-46	46	28	22,5	75	75,0	2,1	906,00
1565524	8799-50	50	28	23,5	75	75,0	1,4	906,00
1565532	8799-55	55	28	25	88	75,0	2,4	950,00
1565540	8799-60	60	28	26	94	75,0	2,5	950,00
1565559	8799-65	65	28	29	101	75,0	2,9	980,00
1565567	8799-70	70	28	32,5	110	75,0	2	980,00
1565575	8799-75	75	28	34	117	75,0	4,5	1026,00
1565583	8799-80	80	28	35	123	75,0	4,8	1052,00

8794
 Ratchet head
 28 Z


- > For solving difficult assembly problems
- > Journal holder diameter 28 mm
- > 3/4" up to 1000 N-m continuous load capacity

Code	No.	"	mm	Ø	Type	Depth gauge	Permanent load capacity	kg	€ excl. VAT
1566032	8794-05	3/4"	20	28	Square socket with pin	75,0	3/4" = 1000 N-m	1,8	949,00

7112

Rectangular
open end fitting
9x12



- > For solving difficult assembly problems
- > SE recording 9x12

Code	No.	⌀mm	□mm	mm ²	⌀mm	Depth gauge	⚖️	€ excl. VAT
7688390	7112-07	7	9 x 12	5,5	20	17,5	0,035	44,10
7688550	7112-08	8	9 x 12	5,5	21,5	17,5	0,035	44,10
7679050	7112-09	9	9 x 12	5,5	23	17,5	0,035	44,10
7688630	7112-10	10	9 x 12	5,5	24,5	17,5	0,04	44,10
7688980	7112-11	11	9 x 12	5,5	26	17,5	0,03	44,10
7679560	7112-12	12	9 x 12	5,5	27,5	17,5	0,035	44,10
7689010	7112-13	13	9 x 12	5,5	29	17,5	0,035	44,10
7689360	7112-14	14	9 x 12	7,5	31	20,0	0,04	44,10
7689440	7112-15	15	9 x 12	7,5	33	20,0	0,04	44,10
7679990	7112-16	16	9 x 12	7,5	35	20,0	0,045	44,10
7689600	7112-17	17	9 x 12	7,5	37	20,0	0,05	44,10
7684560	7112-18	18	9 x 12	7,5	39	20,0	0,06	44,10
7689790	7112-19	19	9 x 12	7,5	41	20,0	0,06	44,10

7212

Rectangular
ring end fitting
9x12



- > For solving difficult assembly problems
- > SE recording 9x12

Code	No.	⌀mm	□mm	mm ²	Depth gauge	⚖️	€ excl. VAT
7691340	7212-07	7	9 x 12	8	17,5	0,03	46,60
7691420	7212-08	8	9 x 12	8	17,5	0,03	46,60
7691690	7212-10	10	9 x 12	8	17,5	0,03	46,60
7691770	7212-11	11	9 x 12	8	17,5	0,03	46,60
7677940	7212-12	12	9 x 12	12	17,5	0,035	46,60
7691930	7212-13	13	9 x 12	12	17,5	0,035	46,60
7692230	7212-14	14	9 x 12	12	17,5	0,04	46,60
7692580	7212-15	15	9 x 12	12	17,5	0,04	46,60
7678080	7212-16	16	9 x 12	13	17,5	0,04	46,60
7692740	7212-17	17	9 x 12	13	17,5	0,04	46,60
7678160	7212-18	18	9 x 12	13	17,5	0,04	46,60
7692820	7212-19	19	9 x 12	13	17,5	0,04	46,60
7678240	7212-21	21	9 x 12	15	17,5	0,05	46,60
7693040	7212-22	22	9 x 12	15	17,5	0,05	46,60

7312

Rectangular
flared end fitting
9x12



- > For solving difficult assembly problems
- > SE recording 9x12

Code	No.	⌀mm	□mm	mm ²	⌀mm	Opening width Slot	Depth gauge	⚖️	€ excl. VAT
7685290	7312-10	10	9 x 12	12	21	7,3	17,5	0,04	49,00
7685370	7312-11	11	9 x 12	12	22,5	8,7	17,5	0,04	49,00
7699590	7312-12	12	9 x 12	12	24	9	17,5	0,04	49,00
7679210	7312-13	13	9 x 12	12	25	10	17,5	0,04	49,00
7679480	7312-14	14	9 x 12	13	27	11	17,5	0,05	49,00
7685880	7312-17	17	9 x 12	13	31,5	14	17,5	0,065	49,00
7679640	7312-18	18	9 x 12	15	33	14,7	17,5	0,065	49,30
7686260	7312-19	19	9 x 12	15	34,5	15,3	17,5	0,065	49,00
7679720	7312-22	22	9 x 12	15	39	17	17,5	0,065	49,00







7412

Rectangular
reversible ratchet head
9x12



- > For solving difficult assembly problems
- > SE recording 9x12
- > Return angle 5°
- > 1/4" to 30 N-m continuous load capacity
- > 3/8" to 135 N-m continuous load capacity
- > 1/2" to 150 N-m continuous load capacity

Code	No.	■"	■	□mm	↙	mm ²	⌀mm	Depth gauge	Continuous load	⚖️	€ excl. VAT
7672710	7412-00	1/4"	6,3	9 x 12	5	16,6	25	17,5	1/4" = 30 N-m	0,06	102,40
7686500	7412-01	3/8"	10	9 x 12	5	23,2	34	17,5	3/8" = 135 N-m	0,14	106,60
7687230	7412-02	1/2"	12,5	9 x 12	5	24,2	34	17,5	1/2" = 150 N-m	0,15	111,20

<p>7612 Rectangular fixed square head 9x12</p> 	<ul style="list-style-type: none"> > For solving difficult assembly problems > SE recording 9x12 > 1/4" to 30 N-m continuous load capacity > 3/8" to 135 N-m continuous load capacity > 1/2" to 150 N-m continuous load capacity 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>"</th> <th>"</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>Depth gauge</th> <th>Continuous load</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>7672630</td> <td>7612-00</td> <td>1/4"</td> <td>6,3</td> <td>9 x 12</td> <td>14</td> <td>20</td> <td>17,5</td> <td>1/4"/30 N-m</td> <td>0,07</td> <td>45,00</td> </tr> <tr> <td>7679800</td> <td>7612-01</td> <td>3/8"</td> <td>10</td> <td>9 x 12</td> <td>14</td> <td>20</td> <td>17,5</td> <td>3/8"/135 N-m</td> <td>0,07</td> <td>45,00</td> </tr> <tr> <td>7687900</td> <td>7612-02</td> <td>1/2"</td> <td>12,5</td> <td>9 x 12</td> <td>14</td> <td>20</td> <td>17,5</td> <td>1/2"/150 N-m</td> <td>0,08</td> <td>45,00</td> </tr> </tbody> </table>	Code	No.	"	"	mm	mm	mm	Depth gauge	Continuous load	kg	€ excl. VAT	7672630	7612-00	1/4"	6,3	9 x 12	14	20	17,5	1/4"/30 N-m	0,07	45,00	7679800	7612-01	3/8"	10	9 x 12	14	20	17,5	3/8"/135 N-m	0,07	45,00	7687900	7612-02	1/2"	12,5	9 x 12	14	20	17,5	1/2"/150 N-m	0,08	45,00																												
Code	No.	"	"	mm	mm	mm	Depth gauge	Continuous load	kg	€ excl. VAT																																																																
7672630	7612-00	1/4"	6,3	9 x 12	14	20	17,5	1/4"/30 N-m	0,07	45,00																																																																
7679800	7612-01	3/8"	10	9 x 12	14	20	17,5	3/8"/135 N-m	0,07	45,00																																																																
7687900	7612-02	1/2"	12,5	9 x 12	14	20	17,5	1/2"/150 N-m	0,08	45,00																																																																
<p>7812 Rectangular-bit-holder 9x12</p> 	<ul style="list-style-type: none"> > For solving difficult assembly problems > SE recording 9x12 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>"</th> <th>"</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>Depth gauge</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>2101645</td> <td>7812-10</td> <td>1/4"</td> <td>6,3</td> <td>9 x 12</td> <td>10</td> <td>14</td> <td>17,5</td> <td>0,04</td> <td>47,90</td> </tr> <tr> <td>7697970</td> <td>7812-00</td> <td>5/16"</td> <td>8,0</td> <td>9 x 12</td> <td>12,5</td> <td>16</td> <td>17,5</td> <td>0,052</td> <td>46,30</td> </tr> </tbody> </table>	Code	No.	"	"	mm	mm	mm	Depth gauge	kg	€ excl. VAT	2101645	7812-10	1/4"	6,3	9 x 12	10	14	17,5	0,04	47,90	7697970	7812-00	5/16"	8,0	9 x 12	12,5	16	17,5	0,052	46,30																																										
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2101645	7812-10	1/4"	6,3	9 x 12	10	14	17,5	0,04	47,90																																																																	
7697970	7812-00	5/16"	8,0	9 x 12	12,5	16	17,5	0,052	46,30																																																																	
<p>7912 Weld-on plug-in piece 9x12</p> 	<ul style="list-style-type: none"> > For solving difficult assembly problems > Bear the depth gauges in mind 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>Depth gauge</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>7698190</td> <td>7912-00</td> <td>14</td> <td>9 x 12</td> <td>14,5</td> <td>19</td> <td>8,0</td> <td>0,029</td> <td>36,20</td> </tr> </tbody> </table>	Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT	7698190	7912-00	14	9 x 12	14,5	19	8,0	0,029	36,20																																																						
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7698190	7912-00	14	9 x 12	14,5	19	8,0	0,029	36,20																																																																		
<p>SUKSE Rectangular ring ratchet spanner reversible 9x12</p> 	<ul style="list-style-type: none"> > UD profile, fine toothed > Switch lever for right/left rotation > To operate with a 9x12 mm torque wrench or rectangular handle 9x12 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>mm</th> <th></th> <th>h</th> <th>b</th> <th>Depth gauge</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>2827735</td> <td>SUKSE9 10</td> <td>10</td> <td>9 x 12</td> <td>7</td> <td>7,7</td> <td>21</td> <td>40,0</td> <td>0,07</td> <td>71,00</td> </tr> <tr> <td>2827743</td> <td>SUKSE9 13</td> <td>13</td> <td>9 x 12</td> <td>7</td> <td>9</td> <td>25,7</td> <td>42,0</td> <td>0,09</td> <td>71,00</td> </tr> <tr> <td>2827751</td> <td>SUKSE9 17</td> <td>17</td> <td>9 x 12</td> <td>6</td> <td>10,6</td> <td>33,6</td> <td>45,0</td> <td>0,13</td> <td>74,80</td> </tr> <tr> <td>2827778</td> <td>SUKSE9 19</td> <td>19</td> <td>9 x 12</td> <td>6</td> <td>11,7</td> <td>36,3</td> <td>52,0</td> <td>0,15</td> <td>74,80</td> </tr> </tbody> </table>	Code	No.	mm	mm		h	b	Depth gauge	kg	€ excl. VAT	2827735	SUKSE9 10	10	9 x 12	7	7,7	21	40,0	0,07	71,00	2827743	SUKSE9 13	13	9 x 12	7	9	25,7	42,0	0,09	71,00	2827751	SUKSE9 17	17	9 x 12	6	10,6	33,6	45,0	0,13	74,80	2827778	SUKSE9 19	19	9 x 12	6	11,7	36,3	52,0	0,15	74,80																						
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2827735	SUKSE9 10	10	9 x 12	7	7,7	21	40,0	0,07	71,00																																																																	
2827743	SUKSE9 13	13	9 x 12	7	9	25,7	42,0	0,09	71,00																																																																	
2827751	SUKSE9 17	17	9 x 12	6	10,6	33,6	45,0	0,13	74,80																																																																	
2827778	SUKSE9 19	19	9 x 12	6	11,7	36,3	52,0	0,15	74,80																																																																	
<p>AGSE9 Plug-in pick-up handle SE 9x12</p> 	<ul style="list-style-type: none"> > For insert tools 9x12 > Without torque function 	<ul style="list-style-type: none"> > Max. Continuous load capacity 150 N-m 																																																																								
<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>L</th> <th>h</th> <th>b</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>2827786</td> <td>AGSE9</td> <td>9 x 12</td> <td>267</td> <td>18,5</td> <td>22</td> <td>0,32</td> <td>66,30</td> </tr> </tbody> </table>	Code	No.	mm	L	h	b	kg	€ excl. VAT	2827786	AGSE9	9 x 12	267	18,5	22	0,32	66,30																																																										
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2827786	AGSE9	9 x 12	267	18,5	22	0,32	66,30																																																																			
<p>7118 Rectangular open end fitting 14x18</p> 	<ul style="list-style-type: none"> > For solving difficult assembly problems > SE recording 14x18 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>Depth gauge</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>7689870</td> <td>7118-13</td> <td>13</td> <td>14 x 18</td> <td>7</td> <td>30</td> <td>25,0</td> <td>0,12</td> <td>50,30</td> </tr> <tr> <td>7690020</td> <td>7118-14</td> <td>14</td> <td>14 x 18</td> <td>7</td> <td>32</td> <td>25,0</td> <td>0,12</td> <td>50,30</td> </tr> <tr> <td>7690100</td> <td>7118-15</td> <td>15</td> <td>14 x 18</td> <td>7</td> <td>34</td> <td>25,0</td> <td>0,12</td> <td>50,30</td> </tr> <tr> <td>7685610</td> <td>7118-16</td> <td>16</td> <td>14 x 18</td> <td>9</td> <td>35,5</td> <td>25,0</td> <td>0,125</td> <td>50,30</td> </tr> <tr> <td>7690370</td> <td>7118-17</td> <td>17</td> <td>14 x 18</td> <td>9</td> <td>37</td> <td>25,0</td> <td>0,13</td> <td>50,30</td> </tr> <tr> <td>7686180</td> <td>7118-18</td> <td>18</td> <td>14 x 18</td> <td>9</td> <td>39</td> <td>25,0</td> <td>0,13</td> <td>50,30</td> </tr> <tr> <td>7690450</td> <td>7118-19</td> <td>19</td> <td>14 x 18</td> <td>9</td> <td>41</td> <td>25,0</td> <td>0,13</td> <td>50,30</td> </tr> </tbody> </table>	Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT	7689870	7118-13	13	14 x 18	7	30	25,0	0,12	50,30	7690020	7118-14	14	14 x 18	7	32	25,0	0,12	50,30	7690100	7118-15	15	14 x 18	7	34	25,0	0,12	50,30	7685610	7118-16	16	14 x 18	9	35,5	25,0	0,125	50,30	7690370	7118-17	17	14 x 18	9	37	25,0	0,13	50,30	7686180	7118-18	18	14 x 18	9	39	25,0	0,13	50,30	7690450	7118-19	19	14 x 18	9	41	25,0	0,13	50,30
Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT																																																																		
7689870	7118-13	13	14 x 18	7	30	25,0	0,12	50,30																																																																		
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7685610	7118-16	16	14 x 18	9	35,5	25,0	0,125	50,30																																																																		
7690370	7118-17	17	14 x 18	9	37	25,0	0,13	50,30																																																																		
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Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT
7686420	7118-21	21	14 x 18	11	45	25,0	0,155	60,00
7690610	7118-22	22	14 x 18	11	47	25,0	0,15	60,00
7690880	7118-24	24	14 x 18	11	51	25,0	0,17	60,00
7690960	7118-27	27	14 x 18	13	58,5	25,0	0,185	60,30
2212285	7118-29	29	14 x 18	13	63	25,0	0,22	68,40
7691260	7118-30	30	14 x 18	13	67,5	25,0	0,22	68,40
7687740	7118-32	32	14 x 18	13	67,5	25,0	0,22	68,00
1963708	7118-34	34	14 x 18	15	74	25,0	0,255	73,60
1963716	7118-36	36	14 x 18	15	78	25,0	0,257	77,40
1963724	7118-41	41	14 x 18	15	82	25,0	0,261	76,90

7218

Rectangular ring end fitting 14x18



- > For solving difficult assembly problems
- > SE recording 14x18

Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT
7693120	7218-13	13	14 x 18	12	21,5	25,0	0,12	51,50
7693390	7218-14	14	14 x 18	12	23	25,0	0,12	51,50
7693470	7218-15	15	14 x 18	12	24,2	25,0	0,115	51,50
7678320	7218-16	16	14 x 18	12	25,7	25,0	0,125	51,50
7693630	7218-17	17	14 x 18	12	27,2	25,0	0,125	51,50
7678830	7218-18	18	14 x 18	12	28,5	25,0	0,125	51,50
7693710	7218-19	19	14 x 18	12	30,5	25,0	0,125	51,50
7678910	7218-21	21	14 x 18	15		25,0	0,14	62,10
7693980	7218-22	22	14 x 18	15		25,0	0,14	62,10
7694280	7218-24	24	14 x 18	15		25,0	0,14	61,90
7694440	7218-27	27	14 x 18	17,5		31,0	0,15	62,10
7694790	7218-30	30	14 x 18	17,5		31,0	0,16	69,40
7695920	7218-32	32	14 x 18	17,5		31,0	0,165	69,40
7679130	7218-34	34	14 x 18	19		31,0	0,195	75,90
7696220	7218-36	36	14 x 18	19		31,0	0,195	75,90
7696300	7218-41	41	14 x 18	19		31,0	0,225	75,90

7418

Rectangular reversible ratchet head 14x18



- > For solving difficult assembly problems
- > SE recording 14x18
- > Return angle 7°
- > 1/2" to 340 N-m continuous load capacity
- > 3/4" to 400 N-m continuous load capacity

Code	No.	"	mm	mm	mm	mm	Depth gauge	Continuous load	kg	€ excl. VAT
7687580	7418-02	1/2"	12,5	14 x 18	7,2	28,8	25,0	1/2" = 340 N-m	0,363	111,20
7687660	7418-04	3/4"	20	14 x 18	7,2	35,5	25,0	3/4" = 400 N-m	0,79	161,80

7618

Rectangular fixed square head 14x18



- > For solving difficult assembly problems
- > SE recording 14x18
- > 1/2" to 340 N-m continuous load capacity
- > 3/4" to 400 N-m continuous load capacity

Code	No.	"	mm	mm	mm	mm	Depth gauge	Continuous load	kg	€ excl. VAT
7688040	7618-02	1/2"	12,5	14 x 18	18	25,0		1/2" = 340 N-m	0,206	48,20
7688200	7618-04	3/4"	20	14 x 18	25	33,0		3/4" = 400 N-m	0,398	80,40

7918

Weld-on plug-in piece 14x18



- > For solving difficult assembly problems
- > SE recording 14x18
- > For special tools observe the gauge

Code	No.	mm	mm	mm	mm	Depth gauge	kg	€ excl. VAT
7698430	7918-00	25	14 x 18	21,5	26	12,0	0,103	42,80

TORQUE MULTIPLIERS

The name says it all: The GEDORE torque multipliers in the DREMOPLUS ALU series are reliable and greatly reduce the wrench length and force required by the user.



In mechanical and plant engineering, heavy industry, construction industry, ship, aircraft, railway and power stations - applications which a multiple of the torque that the user can apply is often required. This is where GEDORE's mechanical, hand-operated torque multipliers and reaction arms are the perfect solution.

When tightening and loosening, the safety slip release mechanism with overload protection is the main feature. At 10% overload, it releases and seamlessly re-engages. The mechanism, including the low-backlash two-stage planetary gear, is packed in a light and slim housing made of high-performance aluminium. This makes torque multipliers around 30% lighter and durable than models with steel housings - and really power packs.



CHOOSING THE RIGHT TORQUE ASSEMBLY TOOL FOR SCREWS AND NUTS

- It is vital that use is made of a torque wrench complete with ratchet function (integrated or separate) for torque multipliers without anti-wind-up ratchet
- For models with an anti-wind-up ratchet, we recommend the use of torque tools complete with ratchet function (integrated or separate) - for ease of working

RELIABLE, COMPACT AND DURABLE



GEDORE DREMOPLUS ALU MAKES THE DIFFERENCE



- Delivery incl. factory test certificate
- Lightweight, robust tools
- Reliable accuracy for all applications with repeatability of $\pm 3\%$



- Torque settings and individual tool components are fully traceable
- Minimised impact on the tooth flanks in the low-backlash planetary gearbox
- Precise matching of components
- Integrated safety overload protection



SAFETY PLUS

- Convenient and safe working - perfect for confined spaces or where access is limited
- Repetition-accurate and precise results ensure a maximum degree of safety
- High degree of resilience and long life of the appliances attributable to a lowbacklash planet gear with Ceramic-Teflon® coating
- A 30 % + lighter steel housing thanks to the use of high-performance aluminium
- Precise, reliable figures - even under extreme climatic conditions
- The most common INPUT/OUTPUT torques are displayed on the torque multiplier



i WORKING PRINCIPLE

TORQUE - VELOCITY

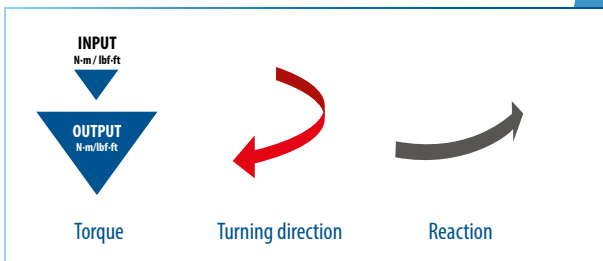
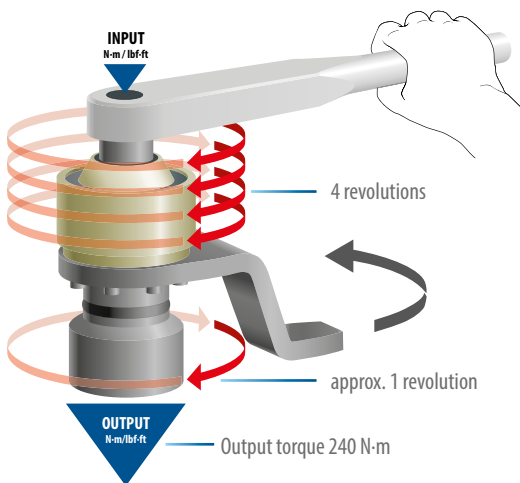
The chart representation elucidates the principle of torque multiplication. Let us assume a 60 N-m input torque and a 240 N-m output torque.

At a 1:4 ratio, 4 revolutions are needed at the input for 1 revolution with a 240 N-m torque to be obtained at the output.

This is substantiated in terms of the physical formula:
Power = torque x revolution

With gear efficiency deducted, the output power is to be considered as a constant equal to the input power. Thus multiplication of the torque can only be obtained from an increased number of revolutions at the input.

INPUT TORQUE WITH TORQUE WRENCH 60 N·M

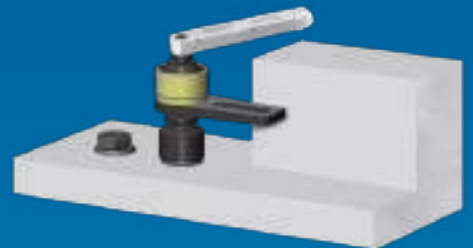


FORCE AND REACTION

When working with a torque multiplier, torsion wind-up is built up in the gear when the screw is tightened. This stress must be reduced. A reaction absorbed by reaction arm and abutment is produced.

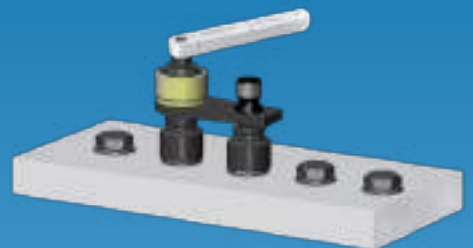
L-FORM REACTION ARM WITHOUT ADJUSTABLE REACTION SQUARE

The reaction acts on the wall. Is possible, but the tilting moment which arises causes the max. permitted torque to drop by 20 %.



L-FORM REACTION ARM WITH ADJUSTABLE REACTION SQUARE

The reaction acts on the adjacent impact socket.



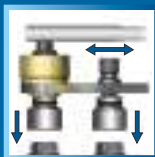
REACTION ARM IN Z-FORM

The reaction acts on the adjacent screw connection

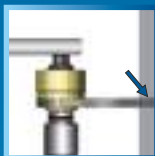


i REACTION ARM

L-FORM



- This straight reaction arm with adjustable reaction square is admirably suited for flange screw connections.
- The L-form reaction arm has in terms of support a larger radius than the Z-Form.



The L-form is also ideal for those points above the screwtightening level. However, the resulting tilting moment causes the max. permitted torque to drop by 20 %.

Z-FORM



- A flexible off set reaction arm which has proved itself as the standard solution.
- Supporting situations are, for instance, adjoining screws, walls, machine parts and other stable abutments.
- This reaction arm can be ideally used where conditions are quite cramped.



i DREMOPLUS ALU FAMILY 1

DVV-40Z, DVV-40ZRS – DVV-540RS



- 1** Convenient: Integrated "RS" anti-wind-up ratchet for safe working. Bi-directional (apart from model DVV-40Z)
- 2** Lightweight and slim: High-performance aluminium housing is 30 % lighter than a steel one
- 3** Low backlash, 2-stage planet gear for a long service life
- 4** Stable, shuttle-impacted gear housing
- 5** Flexible: With detachable Z-form reaction arm, can be optionally retrofitted with L-form reaction arm and adjustable reaction square
- 6** A 1", 1.1/2" or 2.1/2" output square with drill hole for impact sockets with safety pin and ring
- 7** 1/2" or 3/4" input square
- 8** Overload safety mechanism: Non-destructive overload safety mechanism - "Slipper" - filed as a patent. Triggers overload at 10% and again clicks into place. Clockwise and anti-clockwise
- 9** A coating of the tooth flanks consisting of ceramic and teflon enables the gear to be constantly lubricated with a minimum of grease
- 10** A Z-form forged reaction arm of chromevanadium steel absorbs any countering force that arises. Optional: L-form reaction arm on request

100% QUALITY CHECK

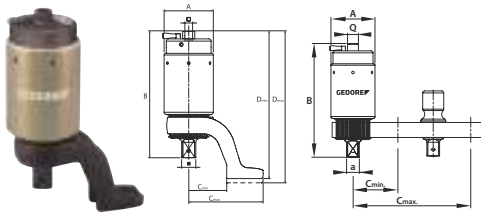
- Delivery including factory test certificate
- The most common INPUT/OUTPUT torques on the torque multiplier



INPUT		OUTPUT	
N.m	lbf-ft	N.m	lbf-ft
35.8	8.0	800	40
46.3	10.7	800	70
87.2	30.5	800	150
84.8	43.3	900	200
74.7	60.3	1000	300
81.0	66.8	1100	350
91.9	85.4	1200	400
96.5	115.9	1320	550
107.3	132.3	1500	600
117.6	148.6	1650	700
125.0	162.5	1700	750
139.8	171.1	2000	800
145.7	160.4	2100	850
150.2	180.4	2200	900
166.9	200.1	2500	920
205.8	210.8	3000	950
258.6	200.1	3500	920
295.0	210.8	4000	950

DVV-40Z - DVV-40ZRS

Torque Multiplier
DREMOPLUS ALU
4000 N·m / 2930 lbf·ft




- > Controlled screw tightening and loosening
- > High-performance aluminium housing
- > Transmission ratio 1:16
- > DVV-40ZRS model with anti-wind-up ratchet (RS)
- > Non-destructive overload protection "Slipper" to protect the gearbox, right and left hand

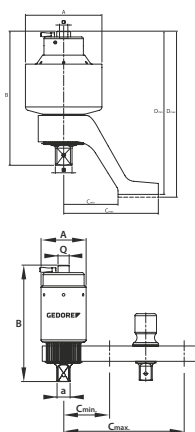
- > Z-form, offset reaction arm depending on model made of chrome-vanadium steel
- > Better than +/- 3 % accuracy
- > To operate with a suitable torque wrench

Code	No.	max. N·m Output	max. lbf·ft Output	Reaction arm	•••	□ " C	■ " D	A	B	C min	C max	D min	D max	max. N·m Input	max. lbf·ft Input	kg	€ excl. VAT
2653087	DVV-40Z	4000	2390	Z-form, offset	1:16	1/2"	1"	88	212	68	133	250	256	300	220	3,9	2958,00
2653109	DVV-40ZRS	4000	2390	Z-form, offset	1:16	1/2"	1"	88	227	68	133	264	270	310	230	4,2	3464,00

OPTIONAL ACCESSORIES:



Code	No.	Designation	C min	C max		€ excl. VAT
2653176	RZ-DVV40	Reaction arm Z-form offset for DVV40	68	133	1,5	235,10
2653184	RL-DVV40	Reaction arm L-form straight for DVV40, 1"	86	234	1,737	1342,00

DVV-6OZRS - DVV-13OZRS


Torque Multiplier DREMOPLUS ALU
6000-13000 N·m / 4400-9530 lbf·ft

- > Controlled screw tightening and loosening
- > High-performance aluminium housing
- > Transmission ratio 1:18, 1:22, 1:28.5, 1:39
- > All models with return flow protection (RS)
- > Non-destructive overload protection "Slipper" to protect the gearbox, right and left hand
- > With cranked reaction arm Z-shaped
- > Better than +/- 3 % accuracy

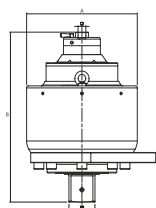
- > To operate with a suitable torque wrench

Code	No.	max. N·m Output	max. lbf·ft Output	Reaction arm		" C	" D	A	B	C min	C max	D min	D max	max. N·m Input	max. lbf·ft Input		€ excl. VAT
2653117	DVV-6OZRS	6000	4400	Z-form, offset	1:18	3/4"	1.1/2"	102	257	110	190	316	324	400	300	6,6	4939,00
2653125	DVV-8OZRS	8000	5870	Z-form, offset	1:22	3/4"	1.1/2"	128	277	110	190	338	342	420	310	9,1	9296,00
2653133	DVV-10OZRS	10000	7330	Z-form, offset	1:28,5	3/4"	1.1/2"	142	292	120	216	350	356	410	305	10,9	10645,00
2653141	DVV-13OZRS	13000	9530	Z-form, offset	1:39	3/4"	1.1/2"	175	306	126	229	(372)	(379)	380	280	17	13271,00

OPTIONAL ACCESSORIES:



Code	No.	Designation	C min	C max		€ excl. VAT
2653192	RZ-DVV60	Reaction arm Z-form offset for DVV60	110	194	4,015	721,00
2653206	RZ-DVV80	Reaction arm Z-form offset for DVV80	110	190	4,484	821,00
2653222	RZ-DVV100	Reaction arm Z-form offset for DVV100	120	215	3,166	3394,00
2653230	RZ-DVV130	Reaction arm Z-form offset for DVV130	126	229	3,58	3685,00
2654091	RL-DVV60-80	Reaction arm L-form straight for DVV60-80, 1.1/2"	120	315	4,104	1959,00

DVV-54ORS

Torque Multiplier DREMOPLUS ALU
54000 N·m / 40330 lbf·ft

- > Controlled screw tightening and loosening
- > High-performance aluminium housing
- > Better than +/- 3 % tolerance
- > For operation in combination with a torque wrench
- > With fixture for welding on a reaction arm (optional)

- > Multiplication at the ratio of 1:175
- > 1 model for a maximum load of around a max. 54000 N·m
- > Output square with drill hole for impact sockets with safety pin and ring

Code	No.	max. N·m Output	max. lbf·ft Output	Reaction arm		" C	" D	A	B	max. N·m Input	max. lbf·ft Input		€ excl. VAT
2653168	DVV-54ORS	54000	40330	without	1:175	3/4"	2.1/2"	270	415	380	280	64,6	31944,00

i DREMOPLUS ALU FAMILY 2

DVI-20L/Z UND DVI-28L/Z



1

3/4" input square

2

Low backlash, single-stage planet gear for a long service life

3

Output square 1" with drill hole for impact sockets with safety pin and ring

4

Overload safety mechanism achieved from a classic shearing square

5

Overload safety mechanism achieved from a classic shearing square

6

Overload safety mechanism achieved from a classic shearing square

DVI-20Z AND DVI-28Z

- Reaction arm Z-form offset
- fix integrated

DVI-20L AND DVI-28L

- Reaction arm L-form with adjustable reaction square drive
- fix integrated

100% QUALITY CHECK

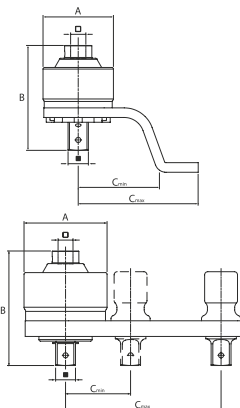
- Delivery including factory test certificate
- The most common INPUT/OUTPUT torques on the torque multiplier



INPUT		OUTPUT	
Nm	lbf-ft	Nm	lbf-ft
33.8	6.0	500	40
40.3	15.7	800	70
57.2	30.3	800	150
64.8	43.3	800	200
74.7	60.3	1000	300
81.0	68.8	1100	350
91.9	85.4	1200	400
95.5	115.9	1320	500
107.3	129.2	1500	600
117.8	148.6	1650	750
125.0	182.8	1780	750
139.0	171.1	2000	800
145.7	180.4	2100	850
150.2	180.4	2200	900
165.9	200.1	2500	950
205.5	210.9	3000	950
239.8	200.1	3500	950
295.0	210.8	4000	950

DVI-20L/Z - DVI-28L/Z

Torque Multiplier DREMOPLUS ALU
2000-2800 N·m / 1500-2050 lbf·ft




- > Controlled screw tightening and loosening
- > High-performance aluminium housing
- > Better than +/- 3 % tolerance
- > For operation in combination with a torque wrench

- > With firmly integrated reaction arm of an Z- or L-form depending on model
- > Multiplication at the ratio of 1:4, 1:5.5

Code	No.	max. N·m Output	max. lbf·ft Output	Reaction arm	Ratio	" C	" D	A	B	C min	C max	max. N·m Input	max. lbf·ft Input	Weight	€ excl. VAT
2653249	DVI-20L	2000	1500	L-form, straight	1:4	3/4"	1"	88	131	73	152	580	430	1,8	2388,00
2653257	DVI-28L	2800	2050	L-form, straight	1:5,5	3/4"	1"	106	146	83	199	550	410	2,4	2643,00
2653265	DVI-20Z	2000	1500	Z-form, offset	1:4	3/4"	1"	88	131	100	150	580	430	1,8	1811,00
2653273	DVI-28Z	2800	2050	Z-form, offset	1:5,5	3/4"	1"	106	146	100	150	550	410	2,4	2116,00

OPTIONAL ACCESSORIES:

Code	No.	Designation		€ excl. VAT
2653281	RZ-DVI20	Reaction arm Z-form offset for DVI20	1,1	228,40
2653303	RL-DVI20	Reaction arm L-form straight for DVI20, 1"	1,2	821,00
2653311	RZ-DVI28	Reaction arm Z-form offset for DVI28	1,5	243,90
2653338	RL-DVI28	Reaction arm L-form straight for DVI28, 1"	1,7	821,00
2653346	E-VKT-DVI20	Spare square 1" for DVI20	0,3	104,40
2670526	E-VKR-DVI28	Spare square 1" incl. ring for DVI28	0,5	169,90

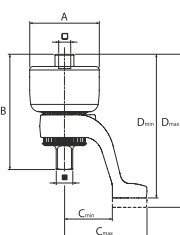
i DREMOPLUS ALU FAMILY 3

DVV-13Z



- 1 1/2" input square
- 2 Low backlash, single-stage planet gear for a long service life
- 3 Output square 3/4" with drill hole for impact sockets with safety pin and ring
- 4 Reaction arm: Forged reaction arm absorbs any counter force arising
- 5 Lightweight: High-performance aluminium housing is 30 % lighter than a steel one
- 6 Flexible: With detachable Z-form reaction arm; can be optionally retrofitted with long reaction arm incorporating an adjustable reaction square (L-form) of lightweight metal







DVV-13Z

Torque Multiplier DREMOPLUS ALU
1300 N·m / 950 lbf·ft


- > Controlled screw tightening and loosening
- > With a single-stage planet gear
- > High-performance aluminium housing
- > Better than +/- 3 % tolerance



- > For operation in combination with a torque wrench
- > Can be optionally retrofitted with L-form straight reaction arm
- > Multiplication at the ratio of 1:5
- > Also available as set (No. DVV-13ZG) with three different impact sockets - sizes 27, 30, 32 mm

Code	No.	max. N·m Output	max. lbf·ft Output	Reaction arm		 " C	 " D	A	B	C min	C max	D min	D max	 max. N·m Input	 max. lbf·ft Input		€ excl. VAT
2653370	DVV-13Z	1300	950	Z-form, offset	1:5	1/2"	3/4"	80	133	56	95	165	173	270	200	1,3	1625,00
2653389	DVV-13ZG	1300	950	DVV-13ZK 32 27K 32 30K 32 32	1:5	1/2"	3/4"	80	133	56	95	165	173	270	200	3,0	1704,00

OPTIONAL ACCESSORIES:

Code	No.	Designation	C min	C max		€ excl. VAT
2653397	RZ-DVV13	Reaction arm Z-form offset for DVV-13	55	95	0,582	222,00
2653400	RL-DVV13	Reaction arm L-form straight for DVV-13, 3/4"	60	159	0,8	1035,00
2684233	E-S-DW13	Sun gear for DVV-13			0,096	176,50

SCREWDRIVERS

The perfect twist: The tightening and loosening of screws is probably one of the most frequent tasks in everyday work. It is therefore all the more important to have a great screwdriver at hand.

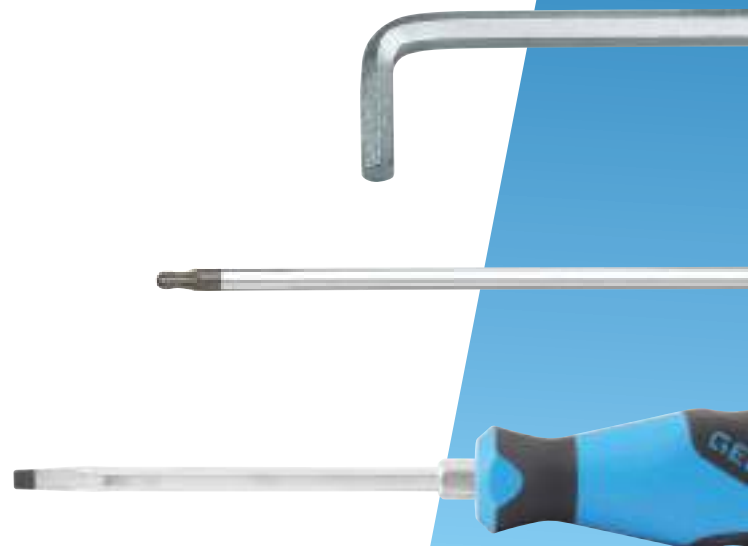
GEDORE screwdrivers cover everything from classic slotted and cross-slotted to TX and hexagon allen keys. However, it is not only the product range that is important. It is the composition and quality of the components such as handle, blade and drive make the difference.

Maximum force with minimum effort: This is ensured by ergonomic 3-component handles. Together with the precisely manufactured blade tips, which optimally transfer the torque to the screw head, giving an unbeatable combination.

The GEDORE screwdriver-range offers some special features such as specific lengths, impact caps or ball heads. The GEDORE SilentGEAR stands for extraordinary design performance. The ratchet screwdriver makes a significant change to the way screws are tightened and loosened with its stepless and silent ratchet mechanism.



- The output of the screwdrivers is marked with a pictogram on the head.
- For targeted, quick access to the appropriate screwdriver





POWERFUL PRECISE

TORQUE PINPOINT

- Wide range of screwdrivers for all applications
- Available individually or in practical sets
- Optimised components for best possible results and torque transmission



ERGONOMIC 3-C HANDLES

- Optimal power transmission due to soft quick-turn zone and power point inside the handle
- Ergonomic feel with large contact surface for the hand
- Suitable for small and large hands, right- and left-handers alike



TEMPERED BLADE

- Blade from GEDORE molybdenum-vanadium-plus tempered steel for hardness, elasticity and resistance to wear
- Blade fully tempered for a long service life
- Blade injected as a positive fit into the plastic core and matt chrome-plated
- For optimum power transmission to the screw head




Screwdriver

2150 3C-Screwdriver for slotted head screws



- › Acc. to DIN ISO 2380-2, cutting edge according to DIN ISO 2380-1 Form A
- › Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand
- › hanging hole on handle for space-saving storage
- › Type of drive marked at end of the handle

*** not standardised**




Code	No.	⊖	 mm	 mm	 kg	€ excl. VAT
6679270*	2150 3	3,0	80	165	0,03	4,38
2822644	2150 3,5	3,5	75	160	0,055	4,53
6679350*	2150 4	4,0	100	185	0,061	4,93
2822652	2150 4,5	4,5	90	190	0,1	5,24
6679430	2150 5,5	5,5	100	200	0,093	5,69
6679510	2150 6,5	6,5	150	260	0,128	10,38
6679780	2150 8	8,0	150	270	0,17	12,16
2822660	2150 8-175	8,0	175	295	0,222	12,16
6679860	2150 10	10,0	200	320	0,203	16,27
2822679*	2150 10-300	10,0	300	420	0,222	11,03
6679940	2150 12	12,0	200	320	0,257	20,50
2822687	2150 12-250	12,0	250	370	0,222	20,10

2150 3C-Screwdriver for slotted head screws, special lengths



- › Acc. to DIN ISO 2380-2, cutting edge according to DIN ISO 2380-1 Form B
- › Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand
- › hanging hole on handle for space-saving storage
- › Type of drive marked at end of the handle




*** not standardised**

Code	No.	⊖	 mm	 mm	 kg	€ excl. VAT
2822695*	2150 2-60	2,0	60	145	0,055	4,19
2822709	2150 2,5-75	2,5	75	160	0,055	4,19
6680280*	2150 3-150	3,0	150	235	0,044	5,34
2822717*	2150 3-200	3,0	200	285	0,055	6,10
2822725	2150 3,5-100	3,5	100	185	0,055	4,53
2822733	2150 3,5-125	3,5	125	210	0,055	4,88
2822741*	2150 3,5-200	3,5	200	285	0,055	6,62
6680360*	2150 4-150	4,0	150	235	0,069	6,11
2822768*	2150 4-200	4,0	200	285	0,055	7,33
2822776*	2150 4-300	4,0	300	385	0,055	9,74
2822784	2150 5,5-125	5,5	125	225	0,1	7,33
6680520	2150 5,5-150	5,5	150	250	0,104	8,36
2822792*	2150 5,5-200	5,5	200	300	0,1	8,72
2822806*	2150 5,5-300	5,5	300	400	0,1	10,99
2822814*	2150 6-100	6,0	100	210	0,14	8,15
6680870*	2150 6,5-200	6,5	200	310	0,152	11,05

2153 3C-Screwdriver for slotted head screws, short pattern



- › Acc. to DIN ISO 2380-2A, cutting edge according to DIN ISO 2380-1 Form B
- › Especially suitable for work in confined spaces
- › Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand
- › hanging hole on handle for space-saving storage
- › Type of drive marked at end of the handle

Code	No.	⊖	 mm	 mm	 kg	€ excl. VAT
1531174	2153 4	4,0	25	81	0,031	4,48
1482432	2153 5,5	5,5	25	81	0,036	4,51
1531182	2153 6,5	6,5	25	81	0,039	4,83
1531190	2153 8	8,0	25	81	0,044	5,13




2160 PH

3C-Screwdriver
for cross-head screws
PH



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PH
- > Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand
- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

*** not standardised**

Code	No.	⊕ PH				€ excl. VAT
6683110	2160 PH 0	0	60	145	0,302	5,30
2824043*	2160 PH 0-100	0	100	185	0,055	5,70
6683380	2160 PH 1	1	80	180	0,08	6,78
2824051*	2160 PH 1-100	1	100	200	0,1	5,46
6683700	2160 PH 1-200	1	200	300	0,166	8,22
6683460	2160 PH 2	2	100	210	0,119	9,09
2824078*	2160 PH 2-150	2	150	260	0,14	10,42
6683890	2160 PH 2-200	2	200	310	0,164	11,97
6683540	2160 PH 3	3	150	270	0,192	12,16
6683620	2160 PH 4	4	200	320	0,274	15,89




2160 PZ

3C-Screwdriver
for cross-head screws
Pozi PZ



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PZ
- > Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand
- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

*** not standardised**

Code	No.	PZ				€ excl. VAT
6683970	2160 PZ 0	0	60	145	0,038	6,60
6684000	2160 PZ 1	1	80	180	0,079	7,86
2824086*	2160 PZ 1-300	1	300	400	0,1	10,23
6684190	2160 PZ 2	2	100	210	0,119	10,68
2824094*	2160 PZ 2-300	2	300	410	0,14	13,79
6684270	2160 PZ 3	3	150	270	0,189	14,86
6684350	2160 PZ 4	4	200	320	0,273	20,00


2161 PH

3C-Screwdriver
for cross-head screws PH, short



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PH
- > Ergonomic 3-component handle Power-Grip³ for maximum power transmission with minimum stress on the hand

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	⊕ PH				€ excl. VAT
1482440	2161 PH 1	1	25	81	0,033	4,49
1531204	2161 PH 2	2	25	81	0,036	4,95

2161 PZ

3C-Screwdriver
for cross-head screws Pozi PZ, short pattern



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PZ
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	PZ				€ excl. VAT
1550608	2161 PZ 1	1	25	81	0,032	5,12
1550616	2161 PZ 2	2	25	81	0,037	5,60





Screwdriver

2163 K

3C-Screwdriver
for in-hex screws,
ball end



- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > With hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle
- > Working angle approx. 25° in each direction





Code	No.					€ excl. VAT
1828746	2163 K 2	2	100	185	0,04	5,69
6684430	2163 K 3	3	100	185	0,045	5,31
6684510	2163 K 4	4	100	185	0,068	5,81
6684780	2163 K 5	5	100	200	0,1	6,68
6684860	2163 K 6	6	125	235	0,139	8,04
6684940	2163 K 8	8	150	270	0,23	12,58
6685080	2163 K 10	10	150	270	0,285	14,13
6685160	2163 K 12	12	150	270	0,369	16,14

2163 TX

3C-Screwdriver
for recessed TX
head screws



- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > With hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle





Code	No.					€ excl. VAT
1616471	2163 TX T5	T5	60	145	0,037	6,96
6685400	2163 TX T6	T6	60	145	0,029	6,96
6685590	2163 TX T7	T7	60	145	0,038	6,78
6685670	2163 TX T8	T8	60	145	0,038	6,78
6685750	2163 TX T9	T9	60	145	0,038	6,78
6685830	2163 TX T10	T10	80	165	0,039	6,78
6685910	2163 TX T15	T15	80	165	0,054	6,96
6686050	2163 TX T20	T20	100	185	0,06	7,09
6686130	2163 TX T25	T25	100	200	0,082	7,50
6686210	2163 TX T27	T27	115	215	0,098	8,19
6686480	2163 TX T30	T30	115	225	0,123	8,72
6686560	2163 TX T40	T40	130	240	0,144	9,79
6686640	2163 TX T45	T45	130	250	0,176	11,51

2163 KTX

3C-Screwdriver
for recessed TX screws,
with ball end



- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > With hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle
- > Working angle approx. 25° in each direction

Code	No.					€ excl. VAT
2824213	2163 KTX T10	T10	80	165	0,055	6,73
2824221	2163 KTX T15	T15	80	165	0,055	9,39
2824248	2163 KTX T20	T20	100	185	0,055	9,79
2824256	2163 KTX T25	T25	100	200	0,1	10,23
2824264	2163 KTX T27	T27	115	215	0,1	11,14
2824272	2163 KTX T30	T30	115	225	0,14	11,73
2824280	2163 KTX T40	T40	130	240	0,14	13,19

2163 TXIP

3C-Screwdriver
for recessed TX PLUS®
head screws



- › Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- › With hanging hole on handle for space-saving storage
- › Type of drive marked at end of the handle
- › TORQ-SET® is a registered trademark of Phillips Screw Company, USA
- › TX PLUS® = reg. trademark of Acument Intellectual Properties, LLC. USA

Code	No.					€ excl. VAT
2824299	2163 TX 6IP	6IP	60	145	0,055	7,79
2824302	2163 TX 7IP	7IP	60	145	0,055	8,13
2824310	2163 TX 8IP	8IP	60	145	0,055	8,37
2824329	2163 TX 9IP	9IP	60	145	0,055	8,65
2824337	2163 TX 10IP	10IP	80	165	0,055	7,27
2824345	2163 TX 15IP	15IP	80	165	0,055	9,15
2824353	2163 TX 20IP	20IP	100	185	0,055	9,45
2824361	2163 TX 25IP	25IP	100	200	0,1	9,79
2824388	2163 TX 27IP	27IP	115	215	0,1	9,87
2824396	2163 TX 30IP	30IP	115	225	0,14	9,99
2824418	2163 TX 40IP	40IP	130	240	0,14	10,51

2163 TXB

3C-Screwdriver
for recessed TX head
screws with pilot

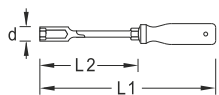


- › Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- › With hanging hole on handle for space-saving storage
- › Type of drive marked at end of the handle

Code	No.				€ excl. VAT
6677570	2163 TXB T7	T7	145	0,034	9,22
6677650	2163 TXB T8	T8	145	0,038	9,22
6677730	2163 TXB T9	T9	145	0,038	9,22
6677810	2163 TXB T10	T10	165	0,055	9,21
2824159	2163 TXB T10-300	T10-300	385	0,055	11,05
6678030	2163 TXB T15	T15	165	0,054	9,33
2824167	2163 TXB T15-300	T15-300	385	0,055	11,90
6678110	2163 TXB T20	T20	185	0,06	9,57
2824175	2163 TXB T20-300	T20-300	385	0,055	11,77
6678380	2163 TXB T25	T25	200	0,082	10,19
6678460	2163 TXB T27	T27	215	0,098	11,17
6678540	2163 TXB T30	T30	225	0,123	11,79
6678620	2163 TXB T40	T40	240	0,143	13,14

2133

Socket wrench
with 3C-handle



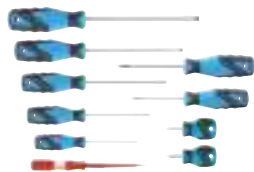
- › Acc. to DIN 3125, ISO 2725-1
- › Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- › With hanging hole on handle for space-saving storage
- › From 10 mm with drive hexagon

Code	No.		L1	L2	d			€ excl. VAT
1746723	2133 5	5,0	225	125	8		0,097	11,73
1746731	2133 5,5	5,5	225	125	8		0,107	11,73
1746758	2133 6	6,0	225	125	9		0,109	11,73
1746766	2133 7	7,0	235	125	11		0,135	12,49
1746855	2133 8	8,0	235	125	12		0,152	13,05
1746863	2133 9	9,0	235	125	13		0,168	14,31
1746898	2133 10	10,0	245	125	14	10	0,198	17,59
1746901	2133 11	11,0	245	125	16	13	0,202	19,86
1746928	2133 12	12,0	245	125	17	13	0,221	20,70
1746944	2133 13	13,0	245	125	18	13	0,225	21,90

Screwdriver

2150-2160 PH

3C-Screwdriver set
6 pieces / 10 pieces



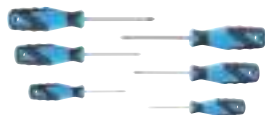
- > For slotted and cross-head screws PH
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > With hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	Contents	Pieces		€ excl. VAT
1482319	2150-2160 PH-06	3C screwdriver bit socket slotted no. 2150, 4 5.5 6.5 8 mm 3C screwdriver cross-slotted No. 2160 PH, 1 2	6	0,66	48,20
1482343	2150-2160 PH-010	3C screwdriver bit, slotted No. 2150 5.5 6.5 8, 3C screwdriver, cross recess No. 2160 PH 1 2, Phase tester 3.5	10	0,825	65,90

2160 PHZ-06

3C-Screwdriver set
6 pieces



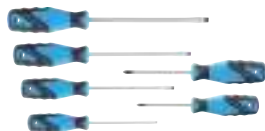
- > for cross-head screws PH and PZ
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	Contents	Pieces		€ excl. VAT
2003589	2160 PHZ-06	2160 PH 0 1 2 2160 PZ 0 1 2	6	0,344	45,40

2150-2160 PZ-06

3C-Screwdriver set
6 pieces



- > For slotted and cross-head screws PZ
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	Contents	Pieces		€ excl. VAT
1482300	2150-2160 PZ-06	2150 4,5,5 6,5 8 2160 PZ 1 2	6	0,67	51,00

2163 TX

3C-Screwdriver set
5 pieces / 10 pieces



- > for recessed TX head screws
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	Contents	Pieces		€ excl. VAT
1482327	2163 TX-05	2163 TX T10 T15 T20 T25 T30	5	0,435	36,70
1482335	2163 TX-010	2163 TX T7 T8 T9 T10 T15 T20 T25 T27 T30 T40	10	0,74	74,10

2163 TXB-053C-Screwdriver set
5 pieces

- > for recessed TX head screws with pilot
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Type of drive marked at end of the handle

Code	No.	Contents	Pieces	kg	€ excl. VAT
1616617	2163 TXB-05	2163 TXB T10 T15 T20 T25 T30	5	0,44	49,30

2142 T-008Hexagon allen key set
8 pieces

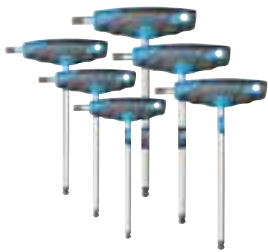
- > 2-component wing grip for high torque when loosening or tightening

- > Extended wing provides optimal support for the ball of the hand

Code	No.	Contents	Pieces	kg	€ excl. VAT
3037428	2142T-008	2142 T2 2,5 3 4 5 6 8 10	8	0,97	80,00

DT 2142-008

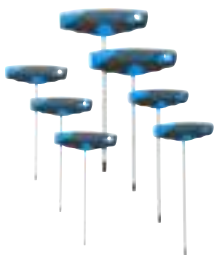
Hexagon allen key set 8 pcs



- > for in-hex screws
- > With two hexagons, same size each end
- > Long blade with ball end
- > 2-component wing grip for high torque when loosening or tightening

- > Extended wing provides optimal support for the ball of the hand

Code	No.	Contents	Pieces	kg	€ excl. VAT
3037371	DT 2142-008	Offset screwdriver with 2CT-handle No. DT 2142, 2 2,5 3 4 5 6 8 10 mm	8	0,97	83,30

2142 TX-007Screwdriver set TX
7 pieces

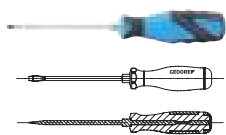
- > T-handle screwdriver for special screw-tightening that require great force

Code	No.	Contents	Pieces	kg	€ excl. VAT
3037401	2142 TX-007	2142 TX T10 T15 T20 T25 T27 T30 T40	7	0,67	63,70

Screwdriver

2154SK

3C-Screwdriver
with striking cap
for slotted head screws



- > Acc. to DIN ISO 2380-2, cutting edge according to DIN ISO 2380-1 Form A
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > hanging hole on handle for space-saving storage
- > Hexagon blade with additional hexagon bolster

* not standardised

Code	No.	⊖	mm	mm	mm	kg	€ excl. VAT
1845209	2154SK 3,5	3,5	8,0	75	180	0,086	10,97
1845217*	2154SK 4,5	4,5	8,0	75	180	0,09	10,36
1845225	2154SK 5,5	5,5	8,0	100	205	0,092	10,79
1845233	2154SK 6,5	6,5	10,0	125	230	0,154	12,18
2824108	2154SK 6,5-150	6,5	10,0	150	255	0,229	12,28
2824116	2154SK 7	7,0	10,0	125	230	0,229	12,55
1845241	2154SK 8	8,0	13,0	150	270	0,178	15,28
2824124	2154SK 8-175	8,0	13,0	175	295	0,229	15,34
1845268	2154SK 10	10,0	13,0	200	320	0,214	18,72
2824132	2154SK 10-300	10,0	13,0	300	420	0,229	20,10
1845276	2154SK 12	12,0	16,0	200	320	0,26	23,70
2824140	2154SK 12-250	12,0	16,0	250	370	0,229	21,40
1845284	2154SK 14	14,0	16,0	250	370	0,324	30,90

2160SK PH

3C-Screwdriver with striking cap
for cross-head screws PH



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PH
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Hexagon blade with additional hexagon bolster

Code	No.	⊕ PH	mm	mm	mm	kg	€ excl. VAT
1845292	2160SK PH 1	1	8,0	80	185	0,086	11,15
1845306	2160SK PH 2	2	10,0	100	205	0,148	12,28
1845314	2160SK PH 3	3	13,0	150	270	0,204	16,13
1845322	2160SK PH 4	4	16,0	200	320	0,292	23,40

2160SK PZ

3C-Screwdriver with striking cap
for cross-head screws Pozi PZ



- > Acc. to DIN ISO 8764, tip according to DIN ISO 8764-1 PZ
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > hanging hole on handle for space-saving storage
- > Hexagon blade with additional hexagon bolster

Code	No.	PZ	mm	mm	mm	kg	€ excl. VAT
1845330	2160SK PZ 1	1	8,0	80	185	0,086	11,21
1845349	2160SK PZ 2	2	10,0	100	205	0,148	12,31
1845357	2160SK PZ 3	3	13,0	150	270	0,206	18,54

SK 2154 PH-06

3C-Screwdriver set with striking cap
6 pieces



- > For firmly seated slotted and cross-head screws PH
- > Hexagon blade with additional hexagon bolster

- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > hanging hole on handle for space-saving storage

Code	No.	Contents	Pieces	kg	€ excl. VAT
1878743	SK 2154 PH-06	2154SK 4.5 5.5 6.5 8 mm 2160SK PH 12 mm	6	0,88	71,00

164 IN

Elektronic Screwdriver
for in-hex screws



- > 2-component handle in ergonomic design
- > Rotatable end cap with micro-anti-slip surface
- > Colour coding of the drive type

Code	No.					€ excl. VAT
1845063	164 IN 0,7	0,7	60	155	0,018	7,31

i 2C-T-HANDLE

2-component wing handle for high torque level when loosening or tightening. The lengthened wing provides an optimum contact surface for the palm of one's hand. It thus easily transfers considerable forces in a relaxed hand's position.



1

SOFT COMPONENT MADE OF THERMOPLASTIC ELASTOMER

2

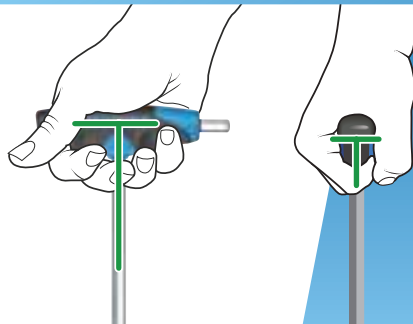
WITH HANGING HOLE

3

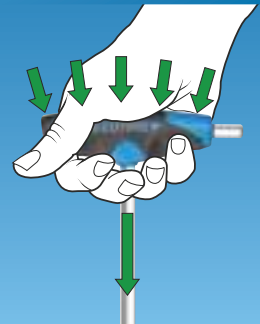
HARD COMPONENT MADE OF FIBREGLASS REINFORCED PLASTIC WITH SPECIAL-PURPOSE GLASS FIBRES. THE BENEFITS OF SHORT GLASS FIBRES (RIGIDITY AND FIRMNESS) ARE COMBINED WITH THAT OF LONG GLASS FIBRES (IMPACT STRENGTH).

WITH T-SHAPED CROSS-SECTION:

broad at the top and slender below. In this way one's hand takes on a firm grip leading to vigorous working over an extended period without any fatigue.

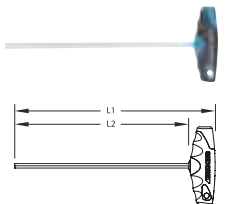


Soft zones where sensitive hand zones grip e.g. finger tips. Hard zones where robust hand zones grip.



2142 T (MM)

Hexagon allen key
with 2C-T-handle
for in-hex screws

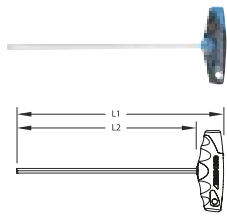


- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.		L1	L2		€ excl. VAT
2647257	2142 T 2	2	152	125	0,061	7,09
2647265	2142 T 2,5	2,5	152	125	0,091	7,22
2647273	2142 T 3	3	152	125	0,071	7,33
2647281	2142 T 4	4	152	125	0,08	8,12
2647303	2142 T 5	5	177	150	0,1	8,75
2647311	2142 T 6	6	188	150	0,14	9,80
2681439	2142 T 7	7	213	175	0,16	10,97
2647338	2142 T 8	8	213	175	0,221	12,08
2647346	2142 T 10	10	238	200	0,201	19,65

2142 T (AF)

Hexagon allen key
with 2C-T-handle
for in-hex screws

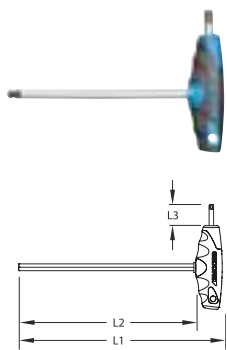


- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.	●	L1	L2	kg	€ excl. VAT
2647354	2142 T 1/8AF	1/8	152	125	0,101	10,56
2647362	2142 T 5/32AF	5/32	152	125	0,121	11,97
2647370	2142 T 3/16AF	3/16	177	150	0,1	13,02
2647389	2142 T 1/4AF	1/4	213	175	0,14	14,26
2647397	2142 T 5/16AF	5/16	213	175	0,221	17,83
2647400	2142 T 3/8AF	3/8	268	200	0,201	21,00

DT 2142

Hexagon allen key
with 2C-T-handle
for in-hex screws

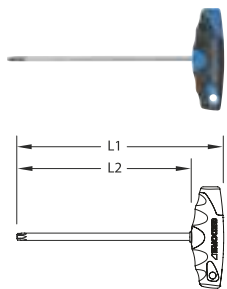


- > With two hexagons, same size each end
- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.	●	L1	L2	L3	kg	€ excl. VAT
2488914	DT 2142 2	2	152	125	15	0,091	7,38
2498596	DT 2142 2,5	2,5	152	125	15	0,071	7,55
2498618	DT 2142 3	3	152	125	15	0,04	7,90
2498626	DT 2142 4	4	152	125	15	0,08	8,64
2502631	DT 2142 5	5	177	150	20	0,1	9,10
2502658	DT 2142 6	6	188	150	20	0,12	11,61
2505487	DT 2142 7	7	213	175	25	0,251	10,87
2507447	DT 2142 8	8	213	175	25	0,18	12,02
2507471	DT 2142 10	10	238	200	25	0,28	19,11

2142 TX

Screwdriver
with 2C-T-handle
for recessed TX
head screws

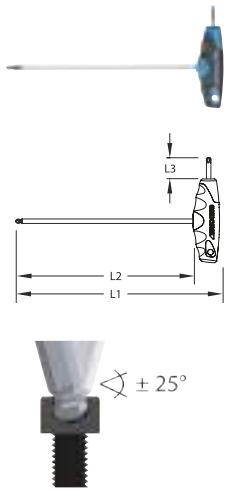


- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.	⊕	L1	L2	kg	€ excl. VAT
2509393	2142 TX T5	T5	152	125	0,081	7,33
2511622	2142 TX T6	T6	152	125	0,081	7,33
2511657	2142 TX T7	T7	152	125	0,081	7,33
2513072	2142 TX T8	T8	152	125	0,051	7,33
2513102	2142 TX T9	T9	152	125	0,071	8,15
2513749	2142 TX T10	T10	152	125	0,061	8,15
2516934	2142 TX T15	T15	152	125	0,091	8,15
2519062	2142 TX T20	T20	152	125	0,081	8,15
2519186	2142 TX T25	T25	177	150	0,091	9,03
2521571	2142 TX T27	T27	177	150	0,1	9,03
2521598	2142 TX T30	T30	188	150	0,1	9,56
2521601	2142 TX T40	T40	213	175	0,14	11,62
2521636	2142 TX T45	T45	213	175	0,16	14,25
2521644	2142 TX T50	T50	238	200	0,18	16,72

DT 2143 KTX

Hexagon allen key
with 2C-T-handle
for recessed TX
head screws

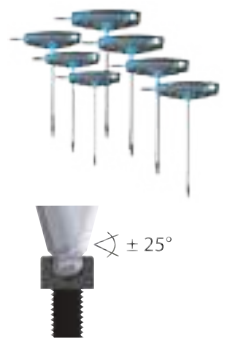


- > With ball end, working angle approx. 25°
- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.		L1	L2	L3		€ excl. VAT
2647486	DT 2143 KTX T10	T10	152	125	15	0,091	15,54
2647494	DT 2143 KTX T15	T15	152	125	15	0,081	17,05
2647508	DT 2143 KTX T20	T20	152	125	15	0,071	17,05
2647516	DT 2143 KTX T25	T25	177	150	20	0,121	19,89
2647524	DT 2143 KTX T27	T27	177	150	20	0,12	19,89
2647532	DT 2143 KTX T30	T30	188	150	25	0,14	19,89
2647540	DT 2143 KTX T40	T40	213	175	25	0,18	20,00

DT 2143 KTX-007

Hexagon socket
key set TX
7 pieces

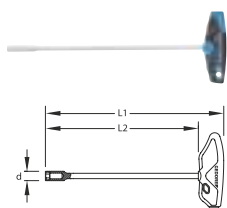


- > With ball end, working angle approx. 25°
- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.	Contents	Pieces		€ excl. VAT
3037398	DT 2143 KTX-007	DT 2143 KTX, T10 T15 T20 T25 T27 T30 T40	7	0,71	129,40

2133 T

Socket wrench
with 2C-T-handle



- > Head depth 25 mm
- > 2-component wing grip for high torque when loosening or tightening
- > Extended wing provides optimal support for the ball of the hand

Code	No.		L1	L2	d		€ excl. VAT
2647621	2133 T 5,5	5,5	257	230	8	0,101	16,59
2647656	2133 T 7	7,0	268	230	11	0,101	17,05
2647664	2133 T 8	8	230	230	12	0,18	17,86
2647672	2133 T 9	9	230	230	13	0,18	19,57
2647680	2133 T 10	10,0	268	230	14	0,18	19,57
2647699	2133 T 11	11,0	268	230	16	0,2	23,70
2647702	2133 T 12	12,0	268	230	17	0,22	25,30
2647710	2133 T 13	13,0	268	230	18	0,24	26,50

DTT 42

Hexagon Allen key
for in-hex screws

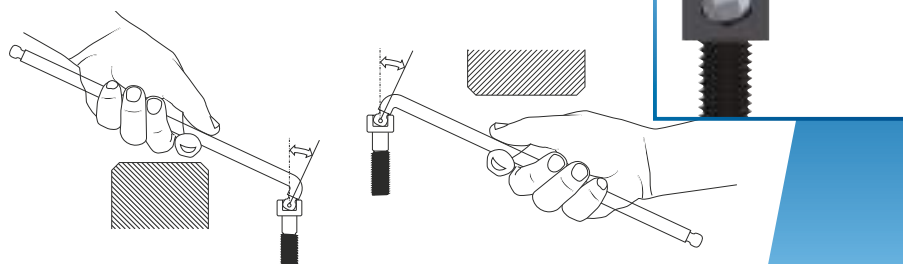


- > With 3 hexagons, same size each end
- > T-handle fixed

Code	No.		↳ mm ↲	∅		€ excl. VAT
1669540	DTT 42 3	3	150	5,0	0,042	18,02
1669559	DTT 42 4	4	180	6,0	0,064	18,02
1669567	DTT 42 5	5	180	7,0	0,092	18,62
1669575	DTT 42 6	6	210	8,0	0,134	21,00
1669583	DTT 42 8	8	250	9,5	0,224	26,00
1669591	DTT 42 10	10	300	12,0	0,418	31,10

i 42 DKEL

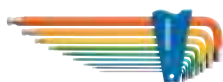
The first with two ball ends



- Two ball ends and an extra short angle side for working optimally in confined spaces
- Positive or negative inclination produces a possible 50° angle of approach (+/- 25°) to the screw axis
- Projecting hindrances can be got round with the two ball ends - rapid work is the outcome
- The GEDORE vanadium steel 59CRV4 with its high manganese share ensures the screwdriver has that strength needed

H 42 CKEL-09

Hexagon allen key set
color-coded
9 pieces



- > Colour coding simplifies the assignment of the correct key width
- > Ball head enables screwing in places that are difficult to access
- > Key easily removable
- > Abrasion-resistant powder-coated

Code	No.	Contents	Pieces		€ excl. VAT
3297470	H 42 CKEL-09	42 CKEL 1,5 2,2,5 3 4 5 6 8 10	9	0,36	53,60

H 42 DKEL-88

Hexagon allen key set
for in-hex screws,
extra long,
double ball end
8 pieces

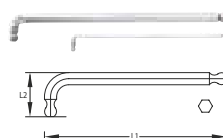


- > Most used sizes combined in a set
- > 2 ball heads and extra short angle side

Code	No.	Contents	Pieces		€ excl. VAT
2797186	H 42 DKEL-88	42 DKEL 2 2,5 3 4 5 6 8 10	8	0,4	55,50

42 DKEL

Hexagon allen key
for in-hex screws,
extra long,
double ball end

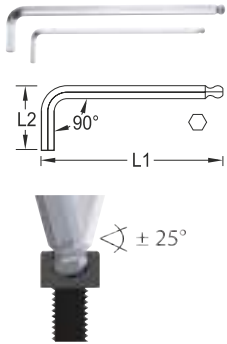


- > 2 ball heads and extra short angle side

Code	No.		L1	L2		€ excl. VAT
2797062	42 DKEL 1,5	1,5	89	7,5	0,003	4,18
2797089	42 DKEL 2	2,0	102	9	0,004	4,18
2797097	42 DKEL 2,5	2,5	115	10	0,006	4,18
2797100	42 DKEL 3	3,0	129	11,5	0,01	4,18
2797119	42 DKEL 4	4,0	144	14,5	0,018	4,89
2797127	42 DKEL 5	5,0	165	16,5	0,05	5,50
2797135	42 DKEL 6	6,0	186	19	0,06	6,84
2797143	42 DKEL 7	7,0	197	20,5	0,07	9,91
2797151	42 DKEL 8	8,0	205	22	0,09	9,91
2797178	42 DKEL 10	10,0	227	28	0,16	12,91

42 KEL

Hexagon allen key for in-hex screws, extra long, with ball end

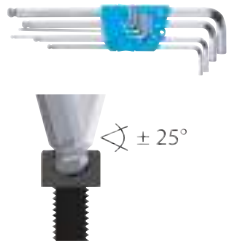


- > Chrome vanadium steel 59CrV4, chrome-plated

Code	No.		L1	L2		€ excl. VAT
1563556	42 KEL 1,5	1,5	91,5	15,5	0,003	3,51
6370090	42 KEL 2	2,0	102	18	0,004	3,51
6370170	42 KEL 2,5	2,5	114,5	20,5	0,006	3,51
6370250	42 KEL 3	3,0	129	23	0,01	3,51
6370330	42 KEL 4	4,0	144	29	0,019	4,11
6370410	42 KEL 5	5,0	165	33	0,033	4,62
6370680	42 KEL 6	6,0	186	38	0,053	5,75
1729241	42 KEL 7	7,0	197	41	0,076	8,33
6370760	42 KEL 8	8,0	208	44	0,103	8,33
6370840	42 KEL 10	10,0	234	50	0,234	10,82
6370920	42 KEL 12	12,0	262	57	0,287	13,88

H 42 KEL-88

Hexagon allen key set for in-hex screws, extra long, with ball end
8 pieces

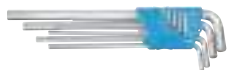


- > metric
- > Chamfered nose ends facilitate insertion into the screw head

Code	No.	Contents	Pieces		€ excl. VAT
1523988	H 42 KEL-88	42 KEL 2 2,5 3 4 5 6 8 10	8	0,415	46,30

H 42 EL-88

Hexagon allen key set for in-hex screws, extra long
8 pieces

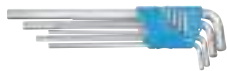


- > Most used sizes combined in a set
- > Acc. to DIN ISO 2936

Code	No.	Contents	Pieces		€ excl. VAT
1505416	H 42 EL-88	42 2 2,5 3 4 5 6 8 10 mm	8	0,425	29,30

H 42 EL-88 A

Hexagon allen key set for in-hex screws, extra long
8 pieces

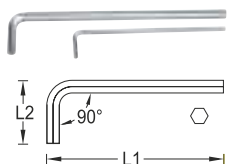


- > Most used sizes in a set

Code	No.	Contents	Pieces		€ excl. VAT
1543555	H 42 EL-88 A	42 5/64 3/32 1/8 5/32 3/16 7/32 1/4 5/16 inch	8	0,3	23,20

42 EL (MM)

Hexagon allen key for in-hex screws, extra long



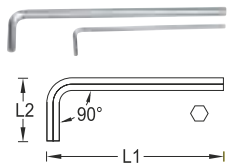
- > Acc. to DIN ISO 2936

Code	No.			L1	L2		€ excl. VAT
6350810	42 EL 2	2,0	5/64"	102	18	0,004	1,44
6351030	42 EL 2,5	2,5		114,5	20,5	0,007	1,44
6351110	42 EL 3	3,0		129	23	0,01	1,85
6351380	42 EL 4	4,0		144	29	0,019	2,11
6351460	42 EL 5	5,0		165	33	0,033	2,76
6351540	42 EL 6	6,0		186	38	0,054	3,49
2977486	42 EL 7	7,0		194	41	0,07	4,38
6351620	42 EL 8	8,0		208	44	0,104	5,04
6351700	42 EL 10	10,0		234	50	0,194	8,78
6351890	42 EL 12	12,0		262	57	0,293	12,11
6351970	42 EL 14	14,0		294	70	0,453	17,94

Screwdriver

42 EL (AF)

Hexagon allen key for in-hex screws, extra long



Code	No.			L1	L2		€ excl. VAT
6350810	42 EL 2	2,0	5/64"	102	18	0,004	1,44
1543377	42 EL 3/32AF		3/32"	114,5	20,5	0,006	1,32
1543318	42 EL 1/8AF		1/8"	129	23	0,011	1,58
1543326	42 EL 5/32AF		5/32"	144	29	0,019	1,85
1543334	42 EL 3/16AF		3/16"	165	33	0,03	2,78
1543342	42 EL 7/32AF		7/32"	186	38	0,047	3,49
1543369	42 EL 1/4AF		1/4"	197	41	0,065	3,49
1543350	42 EL 5/16AF		5/16"	208	44	0,103	5,04
1543385	42 EL 3/8AF		3/8"	234	50	0,167	8,78
1543393	42 EL 1/2AF		1/2"	277	63	0,355	12,11
1543407	42 EL 9/16AF		9/16"	294	70	0,475	17,94

PH 42-88

Hexagon allen key set for in-hex screws
8 pieces



> Most used sizes in a set

Code	No.	Contents	Pieces		€ excl. VAT
6352000	PH 42-88	42 2 2,5 3 4 5 6 8 10	8	0,245	13,98

H 42-10

Hexagon allen key set for in-hex screws
10 pieces



> Most used sizes in a set
> Acc. to DIN ISO 2936

Code	No.	Contents	Pieces		€ excl. VAT
1505408	H 42-10	42 1,3 1,5 2 2,5 3 4 5 6 8 10 mm	10	0,259	15,77

42 (MM)

Hexagon allen key set for in-hex screws

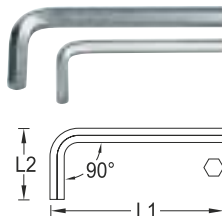


> Most used sizes in a set

Code	No.	Contents	Pieces		€ excl. VAT
6347510	42-07	42 2(5/64AF) 2,5 3 4 5 6 8	7	0,144	9,79
6349050	42-70	42 2,5 3 4 5 6 8 10	7	0,254	12,61
6347780	42-08	42 3 4 5 6 8 10 12 14	8	0,716	29,60
6347860	42-09	42 2(5/64AF) 2,5 3 4 5 6 7 8 10	9	0,297	15,50

42 (MM)

Hexagon allen key for in-hex screws



> Acc. to DIN ISO 2936
* not standardised

Code	No.			L1	L2		€ excl. VAT
6342200	42 0,7	0,7		33	7	0,001	0,79
6342390	42 0,9	0,9		33	11	0,001	0,79
6342470	42 1,3	1,3		41	13	0,001	0,65
6340260	42 1,5	1,5		46,5	15,5	0,001	0,65
6340340	42 2	2,0	5/64"	52	18	0,002	0,66
6340420	42 2,5	2,5		58,5	20,5	0,004	0,67
6340500	42 3	3,0		66	23	0,006	0,98
6340690	42 4	4,0		74	29	0,011	1,32
6340770	42 5	5,0		85	33	0,019	1,32
6344840*	42 7/32AF		7/32"	82	32	0,022	1,54
6340850	42 6	6,0		96	38	0,031	1,39
6340930*	42 7	7,0		102	41	0,044	1,81
6341070	42 8	8,0		108	44	0,061	2,26
6341150*	42 9	9,0		114	47	0,081	2,79
6341230	42 10	10,0		122	50	0,106	3,54
6341310	42 12	12,0		137	57	0,169	5,19
6341580	42 14	14,0		154	70	0,266	9,79
6341660	42 17	17,0		177	80	0,43	14,55

Code	No.	⬡	⬡	L1	L2	⚖️	€ excl. VAT
6341740	42 19	19,0		199	89	0,602	16,66
6341820	42 22	22,0		222	102	0,907	24,30
6341900	42 24	24,0		248	114	1,211	30,00
6342550	42 27	27,0		277	127	1,711	42,00
6342630	42 30	30,0		315	142	2,423	65,60
6342710	42 32	32,0		347	157	3,01	91,60

H 42-88 A

Hexagon allen key set
for in-hex screws
8 pieces



> Most used sizes in a set



Code	No.	Contents	Pieces	⚖️	€ excl. VAT
1505424	H 42-88 A	42 5/64 3/32 1/8 5/32 3/16 7/32 1/4 5/16 inch	8	0,172	12,52

42 A (AF)

Hexagon allen key set
for in-hex screws



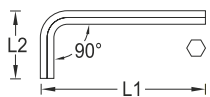
> Most used sizes in a set



Code	No.	Contents	Pieces	⚖️	€ excl. VAT
6348750	42-07A	42 2(5/64AF) 3/32AF 1/8AF 5/32AF 3/16AF 7/32AF(5,5MM) 1/4AF	7	0,103	9,13
6348830	42-08A	42 1/8AF 5/32AF 3/16AF 1/4AF 5/16AF 3/8AF 1/2AF 9/16AF	8	0,731	29,10
6348910	42-09A	42 2(5/64AF) 3/32AF 1/8AF 5/32AF 3/16AF 7/32AF(5,5MM) 1/4AF 5/16AF 3/8AF	9	0,257	14,77

42 (AF)

Hexagon allen key
for in-hex screws



Code	No.	⬡	⬡	L1	L2	⚖️	€ excl. VAT
6342120	42 3/64AF		3/64"	41	13	0,002	0,63
6342040	42 1/16AF		1/16"	46,5	15,5	0,002	0,63
6344330	42 3/32AF		3/32"	56,5	20,5	0,004	0,66
6340340	42 2	2,0	5/64"	52	18	0,002	0,66
6344410	42 1/8AF		1/8"	60	23	0,006	0,76
6344680	42 5/32AF		5/32"	67	26	0,01	1,20
6344760	42 3/16AF		3/16"	73	30	0,015	1,52
6344840	42 7/32AF		7/32"	82	32	0,022	1,54
6344920	42 1/4AF		1/4"	92	36,5	0,035	1,52
6345060	42 5/16AF		5/16"	102	43	0,056	2,04
6345140	42 3/8AF		3/8"	115	49	0,094	3,13
6345220	42 1/2AF		1/2"	142	61	0,205	5,59
6345300	42 9/16AF		9/16"	154	66	0,274	9,51
6345490	42 5/8AF		5/8"	168	76	0,376	11,51
6345570	42 3/4AF		3/4"	199	89	0,309	17,34

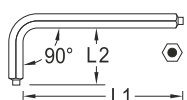
42 Z

Hexagon allen key
for in-hex screws



> Acc. to DIN 6911

* not standardised



Code	No.	⬡	L1	⚖️	€ excl. VAT
6342980	42 Z 3	3	63	0,006	2,14
6343010	42 Z 4	4	70	0,01	2,55
6343280	42 Z 5	5	80	0,019	3,72
6343360	42 Z 6	6	90	0,031	4,48
6343440*	42 Z 7	7	95	0,042	4,99
6343520	42 Z 8	8	100	0,058	5,91
6343600	42 Z 10	10	112	0,1	11,11
6343790	42 Z 12	12	125	0,162	11,57

Screwdriver

SCL 42-70

Hexagon allen key set
for in-hex screws
7 pieces



- > Most used sizes in a set
- > In robust metal clip

Code	No.	Contents	Pieces	kg	€ excl. VAT
6347350	SCL 42-70	2,5 3 4 5 6 8 10	7	0,36	23,50

SCL 42-90 A

Hexagon allen key set
for in-hex screws
9 pieces



- > Most used sizes in a set
- > In robust metal clip

Code	No.	Contents	Pieces	kg	€ excl. VAT
6354800	SCL 42-90A	5/64 3/32 7/64 1/8 9/64 5/32 3/16 7/32 1/4	9	0,26	24,70

SCL 43 TX-80

Hexagon allen key set
for recessed TX
head screws
8 pieces

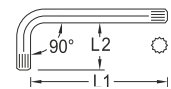


- > Most used sizes in a set
- > In robust metal clip

Code	No.	Contents	Pieces	kg	€ excl. VAT
6346460	SCL 43 TX-80	TX T9 T10 T15 T20 T25 T27 T30 T40	8	0,286	36,30

42 X

Hexagon allen key
for multi-point screws
XZN

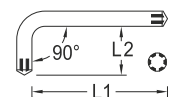


- > Acc. to DIN 65253, tips according to DIN 2325
- > Vanadium steel 50CrV4, chromated

Code	No.		L1	L2	kg	€ excl. VAT
1531212	42 X 4	M4	63	20	0,009	4,25
6350220	42 X 8	M8	98	40	0,043	7,37
6350570	42 X 14	M14	139	59	0,191	16,85
6350730	42 X 18	M18	178	81	0,333	32,30

43

Hexagon allen key
for multi-spline screws
RIBE®



- > Vanadium steel 50CrV4, chromated
- > RIBE® = reg. trademark of Richard Bergner GmbH & Co. KG, Schwabach

Code	No.		L1	L2	kg	€ excl. VAT
6352270	43 5	M5	71	25	0,016	5,25
6352350	43 6	M6	80	28	0,025	6,10
6352430	43 8	M8	90	32	0,049	8,07
6352780	43 12	M12	112	40	0,135	12,70
6352860	43 14	M14	125	45	0,203	18,09

H 43 TX

Hexagon allen key set
for recessed TX
head screws



- > In blue plastic holder (LPDE)
- > chrome vanadium steel 50CrV4, burnished

Code	No.	Contents	Pieces	kg	€ excl. VAT
1531417	H 43 TX-09	43 TX T7 T8 T9 T10 T15 T20 T25 T30 T40	9	0,12	61,60
1531425	H 43 TX-88	43 TX T9 T10 T15 T20 T25 T27 T30 T40	8	0,129	57,80
1531433	H 43 TX-08	43 TX T10 T15 T20 T25 T27 T30 T40 T45	8	0,168	62,00

43 TX-09

Hexagon allen key set
for recessed TX
head screws
9 pieces

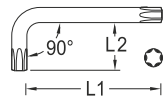


- > Most used sizes in a set
- > In blue PVC wallet

Code	No.	Contents	Pieces		€ excl. VAT
6360960	43 TX-09	43 TX T7 T8 T9 T10 T15 T20 T25 T30 T40	9	0,115	60,70

43 TX

Hexagon allen key
for recessed TX
head screws



- > chrome vanadium steel
50CrV4, burnished

Code	No.				L1	L2		€ excl. VAT
6365090	43 TXT55	T55	M12	11,22 mm	108	35	0,122	15,61
6365170	43 TX T60	T60	M14	13,25 mm	120	38	0,187	19,91

H 43 KTX-07

Hexagon allen key set
for recessed TX
head screws
7 pieces



- > With ball end

Code	No.	Contents	Pieces		€ excl. VAT
1531441	H 43 KTX-07	43 KTX T10 T15 T20 T25 T27 T30 T40	7	0,169	88,10

708

TX Gauge
E4-E16/T10-T60
12 pieces



- > Easy identification of TX
sizes, internal E4-E16,
external T10-T60

Code	No.	Contents	Pieces		€ excl. VAT
1394428	708	E4 - E16 T10 - T60	12	0,022	6,54

149

Magnetizer and
demagnetizer



- > Magnetizes or
demagnetises
screwdrivers, tweezers
and similar tools made
from steel

Code	No.	Length mm	Height mm	Width mm		€ excl. VAT
6416500	149	52	26	50	0,088	20,70

156 S

Square bladed awl



- > Blue handle with
hanging hole

Code	No.				€ excl. VAT
6424520	156 S	100	200	0,084	8,30

PLIERS

A firm grip on everything: you have to be able to rely on pliers. They should grip securely, easy to use, last as long as possible and not damage the workpiece. The functionality, quality and user-friendliness of a pair of pliers are determined not only by the design, but above all by the manufacturing process.

GEDORE pliers blanks are forged in our own factories and manufactured at GEDORE Austria - the competence centre for pliers. The current range extends from the smallest telephone pliers to the largest pipe wrenches, and reaching for GEDORE pliers is guaranteed to pay off.

High cutting performance, extreme flexural strength and reliable surface protection are the results of many years of forging expertise and processes such as oil hardening and inductive post-hardening.

In the application, the interplay of perfect cutting edge geometry, optimised joints and ergonomic handles make all the difference. The GEDORE power pliers range is outstanding in every respect: maximum power transmission with minimum effort.



POWER PLIERS - GEDORE POWER PLIERS



- Inlaid joint for optimum power transmission
- Maximisation of the leverage due to shifting of the pivot point
- 35% less force required with higher cutting and clamping performance



**STRONG
POWERFUL**

THE FULL PROGRAMME

- Extremely wide range of pliers for specialists and generalists
- For wire classes from soft and medium-hard to hard and piano wire
- Available individually or in practical set

TONG GRIPS

- Dipped grip protection for improved feel and reduced risk of slipping
- 2-component grip guards for additional comfort and safety

TONG JOINTS

- Firm connection of the tong legs with a groove in the mounted joint
- Connection and adjustment device in one for pliers with through joint
- Optimum transmission of force with inserted joint

i ANGLED COMBINATION PLIERS



1

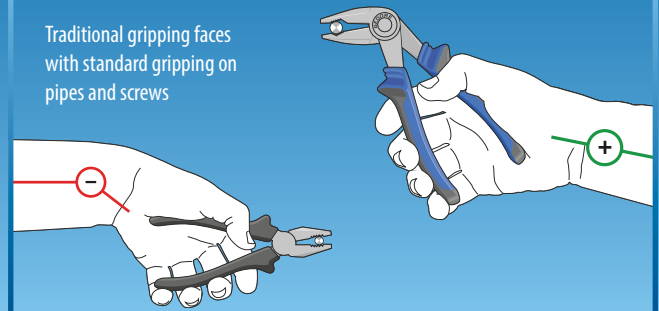
A pliers head angled at 60° goes easy on your joints and tendons. And you keep the workpiece in view at the same time

2

Specially offset teeth in the grip surfaces for best-possible gripping on pipes and screws

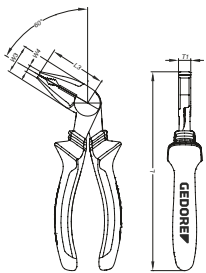
TRADITIONAL COMBINATION PLIERS

Traditional gripping faces with standard gripping on pipes and screws



8248

Angled combination pliers

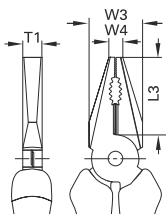


- > One 60° angled pliers head
- > Specially offset teeth in the grip surfaces for best-possible grip on pipes and screws
- > Perfect ergonomics optimises hand force, forced hand position is avoided
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > TL = steel-grey, with blue dipped non-slip handles

Code	No.	L	L3	W3	W4	T1	kg	€ excl. VAT
2276585	8248-160 JC	165	46	24,0	6,0	10,0	0,245	30,60

8200

Combination pliers

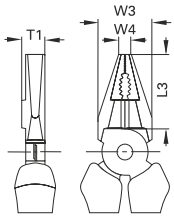


- > For round and flat material
- > For medium-hard wire 1.6 mm

Code	No.	L	L3	W3	W4	T1	kg	€ excl. VAT
6730480	8200-125 JC	125	25	16,0	3,2	7,6	0,117	24,40

8210

Combination pliers
German pattern

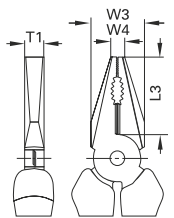


- > Reinforced type, for tough continuous operations
- > For round and flat material
- > For medium-hard wire 1.6 mm
- > Induction-hardened precision cutting edges, hardness 62 - 64 HRC

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
6731100	8210-160 JC	160	34	23,0	5,8	10,8	0,217	28,00
6711340	8210-160 TL	160	34	23,0	5,8	10,8	0,173	22,60
6731530	8210-180 JC	180	38	27,0	6,4	11,8	0,284	29,20
6711420	8210-180 TL	180	38	27,0	6,4	11,8	0,227	24,00
6732180	8210-200 JC	200	42	29,5	7,4	12,5	0,356	33,00
6711850	8210-200 TL	200	42	29,5	7,4	12,5	0,296	26,70

8245

Combination pliers
Euro pattern

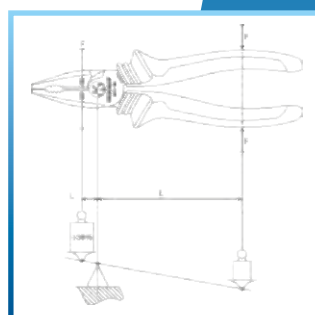


- > Universal model with slimline head, ideal for confined spaces
- > Induction-hardened precision cutting edges, hardness 62 - 64 HRC
- > For round and flat material
- > For medium-hard wire 1.6 mm

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
6733070	8245-160 JC	160	34	23,0	5,8	8,8	0,218	20,90
6730050	8245-160 TL	160	34	23,0	5,8	8,8	0,174	17,28
6733150	8245-180 JC	180	38	27,0	6,4	9,8	0,28	22,60
6730210	8245-180 TL	180	38	27,0	6,4	9,8	0,23	17,97
6733230	8245-200 JC	200	42	29,5	7,4	10,5	0,363	25,50
6730720	8245-200 TL	200	42	29,5	7,4	10,5	0,297	19,45

i POWER COMBINATION PLIERS

Power pliers: The effort required in using them is down 35 % on account of the pivot transferred to the front and the resulting lengthened lever.



MOMENT EQUATION

1

Gripping surface with file-cut for a particularly effective hold

2

Roughly toothed gripping surfaces for securely holding screws, pipes etc.

3

Maximum cutting performance yet with a low level of effort expended thanks to an optimum interaction of cutting geometry, eccentric rivet bearing and ergonomic handle design.

4

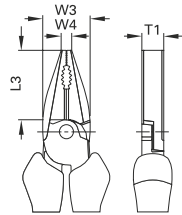
Inductively hardened cutting edges (62 - 64 HRC) ensure constant cutting power over a long time span.

5

High-grade 2-component handles with finger protection enable work to be done ergonomically and to the exclusion of tiredness

Pliers

8250
Power
combination pliers



- > For heavy continuous use
- > High leverage for easier work
- > Induction hardened precision cutting edges, extra long, cutting edge hardness 62 - 64 HRC
- > For round and flat material
- > TL = steel-grey, with blue dipped non-slip handles

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
1429566	8250-160 JC	160	35	22,8	5,8	10,4	0,225	26,90
1429574	8250-160 TL	160	35	22,8	5,8	10,4	0,18	19,00
6707070	8250-180 JC	180	38	25,6	6,5	11,0	0,282	28,20
6707660	8250-180 TL	180	38,5	25,6	6,5	11,0	0,227	19,57
6707310	8250-200 JC	200	39,5	27,0	6,5	12,4	0,36	29,90
6707740	8250-200 TL	200	39,5	27,0	6,5	12,4	0,288	20,70

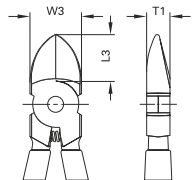
8250-225 TL
Power
combination pliers



- > High force build-up due to convex handle shape (slightly rounded), the force is evenly distributed

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
6708040	8250-225 TL	225	42,2	27,7	6,5	13,0	0,351	23,50

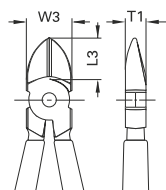
8313
Side cutters
for plastic



- > Without cutting edge bevel, for flush cutting of plastic parts or similar soft materials
- > Self-opening by pressure spring
- > only for plastic

Code	No.	L	L3	W3	T1		€ excl. VAT
6745910	8313-125 TL	125	16	17,0	8,5	0,116	27,30
6746050	8313-140 TL	140	18,5	18,5	9,5	0,131	27,90
6746130	8313-160 TL	160	19	22,0	10,0	0,184	28,30

8314
Side cutters
Swedish pattern

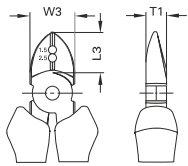
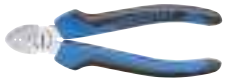


- > With slender head, ideal for confined spaces
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > For medium-hard wire 1.6 mm

Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
6742300	8314-125 JC	125	16	17,0	8,5	1,6	0,146	25,20
6740870	8314-125 TL	125	16	17,0	8,5	1,6	0,107	19,68
6742730	8314-140 JC	140	18	18,5	9,5	1,6	0,176	25,30
6740950	8314-140 TL	140	18,5	18,5	9,5	1,6	0,129	20,00
6743380	8314-160 JC	160	19	22,0	10,0	1,6	0,23	26,50
6741090	8314-160 TL	160	19	22,0	10,0	1,6	0,173	20,10

8315

Electricians' side cutter



- > Double function: cutting and stripping
- > Stripping holes for solid and stranded conductors with 1.5 mm² and 2.5 mm² conductor cross-section
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

Code	No.	L	L3	W3	T1	mm ²	 kg	€ excl. VAT
1396722	8315-160 JC	160	19	22,0	10,0	1,5 / 2,5	0,235	38,00

POWER SIDE CUTTER



1

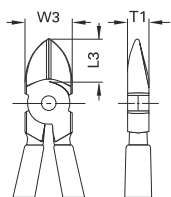
Inductively hardened cutting edges (63 - 65 HRC) ensure constant cutting power over a long time span.

2

Maximum cutting performance yet with a low level of effort expended thanks to an optimum interaction of cutting geometry, eccentric rivet bearing and ergonomic handle design.

8314

Power side cutter
Swedish pattern

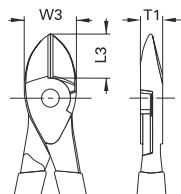


- > High build-up of force due to convex handle shape (slightly rounded), the force is evenly distributed
- > With slender head, ideal for confined spaces
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > For medium-hard wire 1.6 mm


Code	No.	L	L3	W3	T1	∅	 kg	€ excl. VAT
2910934	8314-180 JC	185	25	26,0	11,0	1,6	0,3	29,60
2910926	8314-180 TL	185	25	26,0	11,0	1,6	0,243	23,10

8316

Power side cutter
American pattern



- > Good lever action for easy cutting
- > For hard wire/piano wire
- > Max. cutting performance 1,4 - 2,0 mm
- > Induction hardened cutting edges 63 - 65 HRC
- > Highest cutting performance with less effort

Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
6744190	8316-140 JC	140	17	22,0	9,5	1,4	0,175	32,40
6711930	8316-140 TL	140	17	22,0	9,5	1,4	0,146	22,40
6744510	8316-160 JC	160	19	24,5	10,0	1,6	0,236	33,50
6712070	8316-160 TL	160	19	24,5	10,0	1,6	0,195	23,00
1439588	8316-180 JC	180	22,6	26,0	11,0	1,8	0,265	35,80
1439596	8316-180 TL	180	22,6	26,0	11,0	1,8	0,225	25,10
6745080	8316-200 JC	200	22	28,0	11,0	2,0	0,34	38,40
6712150	8316-200 TL	200	22	28,0	11,0	2,0	0,27	27,90

8318

Lever action side cutter



- > For hard wire/piano wire 1.6 mm
- > Double-jointed for maximum cutting performance


Code	No.	Ø	↳ mm	↳ inch		€ excl. VAT
6745590	8318-160 TL	1,6	160	6.1/2	0,213	63,70

8370

Lever action end cutting nipper

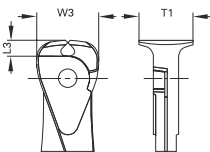


- > For hard wire/piano wire
 - > Double-lever mechanism for maximum cutting performance
- * not standardised**


Code	No.	Ø	↳ mm	↳ inch		€ excl. VAT
6750830	8370-180	2,0	180	7	0,46	67,90
6751050	8370-210	2,0	210	8.1/2	0,61	75,00
6751210*	8370-235	2,5	235	9.1/4	0,755	99,40

8367

Power end cutting nipper

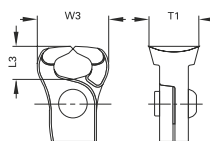


- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > For hard wire/piano wire 1.6 mm


Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
6749150	8367-160 JC	160	6,9	27,0	23,5	1,6	0,254	39,50
6712230	8367-160 TL	160	6,9	27,0	23,5	1,6	0,242	29,90

8380

Tower pincer

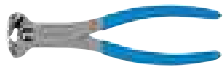


- > Heavy-duty wire braid and mesh-cutting pincers
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > For medium-hard wire 1.6 mm

Code	No.	L	L3	W3	T1		€ excl. VAT
6752020	8380-225 TL	230	16	31,0	22,0	0,358	17,97
6752100	8380-250 TL	250	16	35,0	25,0	0,423	19,91
6752290	8380-280 TL	280	16	35,0	25,0	0,541	23,10

8368

End cutting nippers



- > Extra wide head for tightening the twist knots
- > Especially suitable for iron braiding on construction sites

Code	No.	L		€ excl. VAT
3082512	8368-160 TL	160	0,22	19,36
3082601	8368-200 TL	201	0,345	21,50

8090

Cable shears



- > For cutting single, multiple and fine-wire copper and aluminium cables up to \varnothing 15 mm / 50 mm²
- > For one hand operation
- > No cable squeezing or deformation
- > Not suitable for steel wire, wire rope and hard-drawn copper wire

Code	No.	mm ²	\varnothing	↳ mm	↳ inch		€ excl. VAT
2959720	8090-170 TL	50	15	170	6.3/4	0,21	51,40

8092

Cable shears



- > Max. cutting capacity \varnothing 10 mm²
- > For cutting multi-core copper and aluminium cables up to \varnothing 10 mm
- > Not suitable for steel wire and hard copper
- > Hardness 55 HRC

Code	No.	mm ²	\varnothing	↳ mm	↳ inch		€ excl. VAT
2878356	8092-160 TL	10/50	10	160	6.1/2"	0,18	31,40

8093

Cable shears



- > For cutting multi-core copper and aluminium cables up to \varnothing 27 mm
- > Not suitable for wire ropes and steel wire
- > New cutting-edge geometry for a clean, smooth cut

Code	No.	mm ²	\varnothing	↳ mm	↳ inch		€ excl. VAT
6724830	8093	150	27	505	20	1,056	133,90

8094

Cable shears



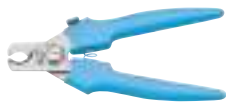
- > For cutting multi-core copper and aluminium cables up to \varnothing 20 mm
- > The diameter increases to \varnothing 25 mm when using rough and finish cuts
- > First cut: Use the front blade to cut the cable sheath

- > Final cut: Place the cable in the back blade and separate the wire(s)
- > Not suitable for steel wire and hard copper

Code	No.	mm ²	\varnothing	↳ mm	↳ inch		€ excl. VAT
6724910	8094	70	20	200	8.1/2	0,329	65,70

Pliers

8095
Cable shears



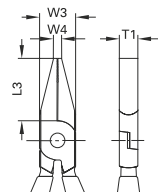
- > Cutter head in stainless steel, opens automatically
- > For cross-sections up to 10 mm²

Code	No.	mm ²	↳ mm	↳ inch	⚖️	€ excl. VAT
6707820	8095-160	10	160	6.1/2	0,134	26,10

8110
Flat nose pliers
without cutting edge,
serrated



- > With long jaws, serrated gripping faces
- > For holding and bending

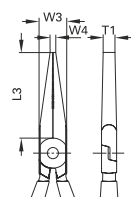


Code	No.	L	L3	W3	W4	T1	⚖️	€ excl. VAT
6711690	8110-140 JC	140	28,5	16,5	3,6	8,5	0,154	22,10
6711500	8110-140 TL	140	28,5	16,5	3,6	8,5	0,118	14,99

8120
Flat nose pliers
without cutting edge,
serrated



- > With long jaws, serrated gripping faces
- > For holding and bending

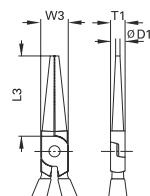


Code	No.	L	L3	W3	W4	T1	⚖️	€ excl. VAT
6715170	8120-160 JC	160	51	16,5	3,4	9,0	0,17	26,30
6710370	8120-160 TL	160	51	16,5	3,4	9,0	0,133	18,88

8122
Round nose pliers
without cutting edge,
serrated



- > With long jaws, serrated gripping faces
- > For gripping and bending

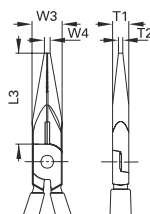


Code	No.	L	L3	W3	D1	T1	⚖️	€ excl. VAT
6716810	8122-160 JC	160	48	16,5	2,5	8,7	0,15	25,20
6710530	8122-160 TL	160	48	16,5	2,5	8,7	0,114	18,42

8132
Telephone plier
with cutting edge,
serrated, straight
pattern



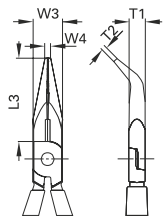
- > Long, flat-round jaws, straight gripping faces, serrated
- > For holding, gripping, bending and cutting
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC




Code	No.	L	L3	W3	W4	T1	T2	⚖️	€ excl. VAT
6718860	8132-140 JC	140	42	15,0	2,5	7,8	2,0	0,125	23,60
6710610	8132-140 TL	140	42	15,0	2,5	7,8	2,0	0,104	18,54
6719240	8132-160 JC	160	50	16,5	3,2	9,0	2,5	0,166	24,30
6710880	8132-160 TL	160	50	16,5	3,2	9,0	2,5	0,129	18,54
6719670	8132-200 JC	200	75,7	18,5	3,7	9,5	2,8	0,225	29,70
6710960	8132-200 TL	200	75,7	18,5	3,7	9,5	2,8	0,186	24,30

8132 AB

Telephone plier
with cutting edge,
serrated, angled pattern



- > Long, flat-round jaws, straight gripping faces, serrated
- > tips 45° angled
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

Code	No.	L	L3	W3	W4	T1	T2		€ excl. VAT
6720920	8132 AB-160 JC	160	46	16,5	3,2	9,0	2,5	0,163	28,10
6711180	8132 AB 160 TL	160	46	16,5	3,2	9,0	2,5	0,125	20,90
6721300	8132 AB-200 JC	200	70,5	18,5	3,7	9,5	2,8	0,225	33,80
6711260	8132 AB-200 TL	200	70,5	18,5	3,7	9,5	2,8	0,19	27,30

MULTIPLE PLIERS

**1**

Gripping faces with filecut
for safe holding

2

Stripping of wire sizes
0.5/1.5/2.5 mm²

3

Squeezing of insulated flat
plugs 1.0-2.5 mm²

4

Cutting edge induction
hardened (62 - 64 HRC)

5


Crimping of conductor
endsleeves 0.5-2.5 mm²

8133

Multiple pliers
with cutting edge,
serrated, straight
pattern



- > Holding, cutting, insulation-stripping, crimping, squeezing
- > Flat-round jaws, straight gripping faces, serrated
- > Induction-hardened precision cutting edges, hardness 62 - 64 HRC
- > For medium-hard wire 1.6 mm
- > Cutting edge additionally inductively hardened

Code	No.	« mm »		€ excl. VAT
6722110	8133-180 JC	180	0,18	34,00
1997394	8133-180 TL	180	0,16	29,80
2676079	8133-200 JC	200	0,2	39,70


Pliers

8136

Mechanics pliers without wire cutter, straight pattern

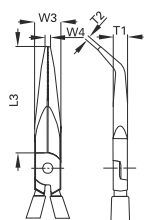


- > Acc. to DIN ISO 5745
- > Flat-round tapered jaws, cross-hatched gripping surfaces
- > For holding, gripping and bending work
- > With fine-tipped nose

Code	No.	L	L3	W3	W4	T1	T2	 kg	€ excl. VAT
6722700	8136-200 JC	200	75,7	18,5	3,7	9,5	2,8	0,241	32,80
6722890	8136-200 TL	200	75,7	18,5	3,7	9,5	2,8	0,201	30,00

8136 AB

Mechanics pliers without wire cutter, angled pattern

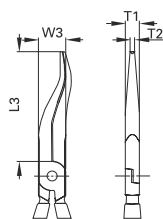


- > Flat-round tapered jaws, cross-hatched gripping surfaces
- > 45° angled tips make gripping round the corner possible
- > With fine-tipped nose

Code	No.	L	L3	W3	W4	T1	T2	 kg	€ excl. VAT
6722970	8136 AB-200 JC	200	70	18,5	3,7	9,5	2,8	0,239	36,00
6723000	8136 AB-200 TL	200	70	18,5	3,7	10,0	2,8	0,201	34,70

8137

Mechanics pliers without wire cutter, offset pattern

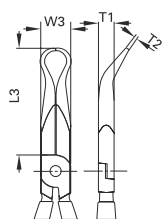


- > Flat-round tapered jaws, cross-hatched gripping surfaces
- > With fine-tipped nose
- > Gently-curved jaws enable holding and gripping to be done in inaccessible places

Code	No.	L	L3	W3	T1	T2	 kg	€ excl. VAT
6723190	8137-200 JC	200	74	18,5	9,5	2,8	0,231	36,40

8138

Mechanics pliers without wire cutter, 30° angled



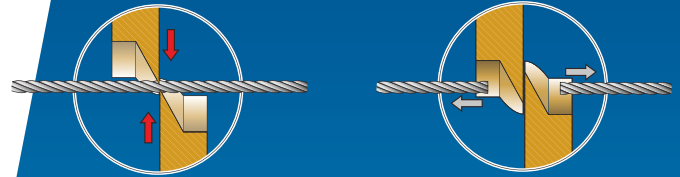
- > 30° angled flat-round jaws, gripping surfaces cross serrated with fine point
- > For spark plug connectors and all kinds of hoses (e.g. radiator hoses)

Code	No.	L	L3	W3	T1	T2	 kg	€ excl. VAT
6723350	8138-200 JC	200	68	18,5	9,5	2,8	0,234	34,50

SAFE CUT

WIRE ROPE CUTTER

- Shearing cut - the cutting plates slide past each other and in this way dissect the material.
- The wire rope is cleanly cut and retains its circular crosssection. It does not fan out.



BOLT CUTTER

- Notch cut; the cutters press into the material and create a notch. The material is compacted and thus separated.
- The wire rope is compressed and thus loses its circular crosssection at the cut. The wire rope fans out as a result.



SPLICING

The old seafaring ability to separate the rope into its individual strands so as to then braid them into a loop or lengthen the rope with another rope without knotting.

FANNING OUT


Fanning out - that is separating off into individual strands - is not wanted when cutting wire ropes. It is a very laborious business to splice wire ropes. That is why more up-to-date ways are available to incorporate loops in wire ropes. However, they require a smooth cut without any spliced strands.

8317

Bowden cable cutter/
Wire rope cutter



- › Crimping of bowden-cable sleeves and end-sleeves 1.5 mm and 2 mm
- › For cutting wire rope up to 2 mm diameter and bowden-cable sleeves up to 5 mm diameter as well as for medium-hard wire
- › With opening spring, transport lock and width adjustment

Code	No.	↳ mm ↲	 kg	€ excl. VAT
2011638	8317-160 JC	170	0,15	46,60

8320 JC

Wire rope cutters



- › Easy-to-change cutting plates
- › Extremely soft shearing cut reliably prevents the wire rope from fanning out
- › Specially arched cutting edges
- › Hardness 62 - 65 HRC
- › 2 integrated press profiles for Bowden cable end caps and Bowden cable sheath end caps
- › Wire ropes up to 1800 N/mm² with max. 6 mm Ø (e.g. stainless steel wire ropes, wire ropes with steel and textile cables, Bowden cables, shrouds)
- › Wire up to 750 N/mm² with max. 4 mm Ø (e.g. nails/wire pins, screws, bolts, ceiling hangers)
- › Single and multicore copper and aluminium cables with max. 6 mm Ø
- › Adjustable joint for precise cutting plate guidance
- › Latch to prevent unwanted opening

Code	No.	↳ mm ↲	 kg	€ excl. VAT
2788799	8320-200 JC	200	0,48	107,10

Pliers

E-8320

Set of spares for wire rope cutter



- > Consisting of:
2 inserts, 2 screws,
1 TX angle wrench

Code	No.		€ excl. VAT
2830779	E-8320-200	0,02	26,00

8097

Wire stripper

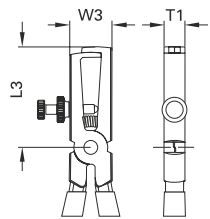


- > With V-shaped cutting knife
- > For stripping single-strand conductors 0.2 - 6.0 mm²
- > Adjustable stripping length
- > With wire cutter up to 2 mm

Code	No.	mm ²	◀ mm ▶	◀ inch ▶		€ excl. VAT
6702940	8097	0,2-6,0	200	8	0,193	39,10

8098

Wire stripper



- > Opens automatically, with spring and adjusting screw
- > V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors
- > For wires from 0.8 to 6.0 mm²

Code	No.	L	L3	W3	T1	mm ²		€ excl. VAT
6708630	8098-160 JC	160	43,5	18,5	8,5	0,8-6,0	0,198	27,30

8099

Stripping pliers STRIP-FIX



- > Self-adjusting, for wires 0.5 - 5.0 mm²
- > V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors

Code	No.	mm ²	◀ mm ▶	◀ inch ▶		€ excl. VAT
6709520	8099-160 JC	0,5-5,0	160	6.1/2	0,217	58,80

E-8099

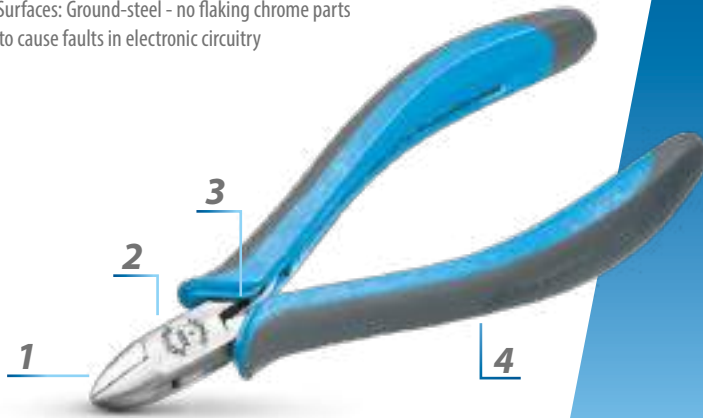
Pair of replacement blades for stripping pliers STRIP-FIX



Code	No.		€ excl. VAT
5709580	E-8099	0,012	21,30

i ELECTRONIC PLIERS

- For bending, straightening and assembly work in the electronic and precision mechanical sector
- GEDORE ESD-electronic-pliers dissipate electrostatic energy in a slow, controlled manner
- Surfaces: Ground-steel - no flaking chrome parts to cause faults in electronic circuitry



1 Precision-polished faces

2 Precision box joint, induction-hardened cutting edges

3 Welded-in double leaf spring cannot be lost, ensuring perfect functioning and a long service life

4 2-component handles with thermoplastic inserts, slip-inhibiting comfort grip

S 8305 ESD

Electronic pliers set
6 pieces

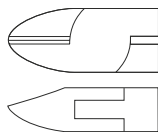


- > Most used sizes in a set
- > With microfibre cloth (No. E-8305 MT)

Code	No.	Contents	Pieces	kg	€ excl. VAT
1955551	S 8305 ESD	8305-9 8306-1 8306-6 8307-3 8307-4 8308-1 E-8305-MT	6	0,68	320,60

8306-1

Electronic side cutter



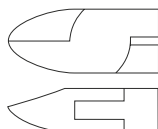
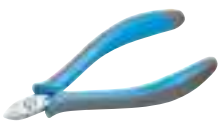
- > Oval head, with bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
6726450	8306-1	12	70	0,07	49,70

8306-2

Miniature electronic side cutter



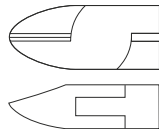
- > Short, oval head, with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
6726530	8306-2	9	55	0,055	54,30

Pliers

8306-4
Electronic side cutter

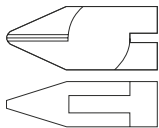


- > Oval head, with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	↳ mm ↲		€ excl. VAT
6727180	8306-4	14	70	0,081	54,20

8306-5
Miniature electronic side cutter

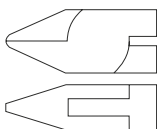


- > Pointed head, with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	↳ mm ↲		€ excl. VAT
6727340	8306-5	12	125	0,079	54,20

8306-6
Miniature electronic side cutter



- > Short, head pointed and flattened (relief-milled), with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	↳ mm ↲		€ excl. VAT
6727500	8306-6	10	53	0,072	54,20

8306-8
Miniature electronic side cutter

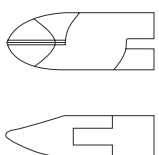


- > With wire gripper
- > Oval head, with bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

> ESD = electrically conductive

Code	No.	CL	↳ mm ↲		€ excl. VAT
6727930	8306-8	13	75	0,076	58,90

8306-7
Electronic side cutter carbide



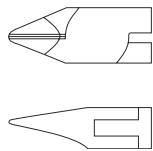
- > Oval head, with bevel
- > For maximum cutting performance due to the use of carbide cutting edges

> Hardness 84 - 86 HRA
> ESD = electrically conductive

Code	No.	CL	↳ mm ↲		€ excl. VAT
6727770	8306-7	11	62	0,076	132,90

8306-9

Electronic side cutter carbide



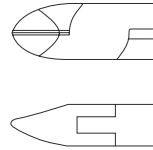
- > For maximum cutting performance due to the use of carbide cutting edges
- > Hardness 84 - 86 HRA

- > Especially suitable for cutting SMD components
- > ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
1743414	8306-9 SMD	11	61	0,076	136,40

8306-10

Electronic side cutter carbide



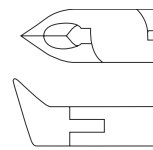
- > Oval head, with special bevel, especially suitable for cutting glass fibre and Kevlar®
- > For maximum cutting performance due to the use of carbide cutting edges

- > Hardness 84 - 86 HRA
- > ESD = electrically conductive
- > Kevlar® is a registered trademark of the company DuPont

Code	No.	CL	mm	kg	€ excl. VAT
1743422	8306-10	11	62	0,077	158,20

8308-1

Electronic mini diagonal cutter



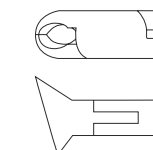
- > Pointed head, cutting edges angled 25°, with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

- > ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
1743600	8308-1	12	61	0,076	62,70

8308-3

Electronic diagonal cutter



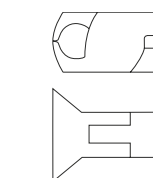
- > Wide head and long cutting edge, with fine bevel
- > Cutting edges angled 15°
- > Head ground to a point on one side

- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC
- > ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
1743627	8308-3	15	77	0,094	61,80

8308-4

Electronic end cutting nipper



- > Wide head and long cutting edge, with fine bevel
- > Induction-hardened precision cutting edges, hardness 61 - 63 HRC

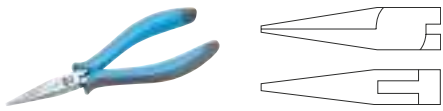
- > ESD = electrically conductive

Code	No.	CL	mm	kg	€ excl. VAT
1743635	8308-4	15	74	0,098	60,60

Pliers

8305-2

Needle nose electronic pliers



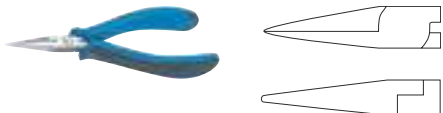
> Extra long, half round jaws, with cut

> ESD = electrically conductive

Code	No.	JL	◀ mm ▶	kg	€ excl. VAT
6725480	8305-2	39	93	0,111	48,30

8307-4

Needle nose electronic pliers



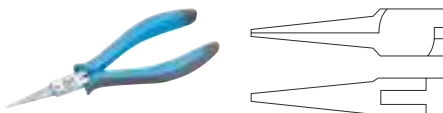
> Slim, narrow, flat-round tapered jaws
> Smooth-ground gripping faces

> With opening spring
> ESD = electrically conductive

Code	No.	JL	◀ mm ▶	kg	€ excl. VAT
1743562	8307-4	31	68	0,074	43,20

8305-6

Fine needle nose electronic pliers



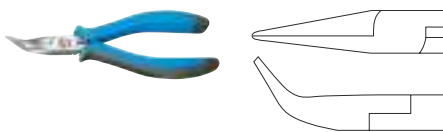
> Extra slim jaws and fine point
> Without file-cut

> ESD = electrically conductive

Code	No.	JL	◀ mm ▶	kg	€ excl. VAT
6725720	8305-6	40	74	0,101	47,20

8307-7

Long nose electronic pliers



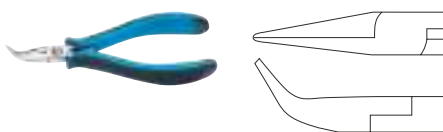
> 45° angled, extra long, flat-round jaws
> For bending and straightening jobs

> Smooth-ground gripping faces
> ESD = electrically conductive

Code	No.	JL	◀ mm ▶	kg	€ excl. VAT
1743597	8307-7	35	93	0,113	43,20

8307-3

Needle nose electronic pliers



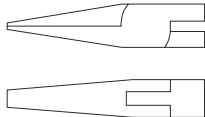
> 45° angled, slim, flat-round jaws
> Gripping faces with fine file cut

> ESD = electrically conductive

Code	No.	JL	◀ mm ▶	kg	€ excl. VAT
1743554	8307-3	22	68	0,081	46,50

8305-9

Flat nose electronic pliers



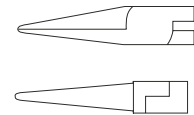
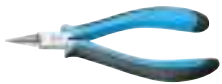
- > Straight pattern
- > Without file-cut

> ESD = electrically conductive

Code	No.	JL	↳ mm ↲	kg	€ excl. VAT
6726370	8305-9	23	61	0,073	42,90

8308-6

Round nose electronic pliers



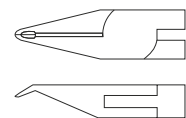
- > For delicate work in the electronic sector
- > Tips tapering to Ø 1 mm, without file-cut
- > ESD = electrically conductive

> Kevlar® is a registered trademark of the company DuPont

Code	No.	JL	↳ mm ↲	kg	€ excl. VAT
1743651	8308-6	20	62	0,078	38,60

8305-7

Electronic diagonal cutter



- > 65° angled cutting edges, with fine chamfer
- > Soft steel: 0.6 mm/AWG 22

- > Copper wire: 0,8 mm/AWG 20
- > ESD = electrically conductive

Code	No.	CL	↳ mm ↲	kg	€ excl. VAT
6725990	8305-7	6	64	0,073	64,30

8352-2

Miniature electronic flat nose pliers



- > Long, narrow, smooth jaws

Code	No.	JL	↳ mm ↲	kg	€ excl. VAT
1829076	8352-2	32	158	0,094	17,05

8352-1

Miniature electronic needle nose pliers



- > Short, narrow, smooth jaws

Code	No.	JL	↳ mm ↲	kg	€ excl. VAT
1829068	8352-1	20	145	0,09	18,54

8352-3

Miniature electronic needle nose pliers



- > Long, narrow, serrated jaws
- > Cutting edges angled 45°

Code	No.	JL	↳ mm ↲	kg	€ excl. VAT
1829084	8352-3	35	152	0,092	23,40

Pliers

8353-1

Miniature electronic wire stripping pliers



- > Multipurpose tool for cutting, stripping and terminal crimping

Code	No.	JL	l mm	kg	€ excl. VAT
1829092	8353-1	40	175	0,126	17,51

8350-2

Miniature electronic side cutter



- > Sharp, narrow needle-point head
- > Cutting edges angled 21°, without bevel
- > Copper wire: 0,8 mm/AWG 20

Code	No.	CL	l mm	kg	€ excl. VAT
1828967	8350-2	8	132	0,073	19,00

8350-3

Miniature electronic side cutter



- > Sharp, narrow needle-point head
- > With wire-grip clamp
- > Cutting edges angled 21°, without bevel
- > Copper wire: 1,0 mm/AWG 18

Code	No.	CL	l mm	kg	€ excl. VAT
1828975	8350-3	8	132	0,082	21,20

8350-6

Miniature electronic side cutter



- > Broad, pointed head
- > Cutting edges angled 21°, without bevel
- > Copper wire: 1,3 mm/AWG 16
- > Medium-hard wire: 1,0 mm/AWG 18

Code	No.	CL	l mm	kg	€ excl. VAT
1829009	8350-6	8	138	0,094	19,00

8350-7

Miniature electronic side cutter



- > Broad, pointed head
- > Cutting edges angled 21°, without bevel
- > Copper wire: 1,3 mm/AWG 16

Code	No.	CL	l mm	kg	€ excl. VAT
1829017	8350-7	8	138	0,086	12,93

8350-8

Miniature electronic side cutter



- > fitted joints results in higher stability
- > Broad, pointed head
- > Cutting edges angled 21°, with fine bevel
- > Copper wire: 2,0 mm/AWG 12
- > Medium-hard wire: 1,6 mm/AWG 14

Code	No.	CL	l mm	kg	€ excl. VAT
1829025	8350-8	12	140	0,11	30,10

8350-9

Miniature electronic side cutter



- > Broad, pointed head
- > With wire-grip spring
- > Cutting edges angled 21°, without bevel
- > Copper wire: 1,3 mm/AWG 16
- > Medium-hard wire: 1,0 mm/AWG 18

Code	No.	CL	↳ mm ↳	⚖️ kg	€ excl. VAT
1829033	8350-9	10	138	0,094	20,00

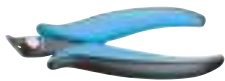
8351-1Miniature electronic side cutter
Power Line

- > Cutting edges angled 21°, with fine bevel, hardness 62 HRC
- > Copper wire: 2,0 mm/AWG 12
- > Medium-hard wire: 1,6 mm/AWG 14
- > Piano wire: 0.6 mm/AWG 22

Code	No.	CL	↳ mm ↳	⚖️ kg	€ excl. VAT
1829041	8351-1	8	137	0,109	47,70

8350-5

Miniature electronic diagonal end cutting nippers



- > Broad, pointed head
- > Cutting edges angled 48°, without bevel
- > Copper wire: 1,3 mm/AWG 16

Code	No.	CL	↳ mm ↳	⚖️ kg	€ excl. VAT
1828991	8350-5	8	136	0,085	19,22

8353-3

Wire stripping knife



- > For cable sizes 4-16 mm

Code	No.	Ø	↳ mm ↳	⚖️ kg	€ excl. VAT
1828932	8353-3	4-16 mm	140	0,087	13,50

8353-2

Insulating varnish stripper



- > For removing insulating varnish
- > Plastic handles
- > Strips wires 0.6 mm² / AWG 22

Code	No.	↳ mm ↳	mm ²	AWG	⚖️ kg	€ excl. VAT
1828924	8353-2	125	0,6	22	0,047	9,79

8354-1

De-solder tool



- > for removing solder residues when de-soldering electronic components
- > White soldering tip made of Teflon® material
- > Housing made of aluminium (black) and PA6 polymer (blue)
- > Teflon® is a protected trademark of DuPont

Code	No.	↳ mm ↳	⚖️ kg	€ excl. VAT
1828940	8354-1	220	0,096	19,68

Pliers

8147
Heavy-duty cable stripping tool



- > Professional wire stripping tool with 2 cable hooks
- > For cables (up to 40 mm Ø) with any kind of insulation
- > Possibility to lock the blade in one of 3 positions (circular, straight or spiral cuts)
- > Cable capacity: 4.5 - 40 mm Ø
- > Insulation thickness: up to 4.5 mm

Code	No.	Ø		€ excl. VAT
1830856	8147	4,5-40 mm	0,196	86,50

Code	No.		€ excl. VAT
1884719	E-8147	0,002	37,40

8148
Precision stripping tool for data cables

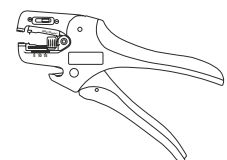


- > Precision adjustment of cutting depth (adjuster wheel with 9 positions)
- > Replaceable blade
- > Stripping capacity: 2.5 - 11 mm
- > Insulation thickness: up to 1.0 mm

Code	No.	Ø	- mm		€ excl. VAT
1830864	8148	2,5 - 11 mm	90,5	0,043	37,00

Code	No.		€ excl. VAT
1884727	E-8148	0,002	10,99

8146
Wire stripper self-adjusting



- > With flat blade
- Stripping capacity:**
- > No. 8146-1 with flat blade: 0.02-10 mm²/ AWG 34-8 (for PVC insulation)
- > No. 8146-2 with circular blade: 4-16 mm²/AWG 10-5
- > No. 8146-3 with V-blade: PTFE 0.1- 4 mm²/AWG 28-12 (for all insulations)
- > Flexible Leiter bis zu 10 mm²/AWG 8
- > Rigid wires up to 1.5 mm² / AWG 16

Code	No.	Designation	mm ²	AWG		€ excl. VAT
1830805	8146	Stripping pliers incl. module insert 8146-1	0,02-10	34-8	0,18	110,70
1830813	8146-1	Module insert with flat blade	0,02-10	34-8	0,015	31,70
1830821	8146-2	Module insert with round blade	4-16	10-5	0,016	63,30
1830848	8146-3	Module insert with V-blade	0,1-4	28-12	0,016	44,40

8139
Cable end-sleeve pliers



- > For the simple pressing of conductor end-sleeves as per DIN 46228
- > With a V-block for stripping and cutting soft wire

Code	No.	mm ²	- mm	- inch		€ excl. VAT
6723510	8139-155 TC	0,25-2,5	155	6	0,186	36,00
6723780	8139-220 TC	0,5-16	220	8.1/2	0,314	56,80

8141

Precision crimp wrench for conductor end-sleeves



- > For right and left-handers
- > Positive locking to ensure crimping completion
- > Releasing mechanism to remove incorrect crimping and blockades
- > Precision eccentric setting for constant crimp quality and calibrating function

Code	No.	mm ²	↳ mm	↳ inch	kg	€ excl. VAT
1830759	8141	0,5-6	197	7,75	0,423	241,70

8142

Precision crimp wrench for insulated terminals



- > Reduction of hand force due to unique mechanism
- > For right and left-handers
- > Positive locking to ensure crimping completion
- > Releasing mechanism to remove incorrect crimping and blockades
- > Precision eccentric setting for constant crimp quality and calibrating function

Code	No.	mm ²	↳ mm	↳ inch	kg	€ excl. VAT
1830767	8142	0,5-6	255	10,04	0,626	232,50

8152 - 8153

Crimp wrench for big terminals



- > Ratchet mechanism developed for uniform, reliable crimping of non-insulated crimp lug terminals to conductors and to secure completed crimping cycles and positive locking
- > Assymetrical press inserts for optimal termination

Code	No.	mm ²	AWG	↳ mm	kg	€ excl. VAT
2010313	8152	4-25	12-3	300	0,65	518,00
2010321	8153	10-75	7-2/0	500	2,8	1174,00

8155

Crimp wrench for insulated connector



- > For red, blue and yellow insulated connectors, such as cable terminals, pin cable terminals, flat plugs, flat sockets, round plugs, round sockets, push connectors and parallel connectors
- > Releasable positive locking

Code	No.	mm ²	AWG	L	B	kg	€ excl. VAT
2836823	8155	0,5-6	20-10	220	80	0,552	110,00

Pliers

8156
Crimp wrench
for non-insulated
contacts



- > For non-insulated contacts with open crimping sleeve, such as flat plugs F 2.8, F4.8, F6.3 and F 9.5
- > Releasable positive locking

Code	No.	mm ²	AWG	L	B		€ excl. VAT
2836831	8156	0,25-6	24-10	220	80	0,55	118,10

8157
Crimp wrench
for terminals



- > For non-insulated contacts with closed crimping sleeve (W pressing) up to 16 mm² / AWG 6 and tubular cable lugs up to 10 mm² / AWG 6
- > Releasable positive locking

Code	No.	mm ²	AWG	L	B		€ excl. VAT
2836858	8157	0,1-16	26-6	220	80	0,55	115,20

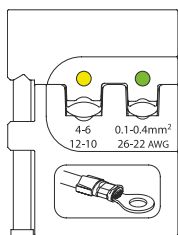
8140
Crimp wrench
modular



- > Professional ratchet crimping pliers for most types of mechanical, electrical and electronic connectors
- > A base frame (No. 8140) can be combined with all module inserts
- > Module inserts changeable without tools

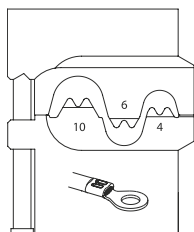
Code	No.	mm ²		€ excl. VAT
1830546	8140	234	0,557	90,30

8140-01/-02
Module insert for
insulated terminals

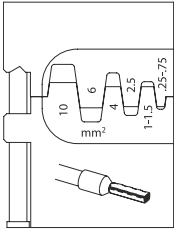



Code	No.	mm ²	AWG		€ excl. VAT
1830554	8140-01	0,1-0,4 + 4-6	26-22 + 12-10	0,075	50,20
1830562	8140-02	0,5-1,5 + 1,5-2,5	22-16 + 16-14	0,068	50,20

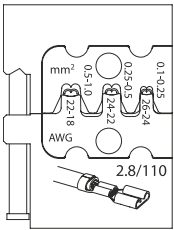
8140-03/-04/-05
Module insert
for non-insulated
terminals




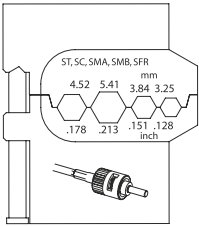
Code	No.	mm ²	AWG		€ excl. VAT
1830570	8140-03	4-6-10	12-10-8	0,056	50,20
1830589	8140-04	0,75-1,5-2,5		0,076	50,20
1830597	8140-05	0,5-2,5 + 4-6	22-14 + 12-10	0,056	50,20

8140-06/-07-08Module insert
for conductor
end-sleeves

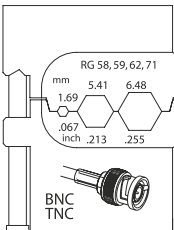
Code	No.	mm ²	AWG		€ excl. VAT
1830600	8140-06	0,25-10		0,056	50,20
1830619	8140-07	16-25	6-4	0,056	60,00
1830627	8140-08	35-50	2-0	0,056	60,00

8140-09/-10-11Module insert
for flat plugs

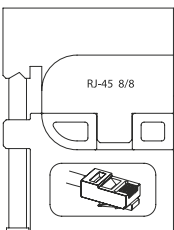
Code	No.	Connector type	mm ²	AWG		€ excl. VAT
1830635	8140-09	2,8	0,1-1	26-18	0,072	90,30
1830643	8140-10	4,8	0,5-2,5	22-14	0,075	90,30
1830651	8140-11	6,3	0,5-6	22-10	0,08	90,30

8140-12Module insert
for optical waveguides

Code	No.	Ø		€ excl. VAT
1830678	8140-12	4,52 5,41 3,84 3,25 mm .178 .213 .151 .128in	0,085	60,00

8140-14Module insert
for coax cables

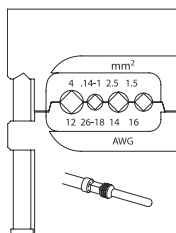
Code	No.	Connector type	Ø		€ excl. VAT
1830694	8140-14	RG 58, 59, 62, 71	1,69 5,41 6,48 mm .067 .213 .255 in	0,08	60,00

8140-16/-17Module insert
for modular plugs

Code	No.	Connector type		€ excl. VAT
1830716	8140-16	RJ-45, 8P/8C	0,05	60,00
1830724	8140-17	RJ-11, 6P/6C - 6P/4C - 6P/2C	0,05	60,00

Pliers

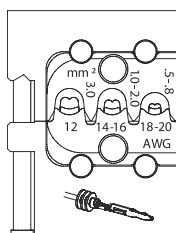
8140-18
Module insert
for heavy connectors



Code	No.	mm ²	AWG		€ excl. VAT
1830732	8140-18	0,14-4	26-12	0,056	90,30

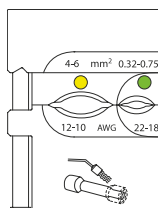
8140-20
Module insert
for lamellar contacts

> With seals 0.5 - 3.0 mm²



Code	No.	mm ²	AWG		€ excl. VAT
1963384	8140-20	0,5-3,0	20-12	0,056	90,30

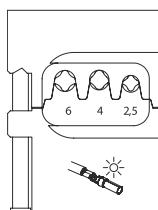
8140-21/-22
Module insert
for Dura Seal contacts



Code	No.	mm ²	AWG		€ excl. VAT
1963392	8140-21	05-1,5/1,5-25	22-16/16-14	0,08	90,30
1963406	8140-22	0,32-0,75/4-6	22-18/12-10	0,08	90,30

8140-23
Module insert

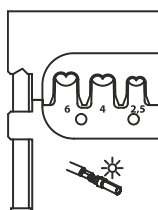
> Suitable for
Tyco Solarlok®:
2.5 - 4 - 6 mm²



Code	No.	mm ²		€ excl. VAT
2078082	8140-23	2,5-4-6	0,086	123,90

8140-24/-25
Module insert
for Multi Contact

> Suitable for Multi
Contact MC 3 / MC 4:
2.5 - 4 - 6 mm²




Code	No.	Connector type		€ excl. VAT
2078090	8140-24	MC 3	0,056	123,90
2078104	8140-25	MC 4	0,07	142,10

S 8140 A

Crimp-wrench-set
Automotive
4 pieces



- > Can be individually upgraded by purchasing additional module inserts
- > Module inserts changeable without tools


Code	No.	Contents	Pieces		€ excl. VAT
1830910	S 8140 A	8140 8140-09 -05 -11	4	0,754	305,90

S 8140 E

Crimp-wrench-set
Electronic
4 pieces



- > Can be individually upgraded by purchasing additional module inserts
- > Module inserts changeable without tools


Code	No.	Contents	Pieces		€ excl. VAT
1830899	S 8140 E	8140 8140-01 -02 -05	4	0,76	230,20

S 8140 J

Crimp-wrench-set
Industrial
4 pieces



- > Can be individually upgraded by purchasing additional module inserts
- > Module inserts changeable without tools

Code	No.	Contents	Pieces		€ excl. VAT
1830929	S 8140 J	8140 8140-02 -06 -18	4	0,752	268,10

S 8140 PN

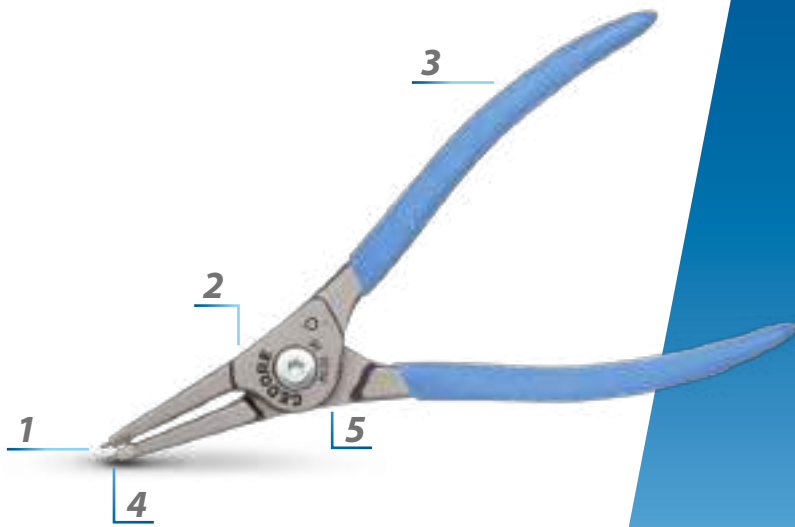
Crimp wrench-set
STARTER
In robust plastic case



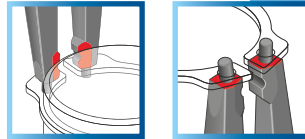
- > Crimping pliers No. 8140 without module inserts for individual assembly
- > In robust plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1963279	S 8140 PN	8140	4	1,589	166,10

CIRCLIP PLIERS



Available with blue dipped handle protection from 2021! Please contact us.



1

- Flattened tip mounting makes it easier to get at the safety ring eyelets
- Secure tip thanks to keyed press-fixing in the pliers head
- With no retaining groove in the tips, the safety ring cannot be inadvertently bent and it remains absolutely flat. In addition no weakening of the tips from a retaining groove (notching-induced rated breaking point).
- Large contact surface for the safety ring stops it becoming twisted

2

Precision, screwed joint. The screw ensures ease in re-adjusting the pliers legs.

3

Contoured anti-slip handles stop your hands from slipping

4

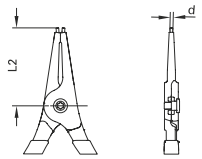
Wear-resistant and accurate! - The hardened and specially inserted tip is of high-grade roller bearing steel and absolutely cylindrical.

5

A secure internal spring makes work easier with circlip pliers

8000 AE 0 - AE 4

Circlip pliers for external retaining rings Form A

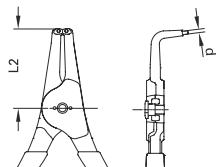


- > For retaining rings as per DIN 471, DIN 983
- > Straight jaws
- > Inside-positioned opening spring
- > Screwed joint connection

Code	No.	● mm	● inch	L	L2	d	⚖️	€ excl. VAT
2930633	8000 AE 0	3-10	5/32-3/8	144	39	0,9	0,09	20,80
2930668	8000 AE 1	10-25	3/8-1	145	39	1,3	0,095	19,57
2923602	8000 AE 2	19-60	3/4-2.3/8	183	57	1,8	0,18	21,70
2930676	8000 AE 3	40-100	1.5/8-4	230	68	2,3	0,31	24,70
2930684	8000 AE 4	85-140	3.3/8-5.1/2	332	95	3,2	0,59	41,20

8000 AE 01 - AE 41

Circlip pliers for external retaining rings Form B

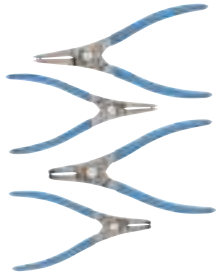


- > For retaining rings as per DIN 471, DIN 983
- > 90° angled jaws
- > Inside-positioned opening spring
- > Screwed joint connection

Code	No.	● mm	● inch	L	L2	d	⚖️	€ excl. VAT
2930692	8000 AE 01	3-10	5/32-3/8	133	27	0,9	0,09	22,60
2930706	8000 AE 11	10-25	3/8-1	133	27	1,3	0,095	21,50
2930714	8000 AE 21	19-60	3/4-2.3/8	170	44	1,8	0,18	23,70
2930730	8000 AE 31	40-100	1.5/8-4	217	54	2,3	0,31	26,20
2930749	8000 AE 41	85-140	3.3/8-5.1/2	311	74	3,2	0,59	44,70

S 8000 AE

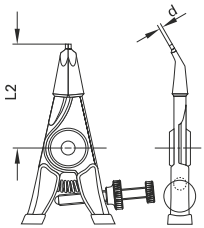
Set of circlip pliers
4 pieces



Code	No.	Contents	Pieces		€ excl. VAT
3041980	S 8000 AE	8000 AE 1 11 2 21	4	0,63	86,30

8000 A OG - A 2G

Circlip pliers for external retaining rings

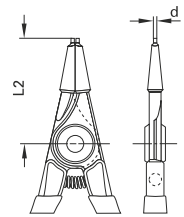


- > For shafts without groove
- > For self-locking Seeger grip rings and for self-locking Benzing clamping rings
- > A OG - A 1G = 30° angled jaws
- > A 2G = straight tips
- > With opening spring and adjusting screw to limit opening

Code	No.			L	L2	d		€ excl. VAT
6700140	8000 A OG	1,5-3,5	1,5-3,5	140	40	0,7	0,99	32,60
6700220	8000 A 1G	4,0-9,0	3,0-11,0	140	40	1,1	0,098	32,60
6700300	8000 A 2G	10,0-15,0	12,0-16,0	182	57	1,8	0,189	33,60

8000 A 0 - A 4

Circlip pliers for external retaining rings
Form A

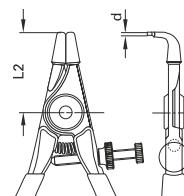


- > For retaining rings as per DIN 471, DIN 983
- > Straight jaws
- > With opening spring
- > With clamping protection

Code	No.			L	L2	d		€ excl. VAT
6701380	8000 A 0	3-10	5/32-3/8	141	40	0,9	0,096	16,25
6701460	8000 A 1	10-25	3/8-1	141	40	1,3	0,098	15,45
6701540	8000 A 2	19-60	3/4-2.3/8	182	52		0,186	16,94
6701620	8000 A 3	40-100	1.5/8-4	230	69	2,3	0,31	19,57
6701700	8000 A 4	85-140	3.3/8-5.1/2	320	85,5	3,2	0,555	33,20

8000 A 01G - A 21G

Circlip pliers for external retaining rings



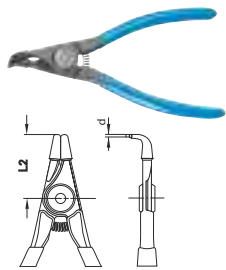
- > For shafts without groove
- > For self-locking Seeger grip rings and for self-locking Benzing clamping rings
- > 90° angled jaws
- > With opening spring and adjusting screw to limit opening

Code	No.			L	L2	d		€ excl. VAT
6700650	8000 A 01G	1,5-3,5	1,5-3,5	134	33	0,7	0,1	32,60
6700730	8000 A 11G	4,0-9,0	3,0-11,0	134	33	1,1	0,099	32,60
6700810	8000 A 21G	10,0-15,0	12,0-16,0	170	45	1,8	0,184	33,60

Pliers

8000 A 01 - A 41

Circlip pliers for external retaining rings
Form B



- > For retaining rings as per DIN 471, DIN 983
- > 90° angled jaws
- > With opening spring
- > With clamping protection

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
6702270	8000 A 01	3-10	5/32-3/8	130	29	0,9	0,097	17,85
6702350	8000 A 11	10-25	3/8-1	130	29	1,3	0,097	16,94
6702430	8000 A 21	19-60	3/4-2.3/8	170	43	1,8	0,182	18,54
6702510	8000 A 31	40-100	1.5/8-4	210	53	2,3	0,317	20,40
6702780	8000 A 41	85-140	3.3/8-5.1/2	305	64	3,2	0,563	36,30

8000 A 02 - A 42

Circlip pliers for external retaining rings

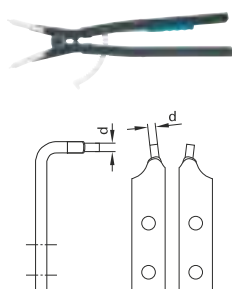


- > 45° angled jaws
- > With opening spring
- > With clamping protection

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
2015021	8000 A 02	3-10	5/32-3/8	139	38	0,9	0,097	17,85
2015048	8000 A 12	10-25	3/8-1	139	38	1,3	0,097	16,94
2015056	8000 A 22	19-60	3/4-2.3/8	179	51	1,8	0,182	18,54
2015064	8000 A 32	40-100	1.5/8-4	226	65	2,3	0,317	20,40
2015072	8000 A 42	85-140	3.3/8-5.1/2	315	80,5	3,2	0,568	36,30

8000 A 4 - A 6

Circlip pliers for external retaining rings



- > Straight tips
- > The toothed bracket stops the pliers legs from straddling beyond the permitted working area
- > This ensures safe working even in hidden fitting positions
- > Non-crush type release-lever with handle recesses, blue dip-insulated

Code	No.	mm	inch	d	mm	kg	€ excl. VAT
2011778	8000 A 4 EL	85-140	3.3/8-5.1/2	3,2	550	1,921	100,50
6701890	8000 A 5	122-300	4.13/16-11.7/8	3,5	550	1,921	100,50
6701970	8000 A 6	252-400	9.15/16-15.13/16	4,5	586	1,922	100,50

Code	No.	d	kg	€ excl. VAT
2011670	E-8000 A 4 EL	3,2	0,072	12,93
5701840	E-8000 A 5	3,5	0,072	12,93
5701920	E-8000 A 6	4,5	0,112	12,93

8000 A 41 - A 61

Circlip pliers for external retaining rings



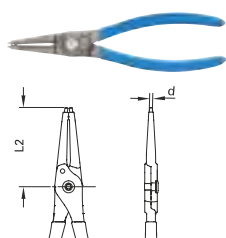
- > 90° angled jaws
- > With clamping protection
- > Reinforced safety arms

Code	No.	mm	inch	d	mm	kg	€ excl. VAT
2011786	8000 A 41 EL	85-140	3.3/8-5.1/2	3,2	560	1,898	100,50
6702860	8000 A 51	122-300	4.13/16-11.7/8	3,5	560	1,898	100,50
6718430	8000 A 61	252-400	9.15/16-15.13/16	4,5	585	1,953	100,50

Code	No.	d	kg	€ excl. VAT
2011697	E-8000 A 41 EL	3,2	0,072	12,93
5702810	E-8000 A 51	3,5	0,112	12,93
5701760	E-8000 A 61	4,5	0,14	12,93

8000 JE 0 - JE 4

Circlip pliers for internal retaining rings
Form C

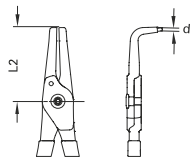


- > For retaining rings as per DIN 472, DIN 984
- > Straight jaws
- > Screwed joint connection

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
2930757	8000 JE 0	8-13	3/8-9/16	139	41	0,9	0,09	18,08
2930765	8000 JE 1	12-25	3/8-1	139	41	1,3	0,09	18,08
2930773	8000 JE 2	19-60	3/4-2.3/8	182	54	1,8	0,16	19,11
2930781	8000 JE 3	40-100	1.5/8-4	230	68	2,3	0,28	22,40
2930803	8000 JE 4	85-140	1.5/8-4	324	86	3,2	0,55	37,00

8000 JE 01 - JE 41

Circlip pliers for internal retaining rings
Form D



- > For retaining rings as per DIN 472, DIN 984
- > 90° angled jaws
- > Screwed joint connection

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
2930811	8000 JE 01	8-13	3/8-9/16	129	30	0,9	0,09	20,60
2930838	8000 JE 11	12-25	3/8-1	129	30	1,3	0,09	20,60
2930846	8000 JE 21	19-60	3/4-2.3/8	170	43	1,8	0,16	20,80
2930854	8000 JE 31	40-100	1.5/8-4	217	53	2,3	0,28	23,90
2930862	8000 JE 41	85-140	3.3/8-5.1/2	310	70	3,2	0,55	39,40

S 8000 JE
Set of circlip pliers
4 pieces



- > For internal retaining rings
- > With straight and 90° angled tips

Code	No.	Contents	Pieces	kg	€ excl. VAT
3041999	S 8000 JE	8000 JE 1 11 2 21	4	0,58	78,60

8000 J 0 - J 4

Circlip pliers for internal retaining rings
Form C

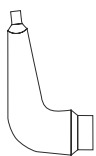


- > For retaining rings as per DIN 472, DIN 984
- > Straight jaws

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
6703240	8000 J 0	8-13	3/8-9/16	141	41	0,9	0,08	14,19
6703320	8000 J 1	12-25	3/8-1	141		1,3	0,081	14,19
6703400	8000 J 2	19-60	3/4-2.3/8	183	54	1,8	0,164	14,99
6703590	8000 J 3	40-100	1.5/8-4	230	68	2,3	0,281	16,71
6703670	8000 J 4	85-140	3.3/8-5.1/2	322	84,5	3,2	0,472	28,90

8000 J 01 - J 41

Circlip pliers for internal retaining rings
Form D

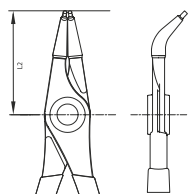


- > For retaining rings as per DIN 472, DIN 984
- > 90° angled jaws

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
6704130	8000 J 01	8-13	3/8-9/16	119	28	0,9	0,08	15,56
6704210	8000 J 11	12-25	3/8-1	129	28	1,3	0,082	15,79
6704480	8000 J 21	19-60	3/4-2.3/8	169	41	1,8	0,161	16,13
6704560	8000 J 31	40-100	1.5/8-4	214	50	2,3	0,279	18,08
6704640	8000 J 41	85-140	3.3/8-5.1/2	292	65	3,2	0,484	30,70

8000 J 02 - J 42

Circlip pliers for internal retaining rings



- > 45° angled jaws

Code	No.	mm	inch	L	L2	d	kg	€ excl. VAT
2014963	8000 J 02	8-13	3/8-9/16	139	39	0,9	0,08	15,56
2014971	8000 J 12	12-25	3/8-1	139	39	1,3	0,08	15,79
2014998	8000 J 22	19-60	3/4-2.3/8	180	52	1,8	0,161	16,13
2015005	8000 J 32	40-100	1.5/8-4	226	64	2,3	0,279	18,08
2015013	8000 J 42	85-140	3.3/8-5.1/2	316	78,5	3,2	0,484	30,70

i CIRCLIP PLIERS FOR INTERNAL RETAINING RINGS



1

3.2/3.5/4.5 mm tip diameters available for 85 to 400 mm rings. Models for internal and external retaining rings

2

Release lever for controlled slackening of the tension

3

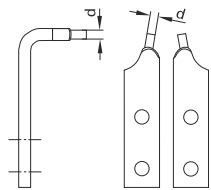
Ratcheting mechanism for easing the work of the user when fitting the retaining rings

- Straight tips
- Black, tips and lock lever zinc-plated
- The toothed bracket stops the pliers legs from straddling beyond the permitted working area
- This ensures safe working even in hidden fitting positions

- Locking pin can be replaced
- Non-crush type release-lever with handle recesses, blue dip-insulated
- Precision machined, oil hardened and annealed
- E-8000 J = pair of spare tips

8000 J 4 - J 6

Circlip pliers for internal retaining rings

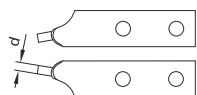


- > Straight tips
- > Black, tips and lock lever zinc-plated
- > The toothed bracket stops the pliers legs from straddling beyond the permitted working area
- > This ensures safe working even in hidden fitting positions
- > Locking pin can be replaced
- > Non-crush type release-lever with handle recesses, blue dip-insulated
- > Precision machined, oil hardened and annealed
- > Pair of replacement tips available

Code	No.	mm	inch	d	mm	kg	€ excl. VAT
2011794	8000 J 4 EL	85-140	3.3/8-5.1/2	3,2	565	1,835	100,00
6703750	8000 J 5	122-300	4.13/16-11.7/8	3,5	565	1,836	100,00
6703830	8000 J 6	252-400	9.15/16-15.13/16	4,5	575	1,846	100,00

E-8000 J 4 - J 6

Spare tips (pair)



Code	No.	d	kg	€ excl. VAT
2011700	E-8000 J 4 EL	3,2	0,072	12,93
5703700	E-8000 J 5	3,5	0,072	12,93
5703890	E-8000 J 6	4,5	0,082	12,93

8000 J 41 - J 61

Circlip pliers for internal retaining rings



- > 90° angled jaws
- > With clamping protection
- > Reinforced safety arms

Code	No.	⌀ mm	⌀ inch	d	l mm	kg	€ excl. VAT
2011808	8000 J 41 EL	85-140	3.3/8-5.1/2	3,2	575	1,953	100,00
6704720	8000 J 51	122-300	4.13/16-11.7/8	3,5	575	1,953	100,00
6718510	8000 J 61	252-400	9.15/16-15.13/16	4,5	579	1,934	100,00

Code	No.	d	kg	€ excl. VAT
5702730	E-8000 J 61	4,5	0,116	12,93
5704780	E-8000 J 51	3,5	0,116	12,93
2011719	E-8000 J 41 EL	3,2	0,072	12,93

i PLIERS FOR EXTERNAL RETAINING RINGS

**1**

For holes from 4.5 to 5.9 mm and rings from 305 to 500 mm

2

Paralleled jaws for the greatest possible safety and torsion-free clamping

3

Release lever for controlled slackening of the tension

4

Ratcheting mechanism for easing the work of the user when clamping the retaining rings

- For shafts
- Supplied with four different clamping tips
- The circlip is securely clamped before removal by choosing a suitable distance between the clamping tips.

This means that unnecessary plier movement is avoided, and the circlip may be opened completely. The special parallel movement of the clamping tips and their recesses in the direction of the pressure applied ensure that the circlip will be clamped firmly.

8005 A

Circlip pliers for external retaining rings



- > For shafts
- > Includes 4 different tips (detailed instructions are included with the pliers)
- > By using a suitably wide pairing of the pick-up tips, the ring is securely fixed before the actual tong stroke. This prevents unnecessary idle stroke and the ring can be opened completely.

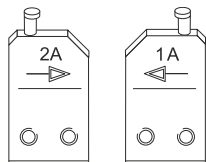
- > The special parallel movement of the clamping tips and their recesses in the direction of the pressure applied ensure that the circlip will be clamped firmly

Code	No.	⌀ mm	⌀ mm	l mm	kg	€ excl. VAT
6707150	8005 A	305-500	5,9	665	3,52	392,70

Pliers

E-8005 A

Tips for external retaining rings (per piece)



- > The spacing of holes for non-tensioned circlips is normally between 20 mm and 50 mm
- > The tips used to spread the rings are fitted to match the opening width of the non-tensioned circlip

Code	No.		€ excl. VAT
5700790	E 8005 1 A	0,068	22,80
5702220	E 8005 2 A	0,068	22,80
5702300	E 8005 3 A	0,068	22,80
5702490	E 8005 4 A	0,068	22,80

8005 J

Circlip pliers for internal retaining rings



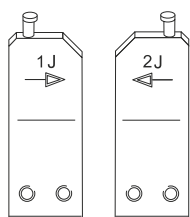
- > For holes
- > Includes 6 different tips (detailed instructions are included with the pliers)
- > By using a suitably wide pairing of the pick-up tips, the ring is securely fixed before the actual tong stroke. This prevents unnecessary idle stroke and the ring can be opened completely.

- > The special parallel movement of the clamping tips and their recesses in the direction of the pressure applied ensure that the circlip will be clamped firmly

Code	No.	mm	mm	mm		€ excl. VAT
6707230	8005 J	305-500	5,9	705	3,885	429,40

E-8005 J

Tips for internal retaining rings



- > The spacing of holes for non-tensioned circlips is normally between 80 mm and 140 mm
- > The tips used to spread the rings are fitted to match the opening width of the non-tensioned circlip

Code	No.		€ excl. VAT
5703380	E 8005 1 J	0,116	26,20
5703460	E 8005 2 J	0,116	26,20
5704190	E 8005 3 J	0,116	26,20
5703540	E 8005 4 J	0,113	26,20
5703620	E 8005 5 J	0,116	26,20
5703970	E 8005 6 J	0,116	26,20

8007

V-GRIP mounting pliers



- > Universal circlip pliers for risk-free gripping and fitting of internal and external circlips (DIN 471/472) from 305 to 1000 mm diameter
- > Round thread spindle enables fatigue-free and safe clamping
- > Maintenance-free (no lubrication necessary) and dirt insensitive spindle due to PVD coating
- > No twisting of the retaining rings due to accurately fitting tips
- > Haltegriff abnehmbar

- > 3/8" square for attaching a 3/8" ratchet (e.g. 3093 Z) or for using a screwdriver bit No. IN 30 8
- > The precisely fitting tips reliably prevent the retaining rings from slipping
- > No conversion from internal to external retaining rings necessary
- > Easy and quick adjustment of the opening width due to clearly visible scale

Code	No.	mm	mm	mm		€ excl. VAT
3084493	8007 V-GRIP	305 – 1000	5,9	120	2,65	818,00

E-8007V

Insert tip



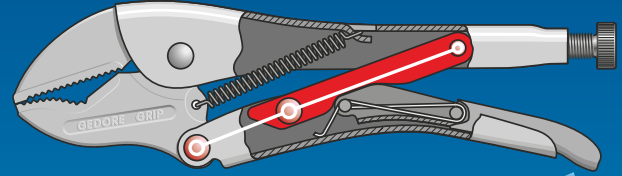
Code	No.		€ excl. VAT
3084779	E-8007V-6	0,008	8,22
3084795	E-8007V-9	0,014	8,44

i THE TOGGLE LEVER

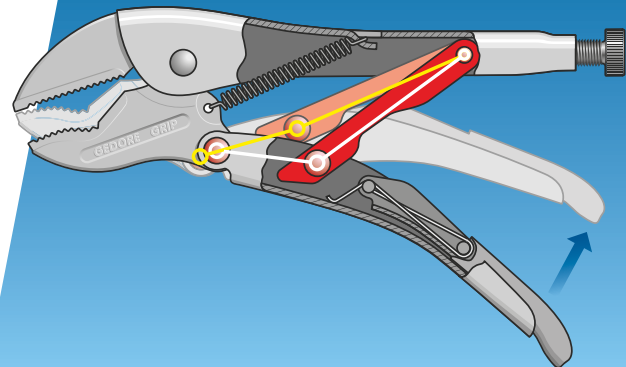
A giant among the joints

- Similar in construction to the human leg and consisting of hip, knee and ankle joints
- The knee joint's intelligent power management is its unbeatable advantage:
- Clever utilization of the physical lever laws *)
- Rapid and powerful even with a reduced operating force
- Ideal for optimum pressure and clamping operations
- Maximum pressing/clamping force with knee lever extended – even with automatic locking effect i.e. self-clamping effect (e.g. with grip pliers) relieved by operating the releasing lever
- Constant high quality of work

*) Considerable paths are rapidly bridged involving little hand power. Just before "stretching", a short path is covered with an exceptional lever force. That is why it is used everywhere where considerable paths need to be initially covered without any noticeable force used and where the real "work" needs to be done over the last few millimetres. This is the case, for instance, with bolt cutters and crimping/grip pliers.



Self-clamping effect – can only be cancelled by operating the releasing lever!






137

Grip wrench



- > With adjusting screw and release lever, model 137 KR-10 with blue dip-insulated lever
- > Automatically welded upper jaw - absolutely firm connection with the steel sheet body
- > Sophisticated jaw shape guarantees three-point support for any material cross section
- > No widening under most extreme loading
- > Release lever under constant pressure of special spring

Code	No.	◀ mm ▶	◀ "inch ▶	mm 	"inch 		€ excl. VAT
6406620	137 7	185	7"	25	1	0,288	23,10
6406700	137 10	230	10"	32	1.1/4	0,526	27,90
6407270	137 11	260	11"	45	1.3/4	0,79	39,70
6406890	137 12	300	12	45	1.3/4	1,042	56,20

i GRIP WRENCH

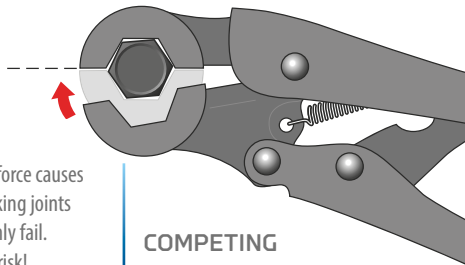
The difference comes from the special profile and shape.

Positive fit joint to the screw/nut is down to the special design of the plier jaw*

A lack of force causes force-locking joints to suddenly fail. Accident risk!

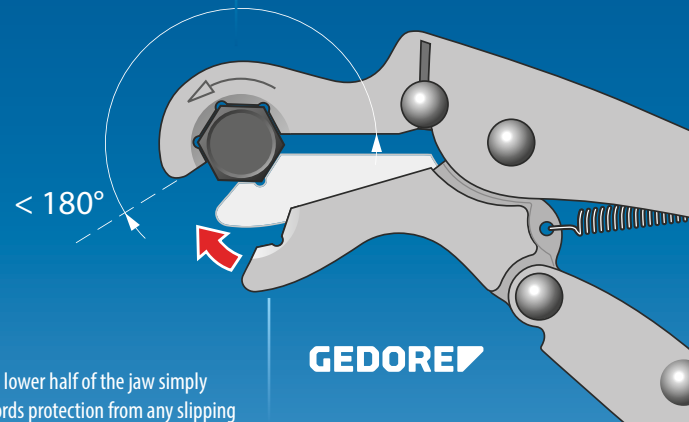
COMPETING COMPANY

* Positive fit joints are not suddenly released. They need, in fact, to change their geometric form; a visible change in form quasi announces their failure.



CENTRAL HEXAGONAL PITCH FRICTION-LOCKED

The upper jaw section covers more than half of the screw head/ nut. This produces a positive fit between grip wrench and screw/ nut.



The lower half of the jaw simply affords protection from any slipping from the screw/nut. The actual torque is transferred in the upper, positive locking zone.

OFF-CENTRE HEXAGONAL PITCH FORMSHAPE

137 Grip wrench



- > For worn screw connections which otherwise would be difficult to open
- > Especially suitable for brake lines, track rod adjustment, etc.

Code	No.	⌀ mm	⌀ "AF	↳ mm ▷	⚖ kg	€ excl. VAT
2325314	137 7-10	10		190	0,324	56,60
2325322	137 7-11	11	7/16	190	0,321	56,60
2325330	137 7-12	12		195	0,329	59,30
2325349	137 7-13	13		195	0,326	59,30
2325357	137 7-14	14		198	0,343	60,70
2325365	137 7-15	15	19/32	198	0,346	60,70
2325373	137 10-16	16	5/8	250	0,591	69,60
2325381	137 10-17	17		250	0,587	69,60
2325403	137 10-18	18		255	0,607	71,90
2325411	137 10-19	19	3/4	255	0,6	71,90
2325438	137 10-20	20	25/32	258	0,623	75,80
2325446	137 10-21	21		258	0,62	75,80
2325454	137 10-22	22		260	0,63	76,50
2788349	137 10-24	24		253	0,642	81,00
2788357	137 10-27	27		258	0,645	81,00

139

Special grip wrench



- > With movable lower jaw for clamping over a large area

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6407940	139	250	10	45	1.3/4	0,577	45,20

137 KR

Grip wrench, long jaws



- > With narrow jaws
- > For clamping air and brake lines up to Ø 10 mm, copper lines Ø 12 mm

Code	No.	mm	kg	€ excl. VAT
1954113	137 KR-7	210	0,292	33,60
1868039	137 KR-10	255	0,54	42,80

137 P

Parallel jaw grip wrench



- > Hot forged, hardened and tempered parallel jaws
- > Opening: 50 mm
- > With adjusting screw
- > Release lever under constant pressure of special spring

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6407000	137 P	250	10	50	2	0,701	63,30

137 MSP

Machine workbench clamp



- > For fast, secure clamping of a variety of workpieces
- > Suitable for sliding blocks with M8, M10, M12 thread
- > Tenon block not included

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6408080	137 MSP	280	11	100	4	0,79	76,40

136 BM

Wide jaw grip wrench



- > For clamping edges and surfaces
- > 80 mm Mouth width

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6406030	136 BM	200	8	30	1.1/4	0,416	45,80

137 T

Grip wrench for glueing

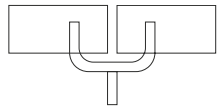


- > For clamping length wise or corner joints of extremely long bases and surrounds, lintels, banisters and frames, arched windows, worktops, corner benches, etc.

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6403600	137T	220	9	60	2.1/2	0,494	37,70

Pliers

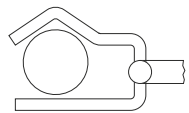
138
Welder's grip wrench



- > For clamping strips and profile sections when welding

Code	No.	mm	inch	mm	kg	€ excl. VAT
6407350	138	280	11	90	0,96	38,50

138 X
Welder's grip wrench for tubes



- > For clamping tubes and round stock when welding
- > Cast steel jaws

Code	No.	mm	inch	mm	inch	kg	€ excl. VAT
6407510	138 X	280	11	90	3.1/2	0,967	39,50

138 Y
Profile-section grip wrench



- > For clamping bulky profile and angle sections
- > Strong forged jaws

Code	No.	mm	inch	mm	inch	mm	inch	kg	€ excl. VAT
6407860	138 Y	280	11	95	3.3/4	75	3	0,763	39,70

138 Z
Profile-section grip wrench



- > For clamping extremely bulky profile sections
- > Particularly large clamping depth

Code	No.	mm	inch	mm	inch	mm	inch	kg	€ excl. VAT
6410730	138 Z-460	460	18	280	11	250	10	1,164	85,20
6410810	138 Z-600	600	24	400	16	400	16	1,428	90,50

136 K
Chain grip wrench



- > Especially suitable for clamping geometrically difficult cross-sections
- > With No. 136 K-105 the legs of various pullers - following locking - can be spanned with the chain at the component to be extracted and tightened. This stops the legs bending outwards and slipping. Pulling is still possible even if the legs have a very restricted contact surface.

Code	No.	max. Ø	mm	kg	€ excl. VAT
2307227	136 K-105	330	1.050	1,5	87,50

i ECK-SCHWEDE-SNAP® - THE SWEDISH

Tried and tested bestseller with a powerful grip for more than 50 years

**1**

The special, supplementary flame hardening of the teeth increases and improves the grip and durability of the snap®

2

Force is always applied by snap® simultaneously at three points, ensuring a secure grip with low hand pressure

3

Hook and leg made from drop-forged GEDORE special chrome-vanadium steel, hardened and tempered

4

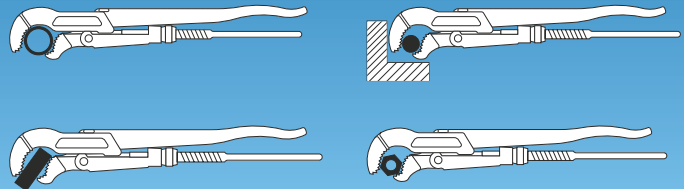
The mouth of the jaw opening is always narrower than the pipe diameter, reliably preventing the workpiece from slipping out. Securely grips pipes and screw couplings

5

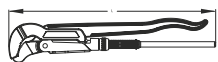
Stove enamelling guarantees long-life protection

WORKING PRINCIPLE

- The jaw form of the snap® reliably prevents the workpiece slipping out, and ensures maximum freedom of movement in confined spaces
- The curvature of the jaws adapts ideally to different profiles, enabling the snap® to grip hexagonal nuts - gently and securely

**100**

Elbow pipe wrench
ECK-SCHWEDE-snap® -
the Swedish

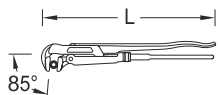


- › Acc. to DIN 5234 Form C
- › High-performance three-point pipe wrench
- › Especially suitable for work in confined spaces
- › Drop-forged
- › Self-gripping by teeth offset against direction of rotation

Code	No.	Size	mm	L	kg	€ excl. VAT
4500140	100 1	1	48	320	0,8	85,70
4500220	100 1.1/2	1.1/2	60	420	1,4	107,70
4500300	100 2	2	80	550	2,24	151,30
4500490	100 3	3	110	630	3,58	231,10

175

Pipe wrench
Swedish pattern

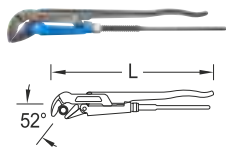


- › Acc. to DIN 5234 Form A
- › Particularly solid design for high loads
- › Head angled 85°
- › Drop-forged
- › Self-gripping by teeth offset against direction of rotation

Code	No.	Size	mm	L	kg	€ excl. VAT
6437340	175 1	1	44	280	0,695	54,60
6437420	175 1.1/2	1.1/2	62	430	1,47	82,30
6437500	175 2	2	76	580	2,55	126,30
6437690	175 3	3	105	670	3,78	162,00
6437770	175 4	4	130	760	5,635	249,30

Pliers

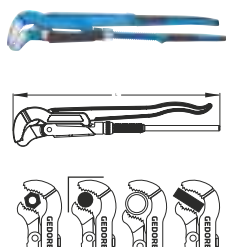
176
Elbow pipe wrench
ECK-SCHWEDE®



- > Acc. to DIN 5234 Form B
- > Especially suitable for work in confined spaces
- > With narrow head, multi-grip jaw pattern, angled 52°
- > Drop-forged
- > Self-gripping by teeth offset against direction of rotation

Code	No.	Size	mm	L	kg	€ excl. VAT
6438150	176 1	1	44	320	0,775	56,50
6438230	176 1.1/2	1.1/2	62	430	1,405	80,20
6438310	176 2	2	76	580	2,57	118,10

9100 2K
Elbow pipe wrench



- > Acc. to DIN 5234 Form C
- > Especially suitable for work in confined spaces
- > Drop-forged
- > Self-gripping by teeth offset against direction of rotation
- > Particularly slip-proof due to non-slip surfaces, in sizes 1" and 1.1/2" with 2-component handles

Code	No.	Size	2C-handle	mm	L	kg	€ excl. VAT
2530260	9100 2K 1	1	X	48	320	0,8	61,80
2530279	9100 2K 1.1/2	1.1/2	X	60	420	1,4	87,70
2530287	9100 2K 2	2		80	550	2,2	135,80

E-100 / E-175 / E-9100
Spare parts



- > A = roller / spare nut
- > B = Circlip

Code	No.	No. 100	No. 175	No. 176	No. 9100	kg	€ excl. VAT
1682938	E-100 A 1	1		1		0,03	5,06
1737597	E-100 A 1.1/2	1.1/2		1.1/2		0,04	6,19
1628984	E-100 A 2	2 + 3		2		0,07	7,09
5436240	E-100 B 1/2	1/2	3/4 + 1	3/4	1/2	0,001	0,45
5436400	E-100 B 1	1	1.1/2	1	1	0,002	0,34
5436590	E-100 B 1.1/2	1.1/2	2	1.1/2	1.1/2	0,001	0,34
5436670	E-100 B 2	2 + 3	3 + 4	2 + 3	2 + 3	0,02	0,67
5435190	E-175 A 1		1			0,03	4,84
5435270	E-175 A 1.1/2		1.1/2			0,04	6,07
5435350	E-175 A 2		2			0,07	6,64
5435430	E-175 A 3		3	3		0,07	11,61
1391607	E-175 A 4		4			0,08	12,49
2601281	E-9100 A 1.1/2				1.1/2	0,012	6,59
2601311	E-9100 A 2				2 + 3	0,025	7,51

225
Pipe wrench

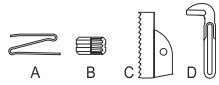


- > Stillson Type
- > Self-gripping by teeth offset against direction of rotation

Code	No.	mm	inch	mm	inch	inch	kg	€ excl. VAT
2964813	225 10	250	10	33,5	1.3/8	1	0,48	24,70
2964821	225 12	300	12	42	1.3/4	1.1/4	0,68	28,90
2964848	225 14	350	14	48	1.7/8	1.1/2	0,94	32,70
2964856	225 18	450	18	60	2.3/8	2	1,55	48,10
2964864	225 24	600	24	75,5	3	2.1/2	2,48	77,90
2964872	225 36	900	36	102	4	3.1/2	4,82	106,60

227

Pipe wrench
American pattern

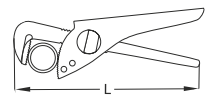


- > Extra heavy type
- > Tothing offset against the direction of rotation and inductively hardened

Code	No.	↳ mm ↳	↳ inch ↳	mm	inch	Ø inch		€ excl. VAT
6453030	227 8	190	8	38	1.1/2	1	0,44	28,00
6453110	227 10	245	10	48	1.7/8	1.1/2	0,85	30,80
6453460	227 14	325	14	60	2.3/8	2	1,751	40,40
6453540	227 18	415	18	76	3	2.1/2	2,701	54,60
6453620	227 24	560	24	89	3.1/2	3	4,28	73,50

152

High-speed pipe wrench
with screw adjuster



- > With forged components
- > Quick and easy setting with screw adjuster - single-hand adjustment
- > Gripping faces selfinhibiting

Code	No.	L	L"	mm	inch	Pipes	Sockets		€ excl. VAT
6419360	152 9	228	9	42	1.5/8	1.1/4	1	0,531	32,50
6419440	152 11	281	11	61	2.3/8	2	1.3/4	0,851	39,40
6419520	152 12	315	12	74	3	2.1/2	2	1,038	43,00
6419600	152 14	360	14	90	3.9/16	3	-	1,656	73,50

183

Plier wrench



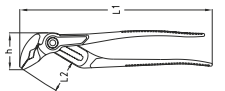
- > One tool that works like a spanner and pliers
- > Careful assembly of bolt connections with delicate surfaces (e.g. chrome-plated fittings)
- > Perfect for bending, holding, pressing and gripping a wide range of workpieces
- > Sliding mechanism and paralleled jaws for quick and easy adjustment, variable

- > Safe locking of the setting when the size of the opening is selected
- > Sliding mechanism may be activated from almost any setting
- > Can be used as a powerful vice when on the move

Code	No.	Size [Inch]	↳ mm ↳	mm		€ excl. VAT
3066029	183 7TC	7	180	42	0,265	61,00
3066061	183 10 JC	10	250	52	0,575	61,50
3066037	183 10TC	10	250	52	0,53	59,30

142

Universal pliers

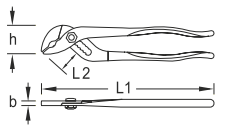


- > Acc. to DIN ISO 8976 Form C
- > With box joint and clamping protection
- > Fine adjustment by push button
- > Push-button one-hand adjustment with large actuating surface
- > Narrow pliers head for hard-to-reach places
- > Long pliers jaws
- > Offset gripping surfaces, self-clamping on nuts and tubes

Code	No.	L	L2	b	h	mm		€ excl. VAT
2668211	142 7TL	180	32	6,5	40,0	37	0,183	30,60
2668238	142 7 C	180	32	6,5	40,0	37	0,173	34,10
6416340	142 10 JC	260	39	7,5	48,0	38	0,417	40,40
6416260	142 10 C	255	39	7,5	48,0	38	0,38	36,40
6416180	142 10 TL	255	39	7,5	48,0	38	0,371	31,00
1995553	142 12 C	300	43	8,5	55,0	44	0,53	50,70
1995413	142 12 TL	309	43	8,5	55,0	44	0,55	49,40

Pliers

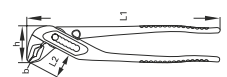
145 Water-pump-pliers



- > Acc. to DIN ISO 8976 Form A
- > Lay-on slip joint and toothed recess
- > Induction-hardened serrated faces, with protection against blocking
- > Clamps automatically on pipes and nuts

Code	No.	L	L2	b	h	mm		€ excl. VAT
6412000	145 10 C	250	41	7,8	47,0	39	0,365	26,70
6415610	145 10 JC	260	41	7,8	47,0	39	0,425	31,20

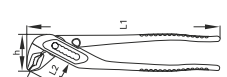
146 Universal pliers 7 settings



- > Acc. to DIN ISO 8976 Form C
- > With safety box joint and protection against blocking
- > Automatic clamping with offset gripping surfaces

Code	No.	L	L2	b	h	mm		€ excl. VAT
6413240	146 10 C	250	32,5	4,8	48,0	31	0,335	47,20
2672626	146 10 JC	250	32,5	4,8	48,0	31	0,4	52,10

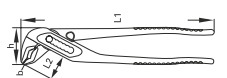
146 B Special water pump pliers 5 settings



- > Acc. to DIN ISO 8976 Form C
- > With fast adjustment and tooth-lock box joint and toothed aperture
- > Absolutely safe - no slipping out of adjustment during work
- > With clamping protection

Code	No.	L	L2	b	h	mm		€ excl. VAT
6412510	146 B 10	250	45	8,0	55,0	50	0,485	61,10

9144 Water-pump-pliers



- > Acc. to DIN ISO 8976
- > With box joint

Code	No.	L	L2	b	h	mm		€ excl. VAT
4533230	914417	175	28	7,0	33,0	26	0,15	20,70
4533310	914424	240	35	7,5	40,0	33	0,29	22,00
4533580	914430	300	40	9,0	60,0	45	0,48	44,20

120 Chain pipe wrench BOSS



- > Ideal for use in hard to reach places
- > Ratchet-type operation
- > Particularly slip-proof due to plastic handle

Code	No.	Size	∅ mm	↳ mm		€ excl. VAT
4502350	120000	3/8-4	17-114	355	0,84	102,20

E 120 Spare chain BOSS



Code	No.	↳ mm		€ excl. VAT
4535280	120200	450	0,32	51,40

122

Chain pipe wrench
American pattern



- > High performance due to maximum-possible lever action
- > With hardened, double-sided toothed, interchangeable jaws

Code	No.	Size	∅ mm	↳ inch	↳ mm	kg	€ excl. VAT
4535360	122002	1/8-2	10-60	20	510	2,5	191,90
4535440	122003	1/4-3	13-89	28	710	4	265,70
4502430	122004	3/4-4	27-114	37	940	6,6	340,70
4502510	122006	1-6	33-168	43	1.090	9,1	456,80
4548340	122008	1.1/2-8	48-219	50	1.275	13	566,00
4548420	122012	2-12	60-324	63	1.600	22,1	938,00

E 122

Spare chain



Code	No.	Size	↳ mm	kg	€ excl. VAT
4548500	122202	1/8-2	380	0,725	67,80
4548690	122203	1/4-3	490	0,950	71,00
4548770	122204	3/4-4	610	1,41	100,80
4548850	122206	1-6	850	2,2	145,70
4548930	122208	1.1/2-8	1.080	3,3	187,60
4549070	122212	2-12	1.450	5,74	296,10

E 122

Spare jaw (Pair)



Code	No.	Size	kg	€ excl. VAT
4549150	122302	1/8-2	0,34	76,70
4549230	122303	1/4-3	1,03	100,80
4549310	122304	3/4-4	1,52	142,40
4549580	122306	1-6	2,1	172,10
4549660	122308	1.1/2-8	2,64	208,40
4549740	122312	2-12	4,45	298,70

8385

Wire twisting pliers



- > For twisting and cutting safty wires
- > 45° bevelled
- > Extra narrow head shape
- > Twists wires from 0.5 to 1.6 mm Ø
- > Clockwise or counterclockwise twisting, adjustable by turning handle
- > Automatic spring return after the whirling cycle

Code	No.	↳ inch	↳ mm	kg	€ excl. VAT
1979957	8385	9	229	0,4	190,00

304

Seaming pliers
straight



- > Straight pattern

Code	No.	mm	↳ mm	kg	€ excl. VAT
4508550	304060	60	265	0,59	71,50

305

Seaming pliers
bent pattern



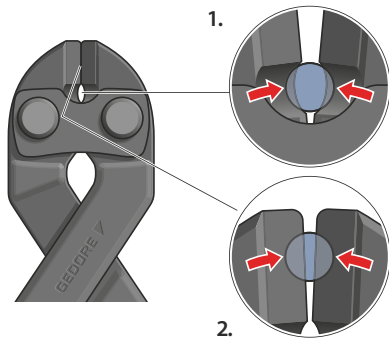
- > 45° angled

Code	No.	mm	↳ mm	kg	€ excl. VAT
4508630	305060	60	265	0,63	78,10

BOLT CUTTERS

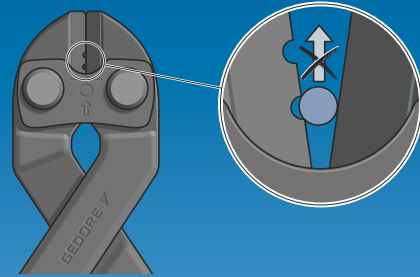
8340

- With a cut soft, medium-hard or hard wires up to 4 mm Ø are separated
- The gliding ahead of the cutting material is prevented by two one-sided micro-grooves and thus is always stays in optimal cutting position

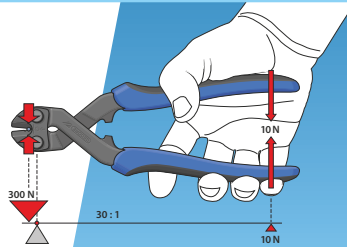


8340

- With two cuts soft, medium-hard or hard wires from 4 to 6 mm Ø are separated
- The extra cutting edge (1) serves as first cut for thick bolts and engraves them deeply
- In the second step, the main cutting edge (2) cuts through the bolt completely



- Compact power bolt cutter with a particularly effective cutting performance
- Optimum lever action requires less effort
- Wear-free rotating/thrust block bolt to reduce sliding friction when cutting
- Force optimised, joint-near cutting is guaranteed



- The effective force multiplication ratio of 1:30 results of the joint-near use of the cutting edge
- Here the lever ratio of hand to cutting force is optimal
- A gliding ahead from this cutting position is prevented by the micro-grooves resp. the additional cutting edge

8340

Bolt cutter



- > Cutting edges additionally inductively hardened (63 - 65 HRC)
- > The gliding ahead of the cutting material is prevented by two one-sided micro-grooves and thus is always stays in optimal cutting position
- > Precision cutting edges for soft wire up to Ø 6.0 mm, hard and piano wire up to Ø 3.8 mm

Code	No.	↳ mm ‹		€ excl. VAT
2541300	8340-200 JL	200	0,389	44,80
2541289	8340-200 TL	200	0,338	42,20

8340 Z

Bolt cutter



- > Cutting edges additionally inductively hardened (63 - 65 HRC)
- > Double-sided milling with additional cutting edge, in the area close to the joint, guarantees best leverage for large wire diameters
- > The additional cutting edge serves as a pre-cutter for

- thick bolts and notches them very deeply
- > In the second step, the main cutting edge cuts through the bolt completely
- > Precision cutting edges for soft wire up to Ø 6.0 mm, hard wire up to Ø 5.5 mm and piano wire up to Ø 3.8 mm

Code	No.	↳ mm ‹		€ excl. VAT
2666324	8340 Z-200 JL	200	0,389	46,00
2666316	8340 Z-200 TL	200	0,338	43,30

8178

Bolt cutter



- > Double cam bolt adjustment
- > Cutting head replaceable
- > Max. cutting performance 49 HRC
- > 48 HRC \approx 1590 N / mm² Tensile strength

Code	No.	● mm	◀ mm ▶	◀ "inch ▶	⚖ kg	€ excl. VAT
2675137	8178 460	5,0	460	18	1,68	92,00
2675145	8178 620	7,0	620	24	2,46	116,30
2675153	8178 780	8,0	780	30	4,7	180,80
2675161	8178 900	9,0	900	36	5	232,00

E-8178

Spare cutting head



Code	No.	⚖ kg	€ excl. VAT
2675196	E-8178 460	0,44	59,70
2675218	E-8178 620	0,8	75,90
2675226	E-8178 780	1,46	114,50
2675234	E-8178 900	1,47	126,30

8179

Concrete mesh and bolt cutter



- > Double cam bolt adjustment
- > Cutting head replaceable
- > Max. cutting performance in round stock 40 HRC, 9 mm or 2 x 8 mm
- > 40 HRC \approx 1290 N / mm² Tensile strength

Code	No.	● mm	◀ mm ▶	⚖ kg	€ excl. VAT
2675188	8179 900	9 / 2x8	900	3,5	200,20

E-8179

Spare cutting head



Code	No.	⚖ kg	€ excl. VAT
2675242	E-8179 900	0,98	153,30

S 8003 TL

Pliers set
3 pieces



- > Practical set composition

Code	No.	Contents	Pieces	⚖ kg	€ excl. VAT
6755470	S 8003 TL	Flat nose pliers No. 8132-160 TL, 160 mm, immersion-insulated Power combination pliers No. 8250-180 TL, 180 mm, immersion insulated Power side cutters No. 8316-160 TL, 160 mm, dip-insulated	3	0,642	60,30

230

Blacksmith's tongs



- > With flat mouth

Code	No.	◀ mm ▶	for workpieces	⚖ kg	€ excl. VAT
8842510	230-300	300	6 mm	0,5	33,70
8842780	230-400	400	8 mm	0,86	43,20
8842860	230-500	500	10 mm	1,24	55,00
8842940	230-600	600	14 mm	1,71	76,60

Pliers

231
Blacksmith's tongs
mit rundem Maul



Code	No.	↳ mm ↲	for workpieces		€ excl. VAT
8843590	231-400	400	12 mm	0,87	45,80
8843670	231-500	500	16 mm	1,22	58,20

233
Blacksmith's tongs
with wolf's jaw



Code	No.	↳ mm ↲	for workpieces		€ excl. VAT
8845100	233-300	300	6 mm	0,61	43,50
8845290	233-400	400	8 - 10 mm	0,93	59,50
8845370	233-500	500	12 mm	1,32	69,30

S 8003 JC
Pliers set
3 pieces



> Practical set composition

Code	No.	Contents	Pieces		€ excl. VAT
6701110	S 8003 JC	Flat nose pliers No. 8132-160 JC, 160 mm, 2-component handle Power combination pliers No. 8250-180 JC, 180 mm, 2-component handle Power side cutter No. 8316-160 JC, 160 mm, 2-component handle	3	0,766	84,10

S 8200 JC
Pliers set
4 pieces



> Practical set composition

Code	No.	Contents	Pieces		€ excl. VAT
6730800	S 8200 JC	Wire stripper No. 8098-160 JC, 160 mm, 2-component handle Flat nose pliers No. 8132-160 JC, 160 mm, 2-component handle Power combination pliers No. 8250-180 JC, 180 mm, 2-component handle Side cutter No. 8314-160 JC, 160 mm, 2-component handle	4	0,927	104,10

S 8303 JC
Pliers set
3 pieces



> Practical set composition

Code	No.	Contents	Pieces		€ excl. VAT
6703160	S 8303 JC	Universal pliers No. 142 10 JC, 10", 15-way adjustable, 2-component handle Power combination pliers No. 8250-180 JC, 180 mm, 2-component handle Power side cutter No. 8316-160 JC, 160 mm, 2-component handle	3	1,005	100,30

S 8303 TL
Pliers set
3 pieces



> Practical set composition

Code	No.	Contents	Pieces		€ excl. VAT
6703910	S 8303 TL	Universal pliers No. 142 10 TL, 10", 15-way adjustable, dip-insulated Power combination pliers No. 8250-180 TL, 180 mm, immersion insulated Power side cutter No. 8316-160 TL, 160 mm, dip-insulated	3	0,88	73,20

1101-002Pliers set
6 pieces

- > Practical set composition in sturdy plastic case
- > In GEDORE i-BOXX® 72 No. 1101 L

Code	No.	Contents	Pieces		€ excl. VAT
1708155	1101-002	Wire stripper No. 8098-160 JC, 160 mm, 2-component handle Flat nose pliers No. 8120-160 JC, 160 mm, 2-component handle Round nose pliers No. 8122-160 JC, 160 mm, 2-component handle Flat nose pliers No. 8132-160 JC, 160 mm, 2-component handle Power combination pliers No. 8250-180 JC, 180 mm, 2-component handle Power side cutter No. 8316-180 JC, 180 mm, 2-component handle	6	1,74	182,10

1102-003Pliers set
3 pieces

- > Practical set composition
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces		€ excl. VAT
1692305	1102-003	Flat nose pliers No. 8132-160 JC, 160 mm 2C handle Power combination pliers No. 8250-180 JC, 180 mm 2C handle Power side cutters No. 8316-180 JC, 180 mm 2C handle	3	0,94	96,20

1102-007Pliers set
3 pieces

- > Practical set composition
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces		€ excl. VAT
2951789	1102-007	Universal pliers No. 142 10 TL, 10", 15-way adjustable, dip-insulated Flat nose pliers No. 8132-200 JC, 200 mm, 2-component handle Power side cutter No. 8314-180 JC, 180 mm, 2-component handle	3	1,195	103,00

1102-008Pliers set
3 pieces

- > Practical set composition
- > In GEDORE L-BOXX® Mini, incl. divider set
- > Including range of dividers

Code	No.	Contents	Pieces		€ excl. VAT
2951797	1102-008	Power side cutters No. 8316-160 JC, 160 mm 2C handle Multiple Pliers No. 8133-200 JC, 200 mm 2C handle 7" universal pliers No. 142 7 TL	3	0,98	114,50

S 8393Pliers set
3 pieces

- > Practical set composition

Code	No.	Contents	Pieces		€ excl. VAT
3012859	S 8393	10" water pump pliers No. 142 10 TL Power combination pliers No. 8250-200 JC, 200 mm 2C handle Power side cutters No. 8314-180 JC, 180 mm 2C handle	3	1,066	90,40

Pliers

S 8007
Circlip pliers set
for inner and
outer rings



- > Universal pliers for safe clamping and fixing of internal and external retaining rings (DIN 471/472) from 305 - 1000mm diameter
- > pliers with body tip Ø 6mm and tip Ø 9mm
- > Operating tools for tip change and handle mounting
- > Reversible ratchet No. 3093 Z for operating the pliers
- > Screwdriver bit socket 3/8" No. IN 30 8 for quick adjustment with cordless screwdriver
- > Plastic box E-1000P (for small parts)
- > GEDORE i-BOXX® with foam insert

Code	No.		kg	€ excl. VAT
3084477	S 8007 V-GRIP		4,28	964,00

S 8000
Set of circlip pliers
4 pieces



- > For internal and external retaining rings
- > With straight and 90° angled tips

Code	No.	Contents	Pieces	kg	€ excl. VAT
6701030	S 8000	8000 A 2 21 8000 J 2 21	4	0,756	66,10

S 8008
Set of circlip pliers
8 pieces



- > For internal and external retaining rings
- > With straight and 90° angled tips

Code	No.	Contents	Pieces	kg	€ excl. VAT
6700490	S 8008	8000 A 1 11 2 21 8000 J 1 11 2 21	8	1,082	127,20

S 8100
Set of circlip pliers
4 pieces



- > For internal and external retaining rings
- > With straight jaws

Code	No.	Contents	Pieces	kg	€ excl. VAT
6703080	S 8100	8000 A 1 2 8000 J 1 2	4	0,597	64,80

S 8024

Set of circlip pliers
4 pieces



- > For automotive use
- > For internal and external retaining rings
- > With straight and 45° angled tips

Code	No.	Contents	Pieces	kg	€ excl. VAT
2148684	S 8024	8000 A 2 2 22 8000 J 2 22	4	0,756	66,10

S 8028

Set of circlip pliers
8 pieces



- > For automotive use
- > For internal and external retaining rings
- > With straight and 45° angled tips

Code	No.	Contents	Pieces	kg	€ excl. VAT
2148692	S 8028	8000 A 1 12 2 22 8000 J 1 12 2 22	8	1,082	127,20

1101-001

Set of circlip pliers
8 pieces



- > For internal and external retaining rings
- > With straight and 90° angled tips
- > In GEDORE i-BOXX® 72

Code	No.	Contents	Pieces	kg	€ excl. VAT
1692275	1101-001	8000 A 1 11 2 21 8000 J 1 11 2 21	8	1,55	147,80

1102-001

Set of circlip pliers
4 pieces



- > For internal and external retaining rings
- > With straight and 90° angled tips
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces	kg	€ excl. VAT
1692283	1102-001	8000 A 2 21 8000 J 2 21	4	1,22	80,00

1101-004

Set of circlip pliers
8 pieces



- > With straight and 45° angled tips
- > For the safe installation and removal of internal and external retaining rings up to a size of 60 mm
- > In GEDORE i-BOXX® 72

Code	No.	Contents	Pieces	kg	€ excl. VAT
2148706	1101-004	8000 A 1 12 2 22 8000 J 1 12 2 22	8	1,55	147,80

PULLERS

Concentrated power forged from steel: Pullers effortlessly move loads weighing several tonnes. Whenever components such as roller bearings, gear wheels or other machine elements need to be safely released from the friction-locked connection.

In industry and trade, stuck connections of pressed-on components that are held in position by their own frictional force are part of work life. GEDORE pullers are

the perfect choice for loosening them effortlessly and gently. Over 100 years of manufacturing expertise are reflected in the intelligent design and well thought-out components.

External and internal extractors, ball bearing extractors, special tools for the automotive sector and accessories such as nut splitters, flange drivers, thread adapters and safety foils. The GEDORE range covers the complete range of applications from 0.5 - 15 tonnes in workshops, industry, agricultural and construction machinery repair.



BEST QUALITY FOR YOUR SAFETY

- Maximum value is attached to the safety of the puller when selecting the material and manufacturing process for each individual component part beforehand.
- Any overloading of drop-forged components, such as 2-arm cross-beams, legs and clamping parts, is revealed through deformation - on account of the course of their fibres - rather than through fracturing and/or splintering.
- Thermo-chemical treatment bestows a hardness on the components meeting the demands placed.
- Strict checks ensure a constant high quality





SECURE INTELLIGENT

GEDORE PULLERS FOR MAXIMUM PERFORMANCE

- High-grade industrial quality for the toughest forms of continuous use and safety in everyday work
- Many years of experience in the development and production of puller tools
- numerous patents and utility models,
- Effortless moving of multi-ton loads
- Ideal for the controlled use of force and a vital requirement for safe working: puller in association with a torque wrench



GEDORE SPINDLE

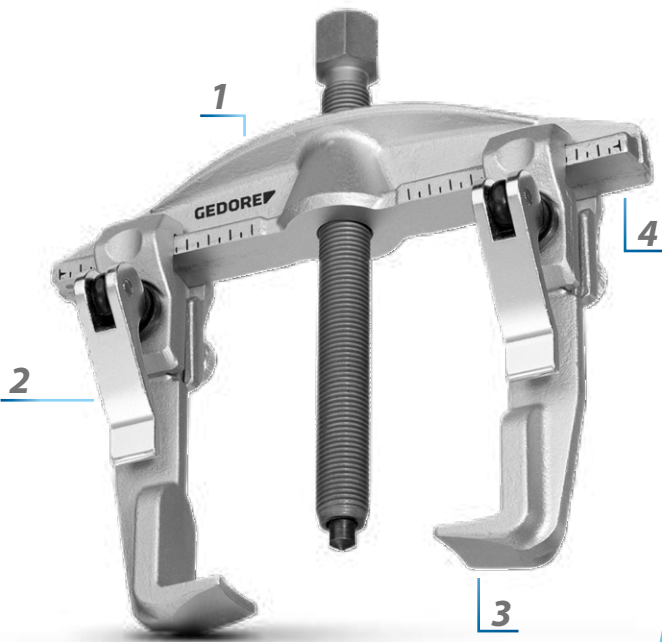
- Maintenance free
- Fine thread is rolled and obtains higher strength
- Nitocarbursed surface makes them wear-resistant
- Oil and grease not necessary
- Spindle tips can be replaced

INTELLIGENT DESIGNS - WELL THOUGHTOUT COMPONENTS

- GEDORE pullers impress as much through their quality as they do through their user-friendliness and superiority in detail:
- A lasered scale on the 2-arm cross-beam enable the legs to be symmetrically aligned
- Leg brake and quick-release clamp are those rapid and assured ways of locking and fastening the puller legs
- Both the nitro-carburised mechanical and hydraulic spindles have properties that make work considerably easier and safer

i 1.04

A thoroughly superior puller



1

Reinforced cross-beam - the additional arching at the top of the crossbar produces an H-profile which, in turn, raises the load capacity as against the flexural torque.



2

The legs of the 1.04 puller series have a T-profile. This ensures a positive fit between leg and cross-beam. The T-profile transfers the tensile force of the hooks via the clamping parts to the cross-beam - with no losses involved. The quick release adjuster makes for trouble-free setting and readjustment.

3

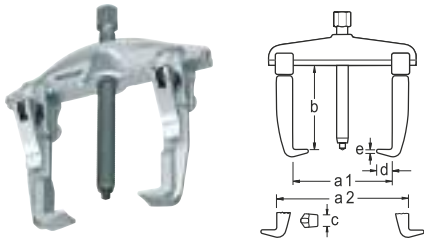
Series 1.04 cross-beams, legs and clamping parts are hot drop-forged from hardened and tempered steel, giving them all the benefits of drop-forged components.



4

The permanently lasered scale makes it easier to symmetrically align the legs. This effectively stops any tilting when extracting caused by incorrectly positioned legs. A final marking specifies the maximum clamping spread.

1.04 Universal puller 2-arm pattern

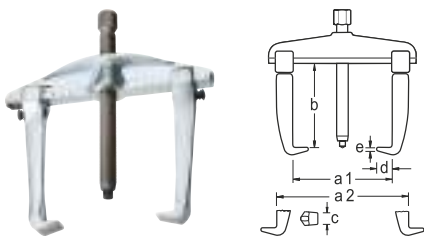


- > Strong truss with bending moment reinforcement
- > Adjustment scale for even adjustment of the puller hooks

- > hook with quick adjustment

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional	c	d	e			€ excl. VAT
1307703	1.04/1A	130	70	170	100	3	M14x1,5x140	17 mm	-	22	12	3,0	x	1,2	107,10
1307827	1.04/2A	200	110	260	150	5	G1/2x210	22 mm	1.06/HSP1	30	18	3,5	x	3,4	200,20
1307940	1.04/3A	350	150	420	200	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	7,7	361,90

1.04/B Universal puller 2-arm pattern, rigid legs w/leg brake



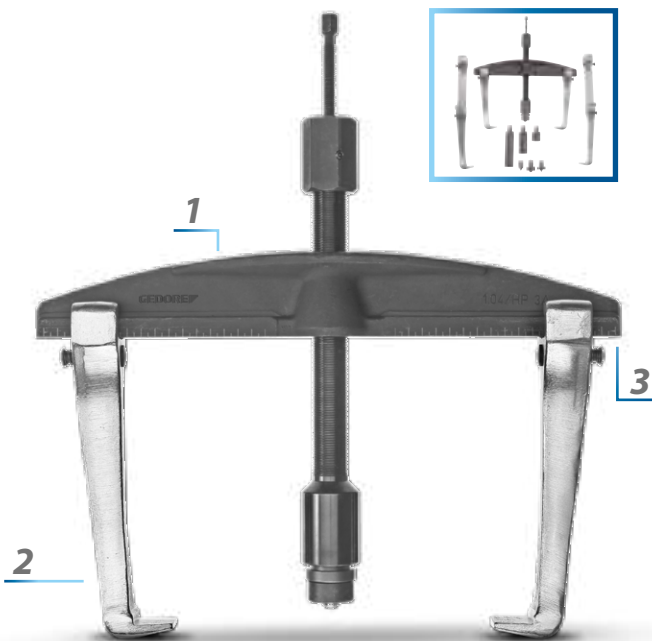
- > Strong truss with bending moment reinforcement
- > Pulling legs forged from one piece with leg brake

- > Adjustment scale for even adjustment of the puller hooks

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional	c	d	e			€ excl. VAT
1981110	1.04/1A-B	130	70	170	100	3	M14x1,5x140	17 mm	-	22	15	3,0	x	1,2	108,10
1981129	1.04/2A-B	200	110	260	150	5	G1/2x210	22 mm	1.06/HSP1	30	24	3,5	x	3,4	200,60
1981137	1.04/3A-B	350	150	420	200	7,5	G3/4x280	27 mm	1.06/HSP2	36	33	5,0	x	7,7	363,00

i 1.04 HIGH POWER

The power pack



1

Reinforced cross-beam - the additional arching at the top of the crossbar produces an H-profile which, in turn, raises the load capacity as against the flexural torque. In the HP version the cross-beam is additionally hardened and tempered. This brings about practically a doubling of the loading limit!



2

The all-in steel legs are hot forged in one piece from 31CrV3 steel and hardened/tempered. They provide a positive locking connection to the cross-beam. The leg brake secures the hooks from unintentional motions. Pressing the release button unlatches the locking - the leg can be moved on the cross-beam. Releasing the button causes the leg to jam tight on the cross-beam with slipping ruled out.

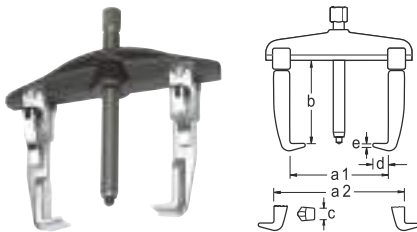


3

The permanently lasered scale makes it easier to symmetrically align the legs. This effectively stops any tilting when extracting caused by incorrectly positioned legs. A final marking specifies the maximum clamping spread.

1.04/HP

Universal puller HIGH POWER
2-arm pattern



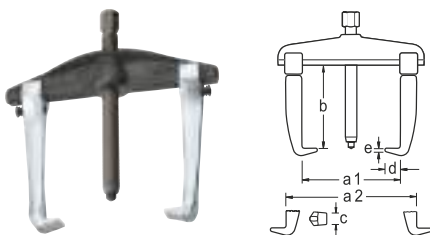
- > Spreader beam specially hardened and tempered, load with double traction force possible
- > Adjustment scale for even adjustment of the puller hooks

- > Integral legs, with quick-release

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional 	c	d	e			€ excl. VAT
1868152	1.04/HP1A	130	70	170	100	5	M14x1,5x140	17 mm	-	22	12	3,0	x	1,2	134,20
1868160	1.04/HP2A	200	110	260	150	10	G1/2x210	22 mm	1.06/HSP1	30	18	3,5	x	3,4	233,00
1868179	1.04/HP3A	350	150	420	200	15	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	7,7	392,00

1.04/HP-B

Universal puller HIGH POWER
2-arm pattern, rigid legs w/leg brake



- > Spreader beam specially hardened and tempered, virtually doubles the load limit
- > Pulling legs forged from one piece with leg brake

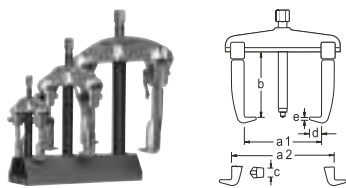
- > Adjustment scale for even adjustment of the puller hooks

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional 	c	d	e			€ excl. VAT
1981145	1.04/HP1A-B	130	70	170	100	5	M14x1,5x140	17 mm	-	22	15	3,0	x	1,2	134,90
1981153	1.04/HP2A-B	200	110	260	150	10	G1/2x210	22 mm	1.06/HSP1	30	24	3,5	x	3,4	232,50
1981161	1.04/HP3A-B	350	150	420	200	15	G3/4x280	27 mm	1.06/HSP2	36	32	5,0	x	7,7	394,00

Puller

1.04/ST-HP-B

Puller-Setwith stand



- > Consisting of 3 pullers in different sizes
- > Strong truss with bending moment reinforcement

- > Adjustment scale for even adjustment of the puller hooks
- > hook with quick adjustment

Code	No.			€ excl. VAT
1675982	1.04/ST	1.04/1A Universal puller 2-arm 130x100 mm 1.04/2A Universal puller 2-arm 200x150 mm 1.04/3A Universal puller 2-arm 350x200 mm 1.04/97 Stand empty for 1.04 series	15,2	671,00

Code	No.	a1	a2 min	a2 max	b	max. t			optional	c	d	e			€ excl. VAT
1307940	1.04/3A	350	150	420	200	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	7,7	361,90
1307827	1.04/2A	200	110	260	150	5	G1/2x210	22 mm	1.06/HSP1	30	18	3,5	x	3,4	200,20
1307703	1.04/1A	130	70	170	100	3	M14x1,5x140	17 mm	-	22	12	3,0	x	1,2	107,10

1101-1.04/SEB-08

Puller set, 2-arm
9 pieces



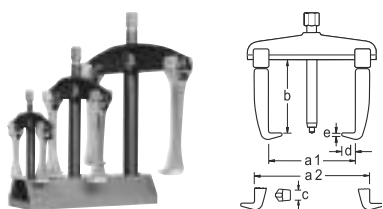
- > Universal set incl. 2-arm puller, extensions, leg lengths, hooked feet for internal and external pulling
- > As a result of possible clamping reaches continuously up to 130 mm / clamping depths 10,0 100, 200, 250, 350 mm

- > Variable, rapid and safe working thanks to quick-clamp mechanism, leg brake, leg for confined spaces
- > 8 different pullers can be combined

Code	No.	Contents		€ excl. VAT
3106756	1101-1.04/SEB-08	i-BOXX 72 No. 1101 L + Assortment No. 1101 CT2-1.04	3,77	415,90

1.04/ST-HP-B

Puller-Set
with stand



- > Consisting of 3 pullers in different sizes
- > Spreader beam specially hardened and tempered, virtually doubles the load limit
- > Pulling legs forged from one piece
- > with leg brake

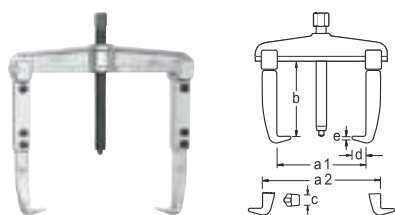
- > Adjustment scale for even adjustment of the puller hooks

Code	No.			€ excl. VAT
2300044	1.04/ST-HP-B	1.04/HP1A-B Puller HIGH POWER 2-armed 130x100 mm 1.04/HP2A-B Puller HIGH POWER 2-armed 200x150 mm 1.04/HP3A-B Puller HIGH POWER 2-armed 350x200 mm 1.04/97 Stand empty for 1.04 series	14,4	747,00

Code	No.	a1	a2 min	a2 max	b	max. t			optional	c	d	e			€ excl. VAT
1981161	1.04/HP3A-B	350	150	420	200	15	G3/4x280	27 mm	1.06/HSP2	36	32	5,0	x	7,7	394,00
1981153	1.04/HP2A-B	200	110	260	150	10	G1/2x210	22 mm	1.06/HSP1	30	24	3,5	x	3,4	232,50
1981145	1.04/HP1A-B	130	70	170	100	5	M14x1,5x140	17 mm	-	22	15	3,0	x	1,2	134,90






1.06

Universal puller
2-arm pattern, with extended legs



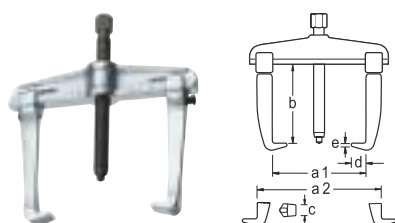
- > Adjustment scale for even adjustment of the puller hooks
- > Extended pulling legs

- > Interchangeable hooks available for several clamping depths

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e			€ excl. VAT
8108350	1.06/1-2	90	60	140	200	3	M14x1,5x140	17 mm		22	12	3,0	x	1,7	103,60
8108430	1.06/1A-2	130	70	180	200	3	M14x1,5x140	17 mm		22	12	3,0	x	1,6	110,00
8108510	1.06/2-3	160	80	220	300	5	G1/2x210	22 mm	1.06/HSP1	30	18	3,5	x	4,4	182,70
8108780	1.06/2A-3	200	90	260	300	5	G1/2x210	22 mm	1.06/HSP1	30	18	3,5	x	4,5	198,00
8001200	1.06/3-3	250	125	330	300	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	9,1	331,00
8108860	1.06/3A-3	350	125	420	300	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	9,8	389,00
8108940	1.06/4-3	520	185	600	300	10	G1x310	36 mm	1.06/HSP3	36	28	6,5		15,2	498,90
8109080	1.06/3-4	250	125	330	400	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	10	370,50
8109160	1.06/3A-4	350	125	420	400	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	11,1	425,80
8109240	1.06/4-4	520	185	600	400	10	G1x310	36 mm	1.06/HSP3	36	28	6,5	-	16,4	536,00
8109320	1.06/3-5	250	125	330	500	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	11,3	383,90
8112380	1.06/3A-5	350	125	420	500	7,5	G3/4x280	27 mm	1.06/HSP2	36	28	6,5	x	12,2	429,70
8112460	1.06/4-5	520	185	600	500	10	G1x310	36 mm	1.06/HSP3	36	28	6,5	-	19	552,00


1.06/B

Universal puller
2-arm pattern, rigid legs w/leg brake



- > Pulling legs forged from one piece
- > with leg brake
- > Adjustment scale for even adjustment of the puller hooks

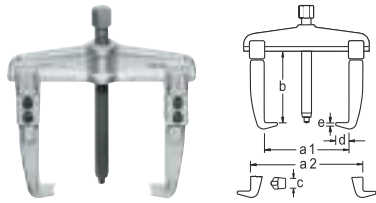
- > Interchangeable hooks available for several clamping depths

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e			€ excl. VAT
1956337	1.06/11-B	100	50	140	100	3,0	M 14x1,5x140	17 mm		22	15	3,0	x	0,9	92,30
1956345	1.06/1A1-B	140	60	180	100	3,0	M 14x1,5 x 140	17 mm	-	22	15	3,0	x	1,3	94,50
1956353	1.06/21-B	170	80	220	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	x	2,8	154,80
1956361	1.06/2A1-B	210	90	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	x	3,3	171,20
1956388	1.06/31-B	250	125	340	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	32	32	5,0	x	6,7	291,20
1956396	1.06/3A1-B	340	125	430	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	32	5,0	x	7,5	358,00
1958399	1.06/41-B	520	185	610	200	10	G 1 x 310	36 mm	1.06/HSP3	36	32	5,0	-	14	493,20

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1.06

Universal puller
2-arm pattern



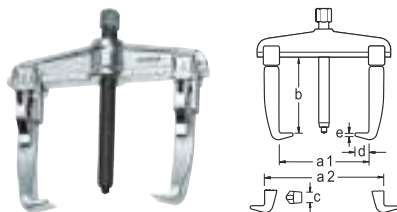
> Adjustment scale for even adjustment of the puller hooks

> Interchangeable hooks available for several clamping depths

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional	c	d	e			€ excl. VAT
8000230	1.06/1	90	60	140	100	3,0	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,1	84,10
8000310	1.06/1A	130	70	180	100	3,0	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,3	90,50
8000580	1.06/2	160	80	220	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3	153,50
8000660	1.06/2A	200	90	260	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3,5	168,40
8000740	1.06/3	250	125	330	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	7,2	278,60
8000820	1.06/3A	350	125	420	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	8,2	304,90
8000900	1.06/4	520	185	600	200	10	G 1 x 310	36 mm	1.06/HSP3	36	28	6,5	-	13,7	449,20

1.06/E

Quick release puller
2-arm pattern



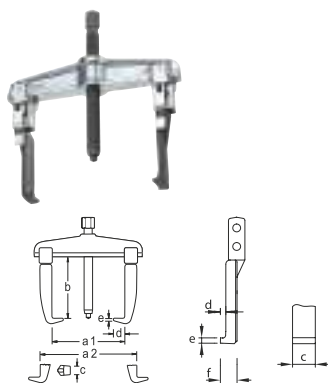
> Adjustment scale for even adjustment of the puller hooks
> Interchangeable hooks available for several clamping depths

> hook with quick adjustment

Code	No.	a1	a2 min	a2 max	b	max. t		mm	optional	c	d	e			€ excl. VAT
1213830	1.06/1-E	90	60	140	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,1	87,90
1215140	1.06/1A-E	130	70	180	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,3	94,40
1216570	1.06/2-E	160	80	220	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3	158,10
1217720	1.06/2A-E	200	90	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3,5	173,00
1218980	1.06/3-E	250	125	330	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	7,1	284,80
1220160	1.06/3A-E	350	125	420	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	8,2	310,30

1.06/S-E

Quick release puller
2-arm pattern, with slim legs



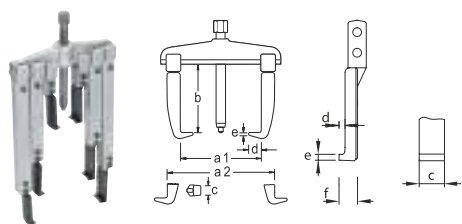
> The forged leg feet are very slim
> Adjustment scale for even adjustment of the puller hooks

> hook with quick adjustment

Code	No.	a1	b	max. t		mm	optional	c	d	e	f			€ excl. VAT
2015706	1.06/S1-E	100	100	2	M 14x1,5 x 140	17 mm	-	29,8	7,5	3,7	13,5	x	1,1	119,50
2015714	1.06/S1A-E	140	100	2,5	M 14x1,5 x 140	17 mm	-	29,8	7,5	3,7	13,5	x	1,4	123,50
2015722	1.06/S2-E	160	150	5	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15	x	2,9	194,70
2015730	1.06/S2A-E	200	150	5	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15	x	3,6	212,90






1.06/AS

Puller-Set
with 6 legs



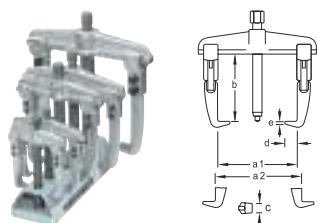
> Particularly suitable for barely accessible places

> Particularly suitable for hard-to-reach areas

Code	No.	a	b	max. t		 mm	optional 	c	d	e	f		 kg	€ excl. VAT
8001710	1.06/AS	130	100 / 200 / 250	2,5	M 14x1,5 x 140	17 mm	-	29,5	7,5	3,7	13,5	1	3,4	328,40
1675974	1.06/AS-2	260	150 / 220 / 300	5,0	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15		8,1	520,00



1.06/ST






Puller-Set
with stand



> Consisting of 5 pullers in different sizes with standard or quick-release pulling hook or all-steel hook with hook brake

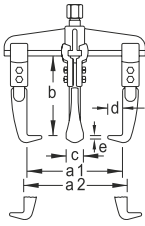
> Adjustment scale for even adjustment of the puller hooks
> For clamping depths up to Ø 250 mm external, Ø 330 mm internal, and clamping reach up to 200 mm

Code	No.			€ excl. VAT
1322745	1.06/ST-E	1.06/1 1.06/1A 1.06/2 1.06/2A 1.06/3	19,2	799,00
2004569	1.06/ST1-B	1.06/1 1.06/1A 1.06/2 1.06/2A 1.06/3	17,2	806,00
8111570	1.06/ST	1.06/1 1.06/1A 1.06/2 1.06/2A 1.06/3	19	778,00

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e		 kg	€ excl. VAT
8000740	1.06/3	250	125	330	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	7,2	278,60
8000660	1.06/2A	200	90	260	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3,5	168,40
8000580	1.06/2	160	80	220	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3	153,50
8000310	1.06/1A	130	70	180	100	3,0	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,3	90,50
8000230	1.06/1	90	60	140	100	3,0	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,1	84,10
1956388	1.06/31-B	250	125	340	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	32	32	5,0	x	6,7	291,20
1956361	1.06/2A1-B	210	90	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	x	3,3	171,20
1956353	1.06/21-B	170	80	220	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	x	2,8	154,80
1956345	1.06/1A1-B	140	60	180	100	3,0	M 14x1,5 x 140	17 mm	-	22	15	3,0	x	1,3	94,50
1956337	1.06/11-B	100	50	140	100	3,0	M14x1,5x140	17 mm		22	15	3,0	x	0,9	92,30
1218980	1.06/3-E	250	125	330	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	x	7,1	284,80
1217720	1.06/2A-E	200	90	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3,5	173,00
1216570	1.06/2-E	160	80	220	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	x	3	158,10
1215140	1.06/1A-E	130	70	180	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,3	94,40
1213830	1.06/1-E	90	60	140	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	x	1,1	87,90





1.07

Universal puller
3-arm pattern



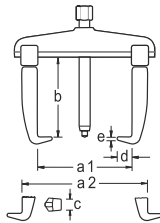
- > Even load distribution over 3 legs ensures secure grip and balanced pull
- > Strong, ergonomically shaped cross beam
- > Pull-off hook with screw connection

- > Interchangeable hooks available for several clamping depths

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
8113940	1.07/1	90	70	140	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	1,4	114,50
8114080	1.07/1A	130	80	180	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	1,6	124,00
8114160	1.07/2	160	100	220	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	3,6	218,50
8114240	1.07/2A	200	100	260	150	5	G 1/2 x 210	22mm	1.06/HSP1	30	18	3,5	4,2	239,90
1541757	1.07/3	250	100	400	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	9,3	416,40





1.07/B

Universal puller
3-arm pattern, rigid legs w/leg brake



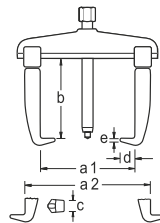
- > Even load distribution over 3 legs ensures secure grip and balanced pull
- > Pulling legs forged from one piece
- > with leg brake

- > Interchangeable hooks available for several clamping depths

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
1957945	1.07/11-B	90	70	140	100	3	M 14x1,5 x 140	17 mm	-	22	15	3,0	1,2	118,60
1957953	1.07/1A1-B	130	80	180	100	3	M 14x1,5 x 140	17 mm	-	22	15	3,0	1,4	124,30
1957961	1.07/21-B	160	100	220	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	3,5	223,90
1957988	1.07/2A1-B	200	100	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	24	3,5	3,7	236,10
1957996	1.07/31-B	250	100	400	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	8	441,10





1.07/E

Quick release puller
3-arm pattern



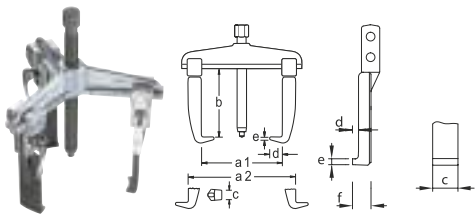
- > Industrial quality, 3 arms for optimum load distribution, non-tilting and gentle on material
- > Strong, ergonomically shaped cross beam
- > Self-supporting hooks with T-profile for a form-fit connection

- > hook with quick adjustment

Code	No.	a1	a2 min	a2 max	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
1222902	1.07/1-E	90	70	140	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	1,4	121,60
1225901	1.07/1A-E	130	80	180	100	3	M 14x1,5 x 140	17 mm	-	22	12	3,0	1,6	129,60
1227335	1.07/2-E	160	100	220	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	3,8	225,10
1227459	1.07/2A-E	200	100	260	150	5	G 1/2 x 210	22 mm	1.06/HSP1	30	18	3,5	4	246,70
1554751	1.07/3-E	250	100	400	200	7,5	G 3/4 x 280	27 mm	1.06/HSP2	36	28	6,5	9,2	423,40





1.07/S-E

Quick release puller
3-arm pattern, with slim legs



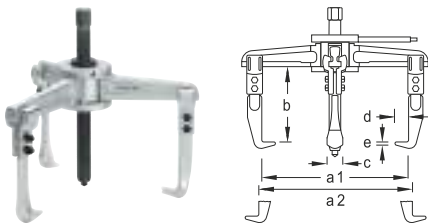
- > Industrial quality, 3 arms for optimum load distribution, non-tilting and gentle on material
- > Strong, ergonomically shaped cross beam
- > Self-supporting hooks with T-profile for a form-fit connection

- > Slim forged hook feet
- > hook with quick adjustment

Code	No.	a1	b	max. t		 mm	optional 	c	d	e	f		€ excl. VAT
2016036	1.07/S1-E	90	100	2,5	M 14x1,5 x 140	17 mm	-	29,5	7,5	3,7	13,5	1,3	169,30
2016044	1.07/S1A-E	130	100	2,5	M 14x1,5 x 140	17 mm	-	29,5	7,5	3,7	13,5	1,4	187,10
2016052	1.07/S2-E	160	150	5	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15	3,6	300,30
2016060	1.07/S2A-E	200	150	5	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15	3,9	310,30





1.07/4

Universal puller
2-/3-arm pattern



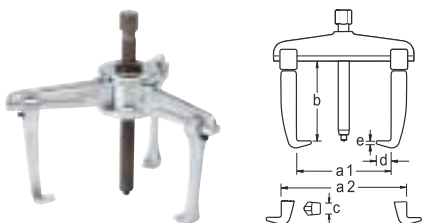
- > Industrial quality, 3 arms for optimum load distribution, non-tilting and gentle on material
- > Strong, ergonomically shaped cross beam

- > Pull-off hook with screw connection

Code	No.	a1 max.	a1 min.	a2 max	a2 min	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
8002440	1.07/4	450	150	530	270	200	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	18,8	976,00
1958003	1.07/4A	580	150	640	270	200	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	23	1205,00
1305085	1.07/4-3	450	150	530	270	300	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	21,2	1040,00
1305425	1.07/4-5	450	150	530	270	500	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	25,2	1117,00
2302802	1.07/4A-4	580	150	640	270	400	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	25,8	1330,00
2302810	1.07/4A-5	580	150	640	270	500	10	G 1 x 360	36 mm	1.06/HSP3	36	28	6,5	28,4	1347,00





1.07/4-B

Universal puller
2-/3-arm pattern, rigid legs w/leg brake



- > Industrial quality, 3 arms for optimum load distribution, non-tilting and gentle on material
- > Strong, ergonomically shaped cross beam
- > Pulling legs forged from one piece

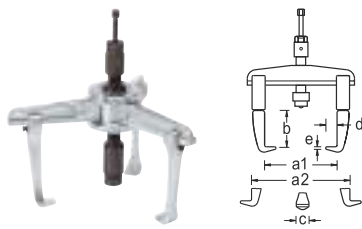
- > with leg brake

Code	No.	a1 max.	a1 min.	a2 max	a2 min	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
2546531	1.07/41-B	450	150	530	270	200	10	G 1" x 360	36 mm	1.06/HSP3	36	28	6,5	18,8	1000,00
2546558	1.07/4A1-B	580	150	640	270	200	10	G 1" x 360	36 mm	1.06/HSP3	36	28	6,5	22	1230,00

Puller


1-07/4-B-HSP

Universal puller
hydraulic, 2-/3-arm pattern, rigid legs w/leg
brake



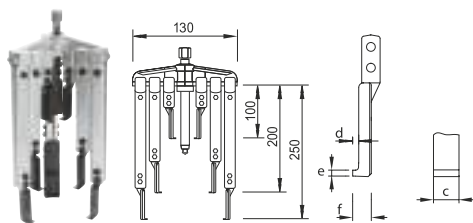
- > Industrial quality, 3 arms for optimum load distribution, non-tilting and gentle on material
- > Strong, ergonomically shaped cross beam
- > Pulling legs forged from one piece
- > with leg brake

- > Hydraulic spindle with hardened surface, wear resistant
- > Safety note: Controlled removal is guaranteed by using a torque wrench

Code	No.	a1 max.	a1 min.	a2 max	a2 min	b	max. t	max. Nm	d	c	d	e		€ excl. VAT
2546574	1.07/41-B-HSP3	450	150	530	270	140	10	25,0	1.06/HSP3	36	28	6,5	19,9	1362,00
2546582	1.07/4A1-B-HSP3	580	150	640	270	140	10	25,0	1.06/HSP3	36	28	6,5	23,1	1592,00





1.07/AS

Puller-Set
with 9 legs



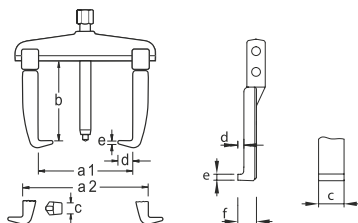
- > 3-arm puller, with 9 slim hooks in 3 lengths

- > Particularly suitable for hard-to-reach areas

Code	No.	a	b	max. t			optional 	c	d	e	f		€ excl. VAT
8117260	1.07/AS	130	100 / 200 / 250 mm	2,5	M 14x1,5 x 140	17 mm	-	29,5	7,5	3,7	13,5	4,9	492,30
1675990	1.07/AS-2	200	150 / 220 / 300 mm	5,0	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	15	11,5	773,00





1.07/K

Puller-Set
with 9 legs



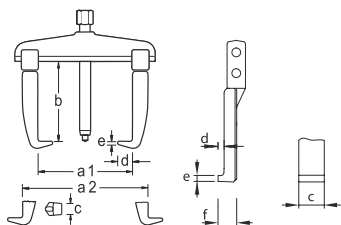
- > In robust plastic case
- > Contents: 1 spindle, 1 cross-beam each 2- and 3-arm pattern and 9 slim pulling legs in 3 lengths

- > 2. spindle in case 1.07/K saves working time

Code	No.	a	b	max. t			optional 	c	d	e		€ excl. VAT
8117340	1.07/K	130	100 / 200 / 250 mm	2,5		17 mm	-	27	7,5	3,7	5,8	574,00
1676008	1.07/K-2	200	150 / 220 / 300 mm	5,0	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	13,5	851,00





1.07/K-SE

Puller-Set
with 3 legs



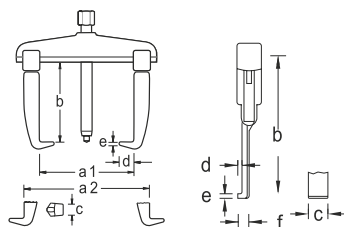
- > In robust plastic case
- > Contents: 1 spindle, 1 cross-beam each 2- and 3-arm pattern and 3 quick-release pulling legs

> 2. spindle in case 1.07/K-1-SE saves working time

Code	No.	a	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
1438484	1.07/K-1-SE	90	100	2,5	M 14x1,5 x 140	17 mm	-	27	7	3,7	2,2	233,90
1645455	1.07/K-2-SE	160	150	5,0	G 1/2 x 210	22 mm	1.06/HSP1	40	7	5,0	5,5	420,40

1.07/K-SE S

Puller-Set
with 6 legs



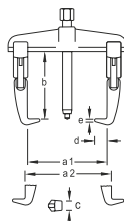
- > In robust plastic case
- > The forged hooked feet are particularly suitable for difficult-to-access places
- > hook with quick adjustment

> Contents: 2 spindles, 1 cross-beam each 2- and 3-arm pattern thin quick-grip pulling legs of the 100 and 200 mm clamping depths

Code	No.	a	b	max. t		 mm	c	d	e		€ excl. VAT
1745158	1.07/K-1-SE 200S	90	100 - 200 mm	2,5	M 14x1,5 x 140	17 mm	27	7,5	3,7	4,2	430,10




1.07/K-B

Puller-Set
with 3 legs, with leg brake



- > In robust plastic case
- > Contents: 2 spindles, 1 cross-beam each 2- and 3-arm pattern and 3 rigid legs with leg brake

> Second spindle saves working time

Code	No.	a	b	max. t		 mm	c	d	e		€ excl. VAT
2224097	1.07/K-1A-B	140	100	3,0	M14x1,5 x 140	17 mm	22	15	3,0	2,9	210,50

SUMMARY OF PULLER LEGS

106/xx-yy-zz

xx = Leg size (A-C)

yy = Leg length (in mm)

zz = Leg type

for 2-arm puller

for 3-arm puller

Mechanical replacement spindle

Hydraulic replacement spindle

A

1.04/1A...

1.04/HP1A...

1.06/1...

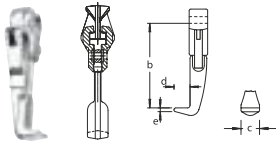
1.06/1A...

1.07/1...

1.07/1A...

M14x1,5

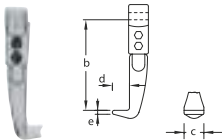
104/TE Quick-release pulling legs



- > Quick release puller hook for puller No. 1.04

Code	No.	b	c	d	e		€ excl. VAT
1499351	104/A-100-TE	100	22	12	3,0	0,3	30,50

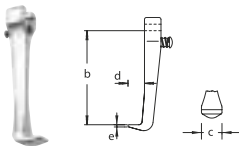
106/N Pulling leg THE PROVEN



- > 1 hook incl. clamping pieces with proven screw connection in various lengths

Code	No.	b	c	d	e		€ excl. VAT
1120514	106/A-100-N	100	22	12	3,0	0,26	24,40
1120522	106/A-200-N	200	22	12	3,0	0,44	32,90

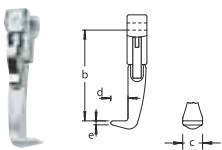
106/B Pulling leg THE STURDY



- > 1 hook with hook brake, with safety device against unintentional slipping, at the push of a button the hook can be moved on the crossbar, forged from one piece

Code	No.	b	c	d	e		€ excl. VAT
1970534	106/A-100-B	100	22	15	3,0	0,24	28,10

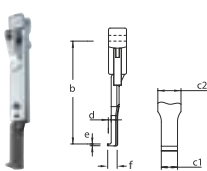
106/E Pulling leg THE QUICK



- > 1 hook incl. clamps with quick adjustment, quick and easy adjustment and readjustment of the hooks on the crossbar

Code	No.	b	c	d	e		€ excl. VAT
1178199	106/A-100-E	100	22	12	3,0	0,28	26,30

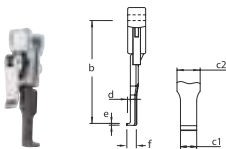
106/SE Pulling leg THE SLENDER



- > 1 extra slim leg incl. clamping parts with quick-release adjustment, for fast and uncomplicated setting and adjustment

Code	No.	b	c	d	e	f		€ excl. VAT
1438514	106/A-100-SE	100	27	7,5	3,7	13,5	0,28	40,80
1671499	106/B-150-SE	150	40	7	5,0	15	0,7	68,60
2015757	106/A-200-SE	200	27	7,5	3,7	13,5	0,44	51,50
2015773	106/A-250-SE	250	27	7,5	3,7	13,5	0,625	55,70
2015781	106/A-100-SSE	100	27	7,5	2,0	13,5	0,28	41,30

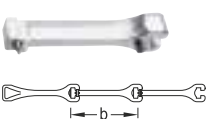
106/XSE Pulling leg THE SOPHISTICATED



- > 1 extra slim leg incl. clamping parts with quick-release adjustment, for fast and uncomplicated setting and adjustment
- > Particularly suitable for barely accessible places, e.g. gear maintenance

Code	No.	b	c1	c2	d	e	f		€ excl. VAT
2018748	106/A-100-XSE	100	16	25	5	3,7	9,6	0,24	59,20

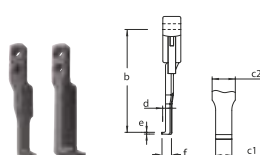
106/VB extension leg with leg brake



- > Using the extension between cross-beam and leg the clamping reach can be extended indefinitely
- > Forged from one piece
- > Extra safety through hook brake

Code	No.	b		€ excl. VAT
2329034	106/A-100-VB	100	0,236	48,20

106/S - 108/XS Loose legs



- > The small black
- > 1 slim leg foot for use in confined spaces
- > * S = Spare foot for THE SLIM
- > ** XS = Spare foot for THE FILIGREE

Code	No.	c	d	e		€ excl. VAT
1076957	E-106/S101	27	7,5	3,7	0,1	25,20
1495607	106/S101-S	27	7,5	2,0	0,11	25,20


Code	No.	c1	d	e	f		€ excl. VAT
2013681	106/XS101	16	5	3,7	9,6	0,102	43,90


B

1.04/2A...	1.04/HP2A...
1.06/2...	1.06/2A...
1.07/2...	1.07/2A...
G1/2"	
1.06/HSP1	


C


1.04/3A...	1.04/HP3A...	
1.06/3...	1.06/3A...	1.06/4...
1.07/3...		1.07/4... 1.07/4A...
G3/4"		G1" & M55x2
1.06/HSP2		1.06/HSP3


Code	No.	b	c	d	e		€ excl. VAT
1499378	104/B-150-TE	150	30	18	3,5	0,7	51,50


Code	No.	b	c	d	e		€ excl. VAT
1499386	104/C-200-TE	200	36	28	6,5	2,9	82,10


Code	No.	b	c	d	e		€ excl. VAT
1120530	106/B-150-N	150	30	18	3,5	0,7	42,00
1120549	106/C-200-N	200	36	28	6,5	1,56	68,00


Code	No.	b	c	d	e		€ excl. VAT
1120557	106/C-300-N	300	36	28	6,5	2,36	90,90
1120565	106/C-400-N	400	36	28	6,5	2,94	110,70
1120573	106/C-500-N	500		28	6,5	3,5	116,00
1123947	106/B-300-N	300	30	18	3,5	1,25	55,30


Code	No.	b	c	d	e		€ excl. VAT
1970542	106/B-150-B	150	30	24	3,5	0,58	44,60


Code	No.	b	c	d	e		€ excl. VAT
1970550	106/C-200-B	200	36	32	5,0	1,16	76,60

Code	No.	b	c	d	e		€ excl. VAT
1178253	106/B-150-E	150	30	18	3,5	0,72	44,20

Code	No.	b	c	d	e		€ excl. VAT
1178350	106/C-200-E	200	36	28	6,5	1,52	70,40

Code	No.	b	c	d	e	f		€ excl. VAT
2015811	106/A-200-SSE	200	27	7,5	2,0	13,5	0,46	52,00
2015846	106/A-250-SSE	250	27	7,5	2,0	13,5	0,58	56,20
2015862	106/B-220-SE	220	40	7	5,0	15	0,98	78,90
2015870	106/B-300-SE	300	40	7	5,0	15	1,23	79,90

Code	No.	b	c1	c2	d	e	f		€ excl. VAT
2018756	106/B-150-XSE	150	17,5	32	5,5	3,5	11	0,63	59,60

Code	No.	b		€ excl. VAT
2329042	106/B-150-VB	150	0,56	52,30

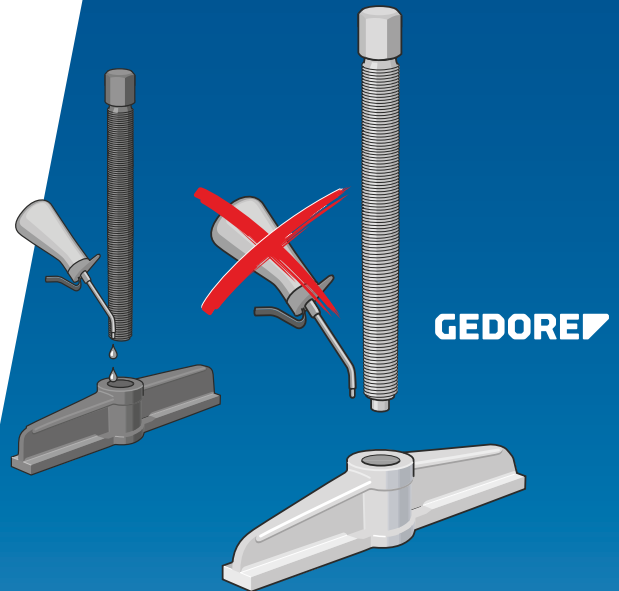
Code	No.	b		€ excl. VAT
2329050	106/C-200-VB	200	1,32	95,30

i SPINDLES

GEDORE spindles ...

... require no maintenance!

- ... comprise turned hardened and tempered steel. The fine thread is then rolled - this additional strengthening of the steel gives rolled thread a higher strength than a thread produced by cutting.
- ... have a fine thread which stops any unintended slackening from vibrations.
- ... are thermo-chemically treated. Nitro carburating makes the spindle extremely wear resistant and corrosion-proof. Nitro-carburated surfaces have excellent sliding properties.
- ... **Oiling and greasing is not needed and**, as such, the thread stays clean and smooth much longer. (Resinated, used oil attracts dirt and chips like magic. The thread pitches clog and turning the thread is not easy - in the final resort, this results in ruination of the thread. Not to speak of that irksome task of regularly filling up with oil.)
- ... are fitted out with a replaceable spindle tip which is equally suitable for both centred and non-centred shafts*.



MECHANICAL SPINDLE, HYDRAULIC SPINDLE OR HYDRAULIC PRESS?

- The **mechanical spindles** of GEDORE pullers offer many advantages: made of heat-treated steel, fine thread rolled and thermochemically treated - making them particularly wear-resistant and corrosion-resistant.
- Especially with high forces, the use of a **hydraulic spindle** can save time and effort. The principle of the hydraulic spindle is as simple as it is genial: by screwing in the pressure screw, the grease inside the hydraulic piston is pressed - the extending piston acts on the part to be extracted with a multiple of the force applied manually above Gedore spindles ...

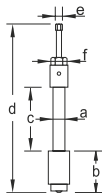
manually applied above on the part to be extracted. Due to this controlled mode of operation, the hydraulic spindle allows safe work and is and is particularly recommended for high forces.

- The **hydraulic press** is an alternative to the hydraulic spindle. It is mounted between the mechanical spindle and the shaft and supports the spindle with its hydraulic power.
- Pulling off with the support of hydraulic aids saves working time and power, as the puller cannot rotate during the pulling-off process.

* As standard with extractors Nos. 1.04 and No.1.09

1.06/HSP

Hydraulic pressure spindle



- > For controlled and safe pulling work
- > Set up for a compression of 10 t, 12 t or 15 t
- > The thrust piece can be replaced by a tip and extended if necessary

- > The small pressure spindle is secured with an unscrewing lock to stop any accidental withdrawal

Code	No.	a	max. t	max. Nm	b	c	d	e	f	Stroke	kg	€ excl. VAT
8116100	1.06/HSP1	G 1/2"	10,0	17,0 N-m	80	135	350	12	32	12	1,1	329,40
8116290	1.06/HSP2	G 3/4"	12,0	19,0 N-m	80	205	420	12	36	12	1,8	366,90
8116370	1.06/HSP3	G 1"	15,0	33,0 N-m	125	165	465	17	41	12	3,375	449,10

1.06/HSP-V

Extension for hydraulic spindle




Code	No.	Usable length	↳ mm ↲	kg	€ excl. VAT
2824787	1.06/HSP-35V	35	60	0,25	48,50
2824841	1.06/HSP-85V	85	110	0,6	54,90
2824868	1.06/HSP-135-V	135	160	0,95	64,80

1.06/HSP-D

Pressure piece for hydraulic spindle



Code	No.	Version		€ excl. VAT
2824876	1.06/HSP12-DK	with ball	0,17	50,50
2824884	1.06/HSP12-DS	with tip	0,13	40,90
2824892	1.06/HSP12-DSK	with lace short	0,07	37,70
2824906	1.06/HSP3-DS	with tip	0,2	45,70

1.55

Hydraulic press



- > By using the hydraulic press, the performance of the normal pressure spindle is considerably increased
- > Important: Release the hydraulics after use


Code	No.	max. t	Stroke height	Installation height		€ excl. VAT
8024090	1.55/1	8,0	10	75	1	162,50
8024170	1.55/2	15,0	15	90	1,8	190,10

Spindle summary



- > KS = ball tip, exchangeable

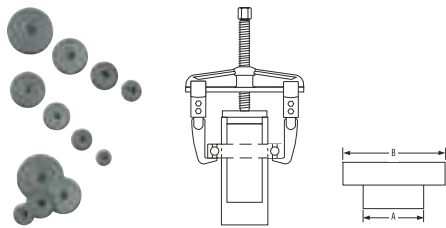
* Pull spindle

Code	No.	Threads	usable length	Size/Drive	Ball	Tip		€ excl. VAT
1076132*	1.2106400	G 1/2"	400	16			1,1	43,70
1084445	1.1206110	M 12x1,5	110	14		x	1,1	25,90
1084453	1.1406050	M 14x1,5	50	17		x	0,105	14,61
1084461	1.1406125	M 14x1,5	125	17		x	0,185	18,94
1084488	E-1.1406140	M 14x1,5	140	17		x	0,176	19,26
1084518	1.1406155	M 14x1,5	155	17		x	0,215	19,61
1084526	1.1806080	M 18x1,5	80	19		x	0,195	20,80
1084542	1.1806130	M 18x1,5	130	19		x	0,295	25,40
1084550	1.1806170	M 18x1,5	170	19		x	0,39	27,60
1084569	1.1806200	M 18x1,5	200	19		x	0,44	28,70
1084577	1.2106110	G 1/2"	110	22		x	0,34	25,90
1084585	1.2106160	G 1/2"	160	22		x	0,455	28,90
1084593	1.2106210	G 1/2"	210	22		x	0,615	31,40
1084623	1.2106175	G 1/2"	175	22		x	0,535	45,20
1084631	1.2106250	G 1/2"	250	22		x	0,705	53,40
1084658	1.2106350	G 1/2"	350	22		x	0,955	64,30
1084666	1.2606180	G 3/4"	200	27		x	0,99	43,20
1084674	1.2606280	G 3/4"	280	27		x	1,28	49,60
1084690	1.3306310	G 1"	310	36		x	2,285	82,90
1084704	1.3306360	G 1"	360	36		x	2,6	87,40
1084712	1.3306500	G 1"	500	36		x	3,6	91,30
1084739	129.106	M 10x1,5	160	14	x		0,12	22,30
1084755	129.306	M 14x2,0	210	17	x		0,25	26,90
1084763	129.406	M 18x2,5	230	19	x		0,45	30,40
1084771	129.506	M 20x2,5	235	22	x		0,6	33,80
1084798	144.15006	M 14x1,5				x	0,24	24,40
1546821	1.1406140KS	M 14x1,5	140	17	x		0,2	20,50
1546872	1.2106210KS	G 1/2"	210	22	x		0,615	33,60
1546910	1.2606280KS	G 3/4"	280	27	x		1,27	51,60
1576224	1.1406200	M 14x1,5	200	17		x	0,285	22,40
1795112	1.2106250KS	G 1/2"	250	22	x		0,68	57,80
1806564	1.2106350	G 1/2"	350	22	x		0,01	66,20

Puller

1.80

Spindle pressure pads
for axle bores (hollow shafts)



- > For the removal of bearings and gear wheels that are mounted on hollow shafts or in housings
- > The spindle pressure pad serves as a counter-axis to

the puller, where the spindle now transfers the force to the pressure pad

Code	No.	Mounting diameter	B Plate Ø		€ excl. VAT
1120697	1.80/1	19, 22, 25, 28, 32, 35, 38, 41, 44, 48, 50	25, 28, 32, 35, 41, 44, 48, 50, 54, 60, 64	2,3	316,90

1.85/1

Professional plastic
bearing installation set



- > Using this bearing installation set more than 200 types of bearings may be re-installed effortlessly and without damage
- > The impact-resistant plastic is handily light, but just as robust as the metal variants
- > In rugged plastic case

Code	No.	Contents	Pieces		€ excl. VAT
1120778	1.85/1	33 impact rings, 10-50 mm for external Ø 26-110 mm 3 aluminium impact sleeves 1 recoil-free bodywork hammer with nylon heads (1.2 kg)	37	5,2	975,00

5.10

Safety cover Size 1



- > With pull-off forces of up to 18 t, these PVC safety films offer maximum protection through active safety against suddenly shearing ball bearings, drive pinions or small components. The films are highly flexible and can therefore be used in all situations

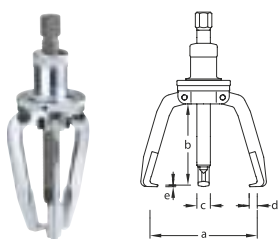
- > Double-layer welded = double safety (thickness of 0.5 mm = 1.0 mm)
- > Tear strength: longitudinal 23 N/mm² - lateral 21 N/mm²
- > 2 straps for variable adjustment



Code	No.		€ excl. VAT
1868195	5.10	1,5	155,00

1.09

Puller TWIST + PULL
3-arm pattern, with rotating adjustment



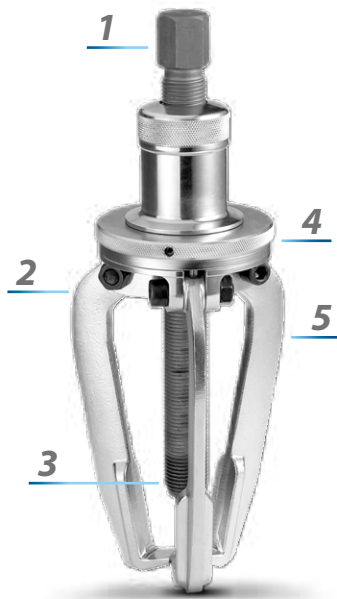
- > The precise manufactured head allows fast and exact use
- > The legs open by simple rotation and enclose automatically the part to be removed

- > No more time-consuming set-up and readjusting of the legs

Code	No.	a min	a max	b			c	d	e	max. t		€ excl. VAT
1748173	1.09/1	30	150	130	G 1/2 x 250	22 mm	17	12	3,0	6.5	2,5	385,10
1748181	1.09/2	80	250	250	G 1/2 x 350	22 mm	24	12	3,0	6.5	4,2	549,00

i 1.09 TWIST & PULL

Easy, quick and safe



ADVANTAGES

- No setting-up or readjusting of the legs
- Maintenance-free due to encapsulated mechanics

1

Fast and accurate use through the precision manufactured head.

2

High-grade steel and thermo-chemical treatment assure high pressure load capacity for the spindle and tensile load capacity in the legs.

3

The flexible, interchangeable spindle tip is equipped for different applications.

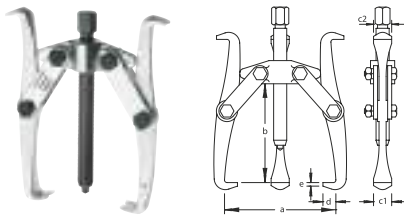
4

The encapsulated mechanics are maintenance-free.

5

The legs open by a simple twisting movement and automatically surround the part to be withdrawn - can also be used for vertical applications. No readjustment necessary.

1.10
Puller
2-arm pattern

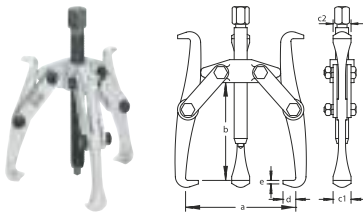


- > Tried and tested, strong design for removing discs, wheels, ball bearings etc.
- > The wide or narrow hook ends, which can be used on both sides, press themselves automatically when loaded

- > The wide leg ends of the puller 1.10/2, /3, /4 and /5 possess 8 mm slots, so that pulleys or gears may also be pulled off using 8 mm bolts

Code	No.	a max	b	max. t			optional 	c1	c2	d	e		€ excl. VAT
8002600	1.10/1	90	80	2	M 14x1,5 x 125	17 mm	-	17	10 mm	7	2,0	0,7	71,90
8002790	1.10/2	160	130	5	M 18x1,5 x 170	19 mm	-	24	20 mm	13	3,0	2	121,50
1731874	1.10/3	220	170	5	M 18x1,5 x 170	19 mm	-	24	20 mm	13	3,0	2,3	137,30
1731882	1.10/4	320	260	8	G 1/2 x 350	22 mm	1.06/HSP1	27	32 mm	27	6,5	5,1	235,30
1731890	1.10/5	400	320	8	G 1/2 x 350	22 mm	1.06/HSP1	27	32 mm	27	6,5	5,8	260,60

1.11
Puller
3-arm pattern

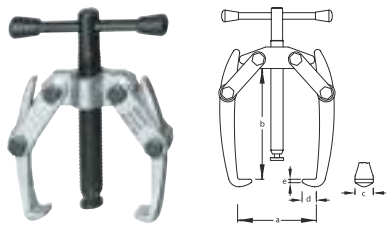


- > Tried and tested, strong design for removing discs, wheels, ball bearings etc.
- > The wide or narrow hook ends, which can be used on both sides, press themselves automatically when loaded

- > The wide leg ends of the puller 1.11/2, /3, /4 and /5 possess 8 mm slots, so that pulleys or gears may also be pulled off using 8 mm bolts

Code	No.	a max	b	max. t			optional 	c1	c2	d	e		€ excl. VAT
8002950	1.11/1	90	80	3	M 14x1,5 x 125	17 mm	-	17	10 mm	7	2,0	0,9	92,80
8003090	1.11/2	160	130	7.5	M 18x1,5 x 170	19 mm	-	24	20 mm	13	3,0	2,6	153,80
1731904	1.11/3	220	170	7.5	M 18x1,5 x 170	19 mm	-	24	20 mm	13	3,0	3,2	182,30
1731912	1.11/4	320	260	12	G 1/2 x 350	22 mm	1.06/HSP1	27	32 mm	27	6,5	5,8	323,80
1731920	1.11/5	400	320	12	G 1/2 x 350	22 mm	1.06/HSP1	27	32 mm	27	6,5	8	364,10

1.12
Battery-terminal puller
2-arm pattern

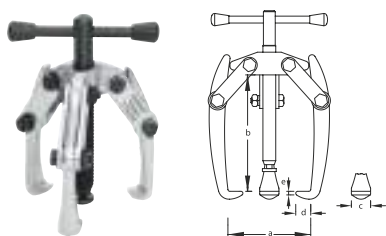


> Ideal for removing small parts such as battery terminals, pulleys, wheels, ball bearings, etc.

> The legs grip automatically

Code	No.	a max	b	max. t		c	d	e		€ excl. VAT
8003840	1.12/02	60	40	0.5	M 10x1,5 x 60	10	5	2,0	0,16	26,10
8003760	1.12/01	60	60	0.5	M 10x1,5 x 80	10	5	2,0	0,18	26,30
1628402	1.12/00	70	80	0.5	M 10x1,5 x 100	14	8	2,0	0,3	35,10

1.13
Battery-terminal puller
3-arm pattern

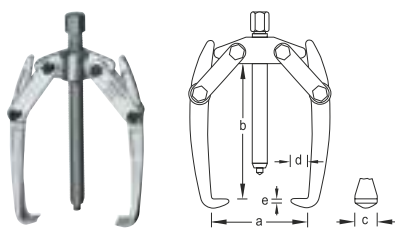


> Ideal for removing small parts such as battery terminals, pulleys, wheels, ball bearings, etc.

> The legs grip automatically

Code	No.	a max	b	max. t		c	d	e		€ excl. VAT
8004650	1.13/02	60	40	0.75	M 10x1,5 x 60	10	5	2,0	0,2	34,00
8004570	1.13/01	60	60	0.75	M 10x1,5 x 80	10	5	2,0	0,2	34,60
1628410	1.13/00	70	80	1	M 10x1,5 x 100	14	8	2,0	0,4	47,90

1.12
Puller
2-arm pattern



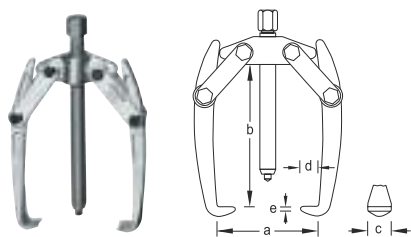
> Handy robust model for the removal of pulleys, wheels, ball bearings, etc.
> Inexpensive economy model

> The legs grip automatically

Code	No.	a max	b	max. t		mm	optional 	c	d	e		€ excl. VAT
8003250	1.12/0	70	80	1	M 12x1,5 x 110	14 mm	-	14	8	2,0	0,4	46,70
8003330	1.12/1	90	120	2	M 14x1,5 x 155	17 mm	-	18	11	2,5	0,8	77,50
8003410	1.12/2	130	160	5	M 18x1,5 x 200	19 mm	-	25	14	3,0	1,9	116,80
8003680	1.12/3	180	200	8	G 1/2 x 250	22 mm	1.06/HSP1	32	20	4,0	3,7	159,10





1.12

Puller
2-arm pattern



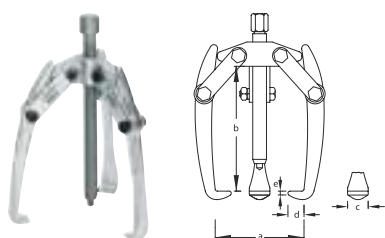
- > Handy robust model for the removal of pulleys, wheels, ball bearings, etc.
- > Inexpensive economy model

> The legs grip automatically

Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
8003250	1.12/0	70	80	1	M 12x1,5 x 110	14 mm	-	14	8	2,0	0,4	46,70
8003330	1.12/1	90	120	2	M 14x1,5 x 155	17 mm	-	18	11	2,5	0,8	77,50
8003410	1.12/2	130	160	5	M 18x1,5 x 200	19 mm	-	25	14	3,0	1,9	116,80
8003680	1.12/3	180	200	8	G 1/2 x 250	22 mm	1.06/HSP1	32	20	4,0	3,7	159,10





1.13

Puller
3-arm pattern



- > Handy robust model for the removal of pulleys, wheels, ball bearings, etc.
- > Inexpensive economy model

> The legs grip automatically

Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
8004140	1.13/0	70	80	2	M 12x1,5 x 110	14 mm	-	14	8	2,0	0,5	65,10
8004220	1.13/1	90	120	3	M 14x1,5 x 155	17 mm	-	18	11	2,5	1,5	104,10
8004300	1.13/2	130	160	7.5	M 18x1,5 x 200	19 mm	-	25	14	3,0	2,5	154,90
8004490	1.13/3	180	200	12	G 1/2 x 250	22 mm	1.06/HSP1	32	20	4,0	5,3	208,40





1.14

Puller
2-arm pattern



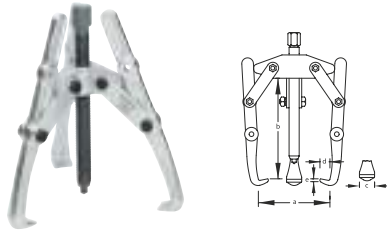
- > Tried and tested, particularly strong design for removing discs, wheels, ball bearings etc.
- > With technical and economical benefits due to the variable clamping reach and automatic grip of the legs

> Particularly suitable for pulling off V-belt pulleys and flywheels which are mounted on longer shafts
> Upgradeable with hydraulic spindle

Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
8004810	1.14/0	90	100	1	M 12x1,5 x 110	14 mm	-	14	9	2,0	0,4	46,30
8005030	1.14/1	130	140	2	M 14x1,5 x 140	17 mm	-	18	11	2,0	0,9	61,10
8005380	1.14/2	200	210	5	M 18x1,5 x 200	19 mm	-	25	16	3,0	2,2	108,00
8005460	1.14/3	250	260	8	G 1/2 x 250	22 mm	1.06/HSP1	32	18	3,5	4,4	164,80
8005540	1.14/4	280	390	8	G 1/2 x 250	22 mm	1.06/HSP1	32	20	3,5	5,1	201,60
8005620	1.14/5	420	480	8	G 1/2 x 350	22 mm	1.06/HSP1	32	20	3,5	6	231,70





Puller

1.15 Puller 3-arm pattern

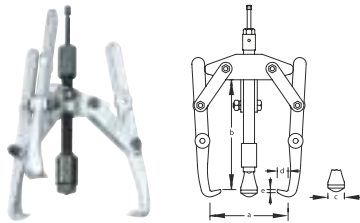


- > Tried and tested, particularly strong design for removing discs, wheels, ball bearings etc.
- > With technical and economical benefits due to the variable clamping reach and automatic grip of the legs

- > Particularly suitable for pulling off V-belt pulleys and flywheels which are mounted on longer shafts
- > Upgradeable with hydraulic spindle


Code	No.	a max	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
8006000	1.15/0	90	100	2	M 12x1,5 x 110	14 mm	-	14	9	2,0	0,5	62,60
8006190	1.15/1	130	140	3	M 14x1,5 x 140	17 mm	-	18	11	2,0	1,2	78,70
8006350	1.15/2	200	210	7.5	M 18x1,5 x 200	25 mm	-	25	16	3,0	3,3	135,20
8006430	1.15/3	250	260	12	G 1/2 x 250	22 mm	1.06/HSP1	32	18	3,5	6,3	209,90
8006510	1.15/4	280	390	12	G 1/2 x 250	22 mm	1.06/HSP1	32	20	3,5	7,7	264,60
8006780	1.15/5	420	480	12	G 1/2 x 350	22 mm	1.06/HSP1	32	20	3,5	8,9	310,30

1.15/HSP Puller hydraulic, 3-arm pattern

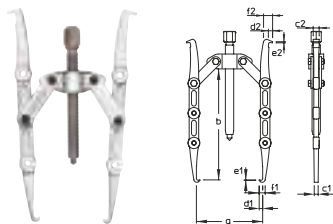


- > With technical and economical benefits due to the variable clamping reach and automatic grip of the legs
- > Particularly suitable for pulling off V-belt pulleys and flywheels which are mounted on longer shafts

- > With the hydraulic spindle, a controlled and safe pulling action is possible at all times




Code	No.	a max	b	max. t	max. Nm	d	 mm	c	d	e		€ excl. VAT
1392980	1.15/4-HSP1	280	310	10	17,0	1.06/HSP1	32 mm	32	20	3,5	8,1	554,00

1.14/L Fan puller 2-arm pattern

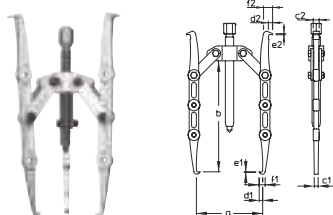


- > Especially slim hooks, can be used on both sides, with triple adjustment of the clamping depth
- > The wide or narrow hook ends, which can be used on both sides, press themselves automatically when loaded

- > For use on fans with 2-holes up from Ø 10 mm




Code	No.	a max	b	max. t		 mm	c1	c2	d	e1	e2	f1	f2		€ excl. VAT
8005110	1.14/1L	150	100-200	1	M 14x1,5 x 155	17 mm	6,6	10 mm	6	1,0	2	10	16,5	0,9	93,30

1.15/L Fan puller 3-arm pattern



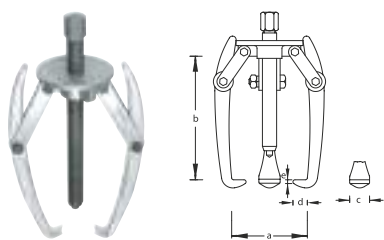
- > Especially slim hooks, can be used on both sides, with triple adjustment of the clamping depth
- > The wide or narrow hook ends, which can be used on both sides, press themselves automatically when loaded

- > For use on fans with 3-holes up from Ø 10 mm

Code	No.	a max	b	max. t		 mm	c1	c2	d	e1	e2	f1	f2		€ excl. VAT
8006270	1.15/1L	150	100-200 mm	1.5	M 14x1,5 x 155	17 mm	6,6	10 mm	6	1,0	2,0 mm	10	16,5	1,3	124,50





1.16

Puller
2-arm pattern



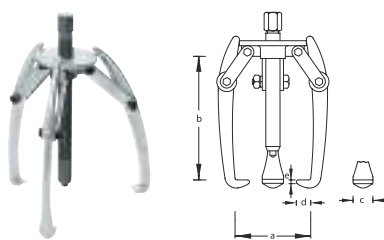
- > Very strong
- > The legs grip automatically
- > Upgradeable with hydraulic spindle

- > Can be extended to 3 arms by additionally buying a large hook no. 116

Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
8007080	1.16/1	300	300	8	G 1 x 360	36 mm	1.06/HSP3	32	19	3,0	8,4	308,00
8007160	1.16/2	450	420	8	G 1 x 500	36 mm	1.06/HSP3	32	22	3,0	10	329,30





1.17

Puller
3-arm pattern



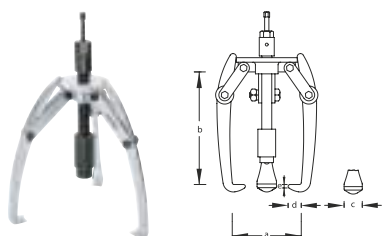
- > Very strong
- > The legs grip automatically
- > Upgradeable with hydraulic spindle

- > Can be used as 2- and 3-arm puller

Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
8007320	1.17/1	300	300	12	G 1 x 360	36 mm	1.06/HSP3	32	19	3,0	10,5	385,50
8007400	1.17/2	450	420	12	G 1 x 500	36 mm	1.06/HSP3	32	22	3,0	12,7	414,40



1.17/HSP

Puller
3-arm pattern



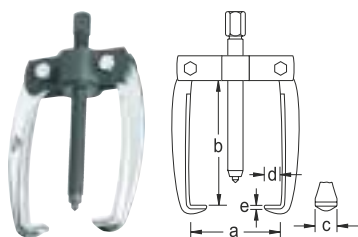
- > Very strong
- > The legs grip automatically

- > With the hydraulic spindle, a controlled and safe pulling action is possible at all times





Code	No.	a max	b	max. t	max. Nm	d		c	d	e		€ excl. VAT
8014370	1.17/2-HSP3	450	295	12	29,0	1.06/HSP3	41 mm	32	22	3,0	12,6	763,00

1.18

Puller
2-arm pattern

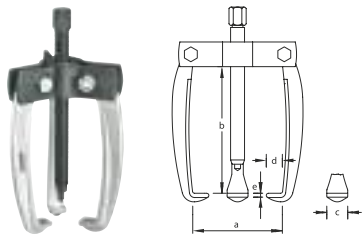


- > The tried and tested range for economical bearing removal





Code	No.	a max	b	max. t			optional 	c	d	e		€ excl. VAT
1464965	1.18/1	110	110	2	M 14x1,5 x 163	17 mm	-	17	18	5,0	1	50,80
1464973	1.18/2	160	140	3	M 18x1,5 x 215	19 mm	-	21	20	6,5	2,1	110,10
1464981	1.18/3	200	200	5	G 1/2 x 282	22 mm	1.06/HSP1	22	22	7,5	3,4	136,20

Puller

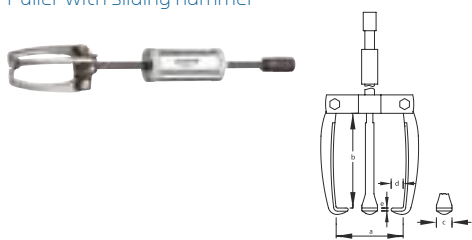
1.19 Puller 3-arm pattern



- > The tried and tested range for economical bearing removal

Code	No.	a max	b	max. t		 mm	optional 	c	d	e		€ excl. VAT
1465007	1.19/1	110	110	2	M 14x1,5 x 163	17 mm	-	17	18	5,0	1,4	68,40
1465015	1.19/2	160	140	3	M 18x1,5 x 215	19 mm	-	21	20	6,5	2,7	142,40
1465023	1.19/3	200	200	5	G 1/2 x 282	22 mm	1.06/HSP1	22	22	7,5	4,5	167,10

1.19/SH Puller with sliding hammer

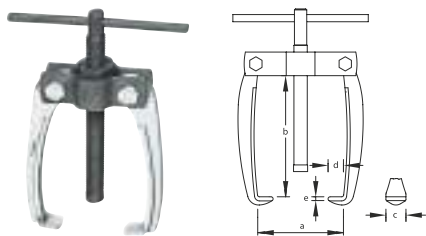


- > Inexpensive economy model
- > Spindle not supplied

- > With sliding hammer 1.35/1A, impact weight 700 g



Code	No.	a max	b	max. t	c	d	e		€ excl. VAT
2178001	1.19/01-SH1A	70	70	1	12	10	3,0	1,2	147,50

1.18 Battery-terminal puller 2-arm pattern



- > The tried and tested range for economical bearing removal

- > Can also be used with sliding hammer no. 1.35/1A



Code	No.	a max	b	max. t		c	d	e		€ excl. VAT
1656996	1.18/02	65	50	1	M 10 x 115	12	10	3,0	0,23	41,70
1657089	1.18/01	70	70	1	M 10 x 115	12	10	3,0	0,24	42,80
1656937	1.18/0	80	80	1	M 10 x 115	12	10	3,0	0,24	44,20

1.19 Battery-terminal puller 3-arm pattern



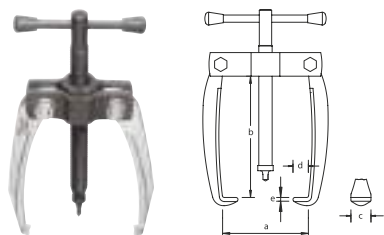
- > The tried and tested range for economical bearing removal

- > Can also be used with sliding hammer no. 1.35/1A

Code	No.	a max	b	max. t		c	d	e		€ excl. VAT
1657054	1.19/02	65	50	1	M 10 x 115	12	10	3,0	0,28	53,30
1657046	1.19/01	70	70	1	M 10 x 115	12	10	3,0	0,3	54,50
1657011	1.19/0	80	80	1	M 10 x 115	12	10	3,0	0,3	57,90

1.18/XS

Puller
2-arm pattern, with extra slim legs

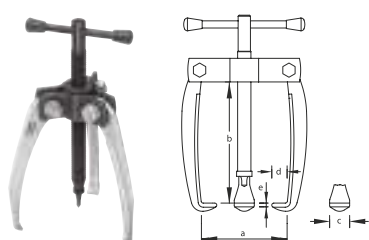


- > Very slim forged legs
- > Particularly suitable for space conditions that are difficult to access, e.g. in the electric motor area

Code	No.	a max	b	max. t		c	d	e	s		€ excl. VAT
2018594	1.18/OXS	50	70	0.5	M 10x1,5 x 100	8	3	2,0	2,9 mm	0,24	52,50

1.19/XS

Puller
3-arm pattern, with extra slim legs

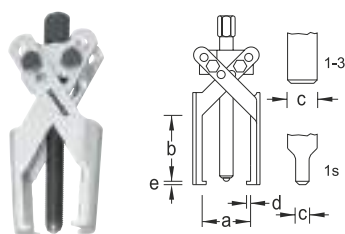


- > Very slim forged legs
- > Particularly suitable for space conditions that are difficult to access, e.g. in the electric motor area

Code	No.	a max	b max	max. t		c	d	e	s		€ excl. VAT
2018608	1.19/OXS	50	70	0.8	M 10x1,5 x 100	8	3	2,0	2,9 mm	0,3	72,00



1.23

Puller
with slim legs



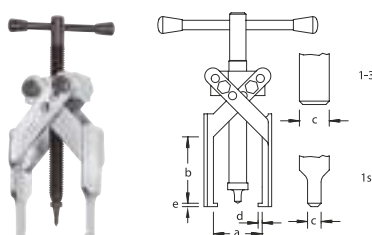
- > For extraction from the bearing in spaces that are difficult to access
- > The legs grip automatically

> No. 1.23/S: Especially narrow hooks

Code	No.	a1	b	max. t		 mm	c	d	e		€ excl. VAT
8084580	1.23/1S	80	85	1.5	M 10 x 105	12 mm	11	4	2,5	0,4	140,70
8084310	1.23/1	80	85	2	M 10 x 105	12 mm	23	4	2,5	0,4	119,30
8084660	1.23/2	120	120	3.5	M 14x1,5 x 130	17 mm	31	5	3,5	0,8	142,10
8084740	1.23/3	120	150	3.5	M 14x1,5 x 205	17 mm	31	5	3,5	1	161,70


1.23/XS

Puller
with extra slim legs



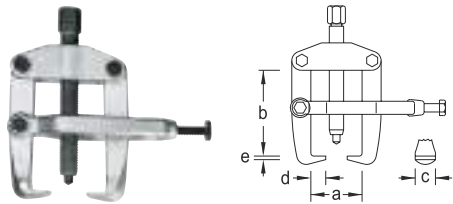
- > Very slim forged legs
- > Particularly suitable for space conditions that are difficult to access, e.g. in the electric motor area

> The legs grip automatically

Code	No.	a max	b	max. t		c	d	e	s		€ excl. VAT
2018578	1.23/1XS	80	85	0.7	M 10x1,5 x 100	9	3,5	2,0	2,9 mm	0,355	154,10

Puller

1.20 Puller with clamping yoke

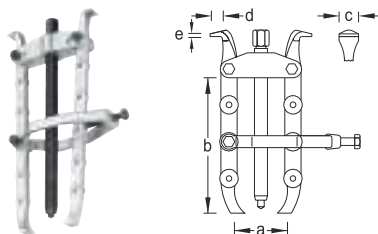


> This puller is mainly used for pulling steering levers on cars and trucks

> The clamping yoke applies firm pressure behind the part to be moved and keeps the puller firmly in the correct position

Code	No.	a1	b	max. t		mm	optional 	c	d	e		€ excl. VAT
8008050	1.20/1	90	85	5	M 18x1,5 x 130	19 mm	-	22	12	3,0	1,6	118,10
8008130	1.20/2	90	100	5	M 18x1,5 x 130	19 mm	-	24	15	3,0	1,7	135,40
8008210	1.20/3	150	140	7.5	G 1/2 x 175	22 mm	1.06/HSP1	30	18	3,5	3,4	183,70

1.22 Puller with clamping yoke

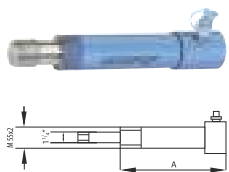


> Double sided usable hooks
> Especially suitable for separating and pulling off flush fitting parts

> Particularly economical due to the multiple adjustment possibilities of the clamping depth

Code	No.	a1	b	max. t		mm	optional 	c	d	e		€ excl. VAT
8009020	1.22/1	110	170	5	M 18x1,5 x 200	19 mm	-	25	14	3,5	2,2	202,70
8009100	1.22/2	160	260	7.5	G 1/2 x 350	22 mm	1.06/HSP1	25	14	3,5	4,4	256,00
8009290	1.22/3	160	325	7.5	G 1/2 x 350	22 mm	1.06/HSP1	25	14	3,5	4,6	291,90

1.50 Hydraulic implements



> Suitable for pressing, straightening, lifting, bending, and pulling
> Consisting of hand pump No. 1.50/1 and hydraulic cylinder No. 1.51
> Simple oil filling, can be used directly

Code	No.	Contents	max. bar		€ excl. VAT
8110410	1.50/10	Hydraulic hand pump 1.50/1 Hydraulic cylinder 1.51/10	700,0	14	2012,00
8110680	1.50/11	Hydraulic hand pump 1.50/1 Hydraulic cylinder 1.51/11	700,0	15	2194,00

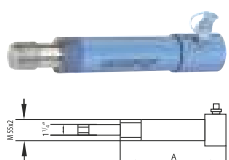
1.50/1 Hydraulic hand pump



> Complete with 1.50 m high-pressure hose
> To fit hydraulic cylinder 1.51
> Incl. fitting and dust cover
> Simple oil filling, can be used directly

Code	No.	for hydraulic cylinder	max. bar		€ excl. VAT
8022710	1.50/1	1.51/10 1.51/11	700,0	8,3	1151,00

1.51 Hydraulic cylinder

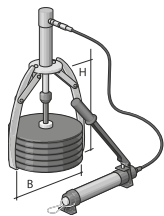


> Connection size 3/8".
> Incl. fitting and dust cover
> Simple oil filling, can be used directly


Code	No.	Stroke height	max. t	max. bar	A		€ excl. VAT
8023440	1.51/10	150	10,0	700,0	275	5	886,00
8110760	1.51/11	230	10,0	700,0	355	6	1087,00

1.51/V

Extension leg for
1.51/10 + 11

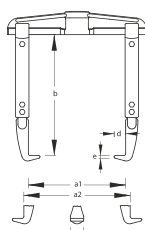


- > No. 1.51/V015 serves as cylinder piston protection
- > The 1.51/V045, 1.51/V125 and 1.51/V205 extensions are attached to the hydraulic cylinder using adaptor 1.51/A-2

Code	No.	Designation		€ excl. VAT
2065045	1.51/V015	Extension and cylinder protection 15 mm	0,425	102,80
2065053	1.51/V045	Extension for hydraulic cylinder, 45 mm	0,48	96,30
2065061	1.51/V125	Extension for hydraulic cylinder, 125 mm	0,895	111,00
2065088	1.51/V205	Extension for hydraulic cylinder, 205 mm	1,33	124,30
2065096	1.51/A-2	Adaptor for 1.51/V045 - V205	0,5	59,70

1.06/H

Puller
for hydraulic implement 1.50



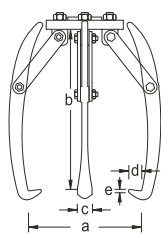
- > For the fast and damage-free removal of pulleys, wheels, ball bearings, etc.
- > Robust pattern, designed for rigidity and heavy duty use
- > Can be used as external and internal puller by repositioning the hooks

- > The reach may be increased both by using pulling legs in special lengths, and by using extensions

Code	No.	a1	a2 min	a2 max	b	max. t	c	d	e		€ excl. VAT
8112620	1.06/40	520	185	600	200	10	36	28	6,5	11	416,60


1.17/H

Puller
for hydraulic implement 1.50



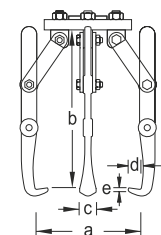
- > Heavy-duty pattern for the removal of gear wheels, spoked wheels, pulleys, etc.
- > The legs grip automatically

- > Can be used as 2- and 3-arm puller

Code	No.	a1	b	max. t	c	d	e		€ excl. VAT
8007590	1.17/10	300	300	12	36	19	3,5	9,1	416,40
8109670	1.17/20	425	425	12	36	22	3,5	12,4	443,90


1.15

Puller
for hydraulic implement 1.50



- > Heavy-duty pattern for the removal of gear wheels, spoked wheels, pulleys, etc.
- > The legs grip automatically

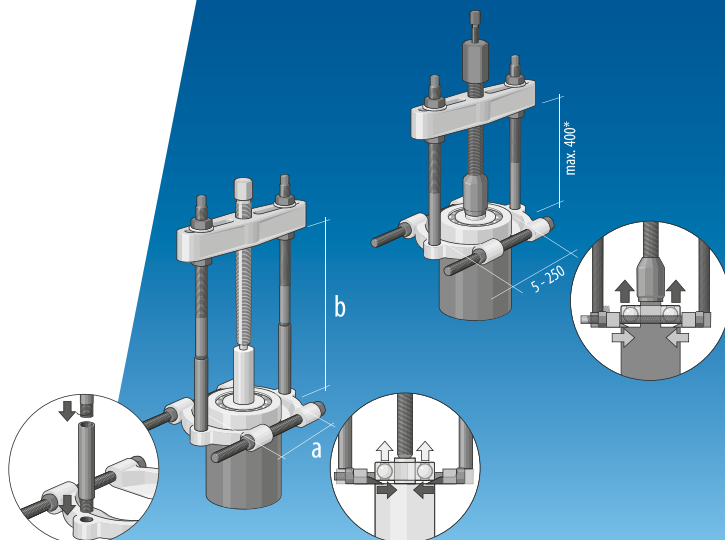
- > Due to the adjustment possibility of the clamping depth, there are various possible applications
- > Can be used as 2- and 3-arm puller

Code	No.	a1	b	max. t	c	d	e		€ excl. VAT
8006860	1.15/30	250	260	12	32	18	3,5	9	308,10
8109590	1.15/40	280	390	12	32	20	3,5	9,2	359,90

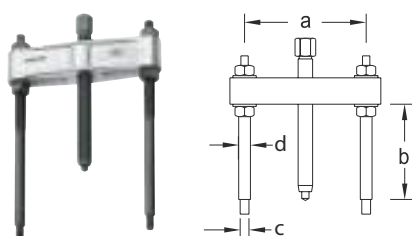
i SEPARATORS

Separator pullers 1.38 and 1.40

- GEDORE separating blades are particularly suited for removing taper roller and ball bearings, inner bearing races and other tightly seated or thin-walled parts.
- To remove tightly-seated parts, the sharp edges of the separator blades are pressed behind the part to be removed which is then withdrawn using the correct 1.38 separator puller.
- To avoid damage to delicate parts, the flat surfaces of the separator blades are used. This produces a large contact surface that prevents tilting.
- The clamping reach can be enlarged with the aid of the 1.38/AV - FV tension bolt extensions.







1.38 Separator puller

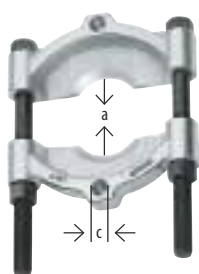


> These pullers are used in conjunction with the No. 1.40 cutting blades



> The tension bolts are screwed into the threaded holes of the cutting blades

Code	No.	a	b	for separator		 mm	optional 	C / D		€ excl. VAT
8017550	1.38/0	40-120	125	1.40/0	M 14 x 120	17 mm	-	M10 / M12x1,5	1	62,80
8017630	1.38/1	165-60	180	1.40/1	M 18 x 170	19 mm	-	M10 / M14x1,5	1,1	102,20
8017710	1.38/2	70-215	195	1.40/2	G 1/2 x 210	22 mm	1.06/HSP1	M14x1,5 / M16x1,5	3,4	151,50
8017980	1.38/3	90-300	205	1.40/3	G 3/4 x 280	27 mm	1.06/HSP2	M18x1,5 / M20x1,5	6,5	228,50
8018010	1.38/4	125-380	275	1.40/4	G 1 x 310	36 mm	1.06/HSP3	M22x1,5 / M24x1,5	11,6	443,10
8018280	1.38/5	140-440	320	1.40/5	G 1 x 360		1.06/HSP3	M24x1,5 / M26x1,5	16,6	598,00

1.40 Separator




> For removing taper roller and ball bearings, inner bearing races, and other tightly-seated or thin-walled parts

Code	No.	A mm 	for puller	C		€ excl. VAT
8019680	1.40/0	5-60 mm	1.38/0	M10	0,5	68,10
8019760	1.40/1	12-75 mm	1.38/1	M10	0,9	86,00
8019840	1.40/2	22-115 mm	1.38/2	M14x1,5	2,4	133,50
8019920	1.40/3	30-155 mm	1.38/3	M18x1,5	4,7	208,50
8020180	1.40/4	30-200 mm	1.38/4	M22x1,5	8,9	438,50
8020260	1.40/5	30-250 mm	1.38/5	M24x1,5	15,3	796,00

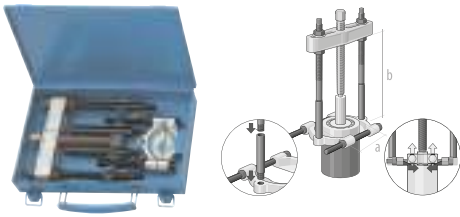
1.38/V Extension (pair)



> Extensions for the puller No. 1.38


Code	No.	for puller	C	↳ mm ▷		€ excl. VAT
8018440	1.38/AV	1.38/0 1.38/1	M10	100	0,3	16,09
8018520	1.38/CV	1.38/2	M14x1,5	100	0,3	23,50
8018600	1.38/DV	1.38/3	M18x1,5	100	0,7	26,80
8018790	1.38/EV	1.38/4	M22x1,5	200	2,1	45,70
8018870	1.38/FV	1.38/5	M24x1,5	200	2,7	65,60

1.41
Separator and puller set



> Set comprising separator, puller, and extension rods

> In robust sheet metal case

Code	No.	a	b	Contents		€ excl. VAT
8109750	1.41/0	5-60	225	1.38/0 Extractor 40-120 mm, 1.38/AV Extension M10 (pair) 1.40/0 Separating device 5-60 mm, 141/099B Sheet metal box empty	2,8	204,30
8109830	1.41/1	12-75	280	1.38/1 Extractor 60-165 mm, 1.38/AV Extension M10 (pair) 1.40/1 Separating device 12-75 mm, 141/099B Sheet metal box empty	5,2	272,70
8109910	1.41/2	22-115	295	1.38/2 Extractor 70-215 mm, 1.38/CV Extension M14x1,5 (pair) 1.40/2 Separating device 22-115 mm, 141/299B Sheet metal box empty	9	376,40
8110090	1.41/3	30-155	305	1.38/3 Pulling device 90-300 mm, 1.38/DV Extension M18x1.5 (pair) 1.40/3 Separating device 30-155 mm, 141/399B Sheet metal box empty	16	556,00
8110170	1.41/4	30-200	475	1.38/4 Extractor 125-380 mm, 1.38/EV Extension M22x1.5 (pair) 1.40/4 Separating device 30-200 mm, 141/499B Sheet metal box empty	28,6	1037,00

i 1.92

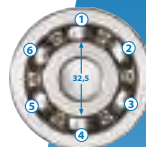
Better solutions through innovative and precise technology

Suitable for more than 40 standard ball bearings up to 6311



- 1** The innovative design with its maximum level of functionality in connection with simple handling provides a PLUS in effectivity and productivity.
- 2** The top plate is easy to use. The legs are fixed in the slot.
- 3** The self-locking system guarantees 100% force transmission and the maximum safety during withdrawal

- The solution for ball bearings, which are mounted on a shaft or in a housing, and thus cannot be extracted neither from the inside nor from the outside. Fields of application Suitable for more than 40 standard ball bearings up to 6311
- Extracting without drilling open the ball bearing! Therefore no risk of any chippings in machines.
- In view of the different ball bearing constructions dependent on manufacturer, the table presented can only serve as an orientation guide in selecting the legs and heads.
- The puller legs suggested in the tables are not mandatory. They only represent a recommendation based on the specifications of reputable ball bearing manufacturers



6 balls



7 balls

- The "inner functioning" (cage, diameters of the rolling elements and their number) of a bearing is not standardized.
- If a hook does not fit, then choose the next larger / smaller hook.
- Head sectioning is based on the number of rolling elements.
- In practise this means that whilst a puller leg fits into bearing 6403 of manufacturer X, it does not with the same 6403 bearing of manufacturer Y. This is because manufacturer Y installs one ball more than manufacturer X.

1.92

Set of ball bearing extractors PLUS



- > Using the GEDORE ball bearing extractor, the removal of shaft-mounted ball bearings in a housing is now possible without any problems
- > This tool is easy to use: The legs are fixed in the slot
- > Self-locking guarantees 100% power transmission and maximum safety when pulling


- > Secure at all times against slipping off - and a straight pulling force for precise working
- > Suitable for more than 40 standard ball bearings up to 6311

Code	No.	Bearing	Hook	Head size	kg	€ excl. VAT				
1553534	1.92/1	6000	1.92/10	192/1-7	2,33	491,70				
		6001	1.92/10	192/1-4						
		6002	1.92/10	192/1-3						
		6003	1.92/10	192/1-4						
		6004	1.92/30	192/1-3						
		6005	1.92/30	192/1-3						
		6006	1.92/30	192/1-3						
		6007	1.92/40	192/1-3						
		6008	1.92/40	192/1-3						
		6009	1.92/40	192/1-3						
		6010	1.92/40	192/1-3						
		6200	1.92/10	192/1-4						
		6201	1.92/20	192/1-7						
		6202	1.92/20	192/1-4						
		6203	1.92/30	192/1-4						
		6204	1.92/40	192/1-4						
		6205	1.92/40	192/1-3						
		6300	1.92/30	192/1-3						
		6301	1.92/40	192/1-3						
		6302	1.92/40	192/1-7						
		6303	1.92/40	192/1-7						
		6304	1.92/40	192/1-7						
		1553542	1.92/2	6011			1.92/50	192/2-3	5,15	508,00
				6012			1.92/50	192/2-3		
6206	1.92/50			192/2-3						
6207	1.92/50			192/2-3						
6208	1.92/60			192/2-3						
6209	1.92/60			192/2-3						
6210	1.92/60			192/2-3						
6211	1.92/60			192/2-3						
6212	1.92/70			192/2-3						
6305	1.92/60			192/2-7						
6306	1.92/60			192/2-4						
6307	1.92/60			192/2-4						
6308	1.92/70			192/2-4						
6309	1.92/70			192/2-4						
6310**	1.92/70			192/2-4						
6311***	1.92/70			192/2-4						
6403	1.92/60			192/2-3						
6404	1.92/70			192/2-3						
6405	1.92/70			192/2-7						
6406	1.92/70			192/2-7						
6407*	1.92/60	192/2-7								
1553550	1.92/12	Contents of set 1.92/1 and 1.92/2			7,6	992,00				

1.92

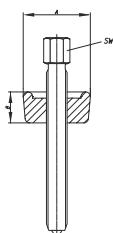
Parts
4 pieces



Code	No.	Designation		€ excl. VAT
1574485	E-192/1-3	Head, small (division of 3)	0,17	49,00
1574493	E-192/1-4	Head, small (division by 4)	0,17	54,70
1574507	E-192/1-7	Head, small (3/7 division)	0,17	56,10
1574515	E-192/2-3	Head, large (division of 3)	0,83	60,30
1574523	E-192/2-4	Head, large (division by 4)	0,8	67,30
1574531	E-192/2-7	Head, large (3/7 division)	0,83	70,10
1574566	E-192/A-2	Adaptor for spindle large 1.92/2	0,048	14,07
1583263	1.92/10	Set of pulling legs 120 mm	0,17	79,90
1583271	1.92/20	Set of pulling legs 125 mm	0,18	81,50
1583298	1.92/30	Set of pulling legs 130 mm	0,19	82,50
1583301	1.92/40	Set of pulling legs 135 mm	0,2	84,00
1583328	1.92/50	Set of pulling legs 140 mm	0,31	85,70
1583336	1.92/60	Set of pulling legs 145 mm	0,34	86,80
1583344	1.92/70	Set of pulling legs 150 mm	0,47	88,70




1.29

Ball bearing extractor

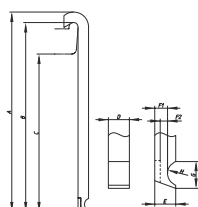



- > For removing ball bearings that are both on a shaft and in a housing
- > The support rings supplied for the ball bearings to be removed are placed on the bearings' inner races

- > The head with spindle is then placed on the centering depression of the shaft and the spindle put under tension with the legs
- > The support rings supplied for the respective ball bearings are placed on the bearing inner ring

Code	No.	for leg	A	B				€ excl. VAT
8011000	1.29/1	1.29/10-35	28	20	M 10 x 160	14 mm	0,2	24,00
8011270	1.29/3	1.29/25-40	40	28	M 14 x 210	17 mm	0,6	46,50
8011350	1.29/4	1.29/35-45	50	30	M 18 x 230	19 mm	0,9	57,80
8011430	1.29/5	1.29/45	65	30	M 20 x 235	22 mm	1,9	68,60

1.29

Pulling leg-Set
4 pieces

Code	No.	for ball bearing No.	for ball bearing puller	A	B	C	D	E	F1	F2	G	H		€ excl. VAT
8011510	1.29/10	6000 6001 6002 6003 6200	1.29/1	145	141	121	4,5	4	2,5	2,5	7,7	4	0,62	62,70
8011780	1.29/15	6004 6005 6006 6201 6202 6300	1.29/1	145	140	120	5,7	5	3,0	3	8,8		0,098	63,10
8011940	1.29/25	6204 6205 6301 6302 6007 6008 6300 6301 6302	1.29/1 1.29/3	176	170	150 142	6,7	6	3,7	3,7	9,8	4	0,172	65,60
8012080	1.29/30	6303 6304 6009 6010 6011 6012 6204 6205 6206 6303 6304 6009 6010	1.29/1 1.29/3 1.29/4	186	179	159 151 149	7,9	7	4,4 - 6,1	4,4	10,3	5	0,256	85,70
8012160	1.29/35	6305 6207 6305 6403 6011 6012	1.29/1 1.29/3 1.29/4 1.29/5	186	178	158 150 148 148	9,0	8	4,8 - 7,3	4,8	11,8	5	0,342	91,80
8012240	1.29/40	6303 6307 6404 6208 6209 6210 6307	1.29/3 1.29/4	237	227	199 197	11,3	10	6,4 - 8,9	6,4	13,1	6	0,646	105,10
8110250	1.29/45	6211 6308 6309 6405 6406 6407 6211 6212 6213 6309 6310 6311	1.29/4 1.29/5	237	227	197 197	11,3	10	6,1 - 11,6	6,1	14,7	6	0,682	120,40

i 1.34 INTERNAL EXTRACTORS

In a class of its own due to the precision manufacturing technology

with matching counter-stays and sliding hammers



- 1** The expansion ranges have been increased, thus fewer pullers are necessary for the same overall expansion range.
- 2** Because of their titanium nitrided coating the surfaces have increased hardness and are provided with better protection.
- 3** Force transmission is increased and improved by precise manufacturing accuracy.
- 4** The simple handling method guarantees the fast and uncomplicated withdrawal of ball bearings.

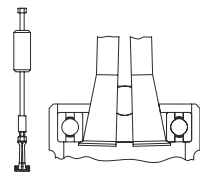
1.34/1 - 1.34/4 Internal extractor



- > To be used with slide hammer No. 1.35/0 or counter support No. 1.36/1
- > Multiple wrench size (11 + 13 mm)

Code	No.	⌀ mm	M	kg	€ excl. VAT
1638556	1.34/1	5,0-8,5	M10	0,04	81,20
1638564	1.34/2	8,0-15,0	M10	0,06	84,60
1638572	1.34/3	15,0-25,0	M10	0,08	90,10
1638580	1.34/4	25,0-36,0	M10	0,1	98,20

1.34/10 Internal extractor set 5 pieces



- > For close-fitting ball bearings, rings, bushings and Simmerings®.
- > Multiple wrench size (11 + 13 mm)
- > M10 connecting thread

Code	No.	Contents	Pieces	kg	€ excl. VAT
1638629	1.34/10	1 internal extractor 5-8.5 mm 1 internal extractor 8-15 mm 1 internal extractor 15-25 mm 1 internal extractor 25-36 mm 1.35/0 Slide hammer 230 mm, 200 g 134/099 Plastic case with foam insert	5	1,3	392,30

1.30/0-9 Internal extractor



- > For extremely-tightly-packed ball bearings, bearing races, bushings, and shaft seals Simmering®

- > Can be used with either sliding hammer or counter-support brace

Code	No.	⌀ mm	M	mm	Slide Hammer	kg	€ excl. VAT	
8012750	1.30/0	5-8	M10	10 mm	1.36/1	1.35/1A	0,12	52,50
8012830	1.30/1	8-12	M10	10 mm	1.36/1	1.35/1A	0,12	52,70
8012910	1.30/2	12-15	M10	10 mm	1.36/1	1.35/1A	0,13	54,00

Code	No.	○ mm	▨ M	● mm	⌈⌋	Slide Hammer	⚖ kg	€ excl. VAT
8013130	1.30/3	15-19	M10	13 mm	1.36/1	1.35/1A	0,17	56,50
8013480	1.30/4	19-25	M10	13 mm	1.36/1	1.35/2	0,2	58,00
8013560	1.30/4A	25-30	M10	13 mm	1.36/1	1.35/2	0,3	60,00
8013640	1.30/5	30-35	M10	13 mm	1.36/1	1.35/2	0,4	73,50
8013720	1.30/6	35-45	M14x1,5	17 mm	1.36/2	1.35/2	0,65	82,50
8013800	1.30/7	45-55	M14x1,5	17 mm	1.36/2	1.35/3	0,8	105,70
8013990	1.30/8	55-70	M14x1,5	19 mm	1.36/3	1.35/3	1,8	136,90
8014020	1.30/9	70-100	M14x1,5	27 mm	1.36/3	1.35/3	3,05	209,10

1.30/N
Needle bearing extractor
with reinforced shoulder

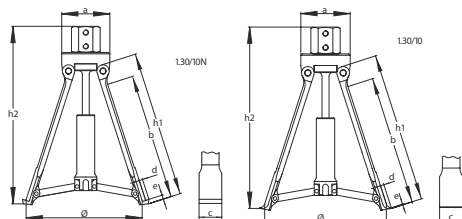


> Especially suitable for the safe and trouble-free extraction of needle roller bearings, ball bearings and brass sleeves from crankshafts

Note:
> The shoulder of the shell jaw must be applied behind the bearing

Code	No.	○ mm	▨ M	● mm	⚖ kg	€ excl. VAT
8013050	1.30/2N	12-14	M10	10 mm	0,17	55,00
8013210	1.30/3N	14-19	M10	13 mm	0,17	57,30

1.30/10
Internal extractor



> Suitable for removing large ball bearings and bearing outer races

> Both internal extractors can be used with the slide hammer 1.35/3



Code	No.	○ mm	▨ M	⌈⌋	● mm	a	b	c	d	e	h1	h2	⚖ kg	€ excl. VAT
2724804	1.30/10N	60-160	G 1/2"	1.36/4 1.35/3	36 mm	70,0	192 mm	33	5	6,0	213	269	2,312	477,60
8014100	1.30/10	60-160	G 1/2"	1.36/4 1.35/3	36 mm	70,0	192 mm	33	5	1,0	213	269	2,312	394,40

1.35
Sliding hammer



> Suited for the removal of small ball bearings since there is often not enough room for counter-support braces

> Can also be used with threaded inserts no. 1.81




Code	No.	for internal extractors	▨ M	Adaptor	● mm	⌈ mm ⌋	Length of sliding surface	Impact weight	⚖ kg	€ excl. VAT
1958062	1.35/0	1.34/1 - 1.34/4	M10		13	230	160	200 g	0,4	25,70
8016070	1.35/1	1.30/0 - 1.30/5 1.34/1 - 1.34/4	M10		13	270	200	200 g	0,45	29,90
1958070	1.35/1A	1.30/0 - 1.30/7	M10	M14x1,5	13	270	200	700 g	0,95	104,80
8039010	1.35/2	1.30/0 - 1.30/9	M14x1,5	M10	24	520	340	1700 g	3,03	111,30
1958089	1.35/3	1.30/6 - 1.30/10	M14x1,5		24	620	440	3000 g	4,2	192,90

1.36
Counter-support brace



Operation:





The counter-support brace is placed on the housing and the spindle screwed onto the spindle of the internal extractor. The toggle is held firmly, and the bearing extracted by tightening the nut.

Code	No.	for internal extractors	 M	 mm	 kg	€ excl. VAT
8016580	1.36/1	1.30/0 - 1.30/5 1.34/1 - 1.34/4	M10	27 mm	0,75	50,70
8016660	1.36/2	1.30/6 - 1.30/7	M14x1,5	32 mm	1,65	75,50
8016740	1.36/3	1.30/8 - 1.30/9	M14x1,5	32 mm	3	148,00
8016820	1.36/4	1.30/10	G 1/2"	36 mm	7,6	210,10

1.37
Cylinder liner puller
complete with support brace



> Wet heavy-vehicle (e.g. Mercedes Benz, MAN) cylinder liners, automobile and stationary-engine liners, and other parts may be extracted using this puller

Code	No.	 mm	 M	 mm	 kg	€ excl. VAT
8017200	1.37/2	60 - 160 mm	G 1/2"	36	6,8	579,00

1.31
Internal extractor set



1.31/0

> Sets comprise the most used extractor sizes for the removal of ball bearings, bearing races, bushings, shaft seals, etc.

> In robust sheet metal case



1.31/2

Code	No.	Contents	 kg	€ excl. VAT
8014530	1.31/0	1.30/2 Internal extractor 12-15 mm 1.30/3 Internal extractor 15-19 mm 1.30/4 Internal extractor 19-25 mm 1.30/4A Internal extractor 25-30 mm 1.36/1 Counter support for 1.30/0 - 1.30/5 131/099B Sheet metal box empty	2,6	329,40
8014610	1.31/1	1.30/2 Internal extractor 12-15 mm 1.30/3 Internal extractor 15-19 mm 1.30/4 Internal extractor 19-25 mm 1.30/4A Internal extractor 25-30 mm 1.30/5 Internal extractors 30-35 mm 1.30/6 Internal extractor 35-45 mm 1.36/1 Counter support for 1.30/0 - 1.30/5 1.36/2 Counter support for 1.30/6 - 1.30/7 131/199B Sheet metal box empty	6,4	563,00
8014880	1.31/2	1.30/2 Internal extractor 12-15 mm 1.30/3 Internal extractor 15-19 mm 1.30/4 Internal extractor 19-25 mm 1.30/4A Internal extractor 25-30 mm 1.30/5 Internal extractors 30-35 mm 1.30/6 Internal extractor 35-45 mm 1.30/7 Internal extractor 45-55 mm 1.30/8 Internal extractor 55-70 mm 1.36/1 Counter support for 1.30/0 - 1.30/5 1.36/2 Counter support for 1.30/6 - 1.30/7 131/299B Sheet metal box empty	9,2	816,00

1.32/1-2

Set of internal and external extractors



1.32/1

> Sets with internal extractors, counter supports, puller chucks, external extractors and stud extractors



1.32/2

> In robust sheet metal case



1.32/2

Code	No.	Contents		€ excl. VAT
8015260	1.32/1	1.30/2 Internal extractor 12-15 mm 1.30/3 Internal extractor 15-19 mm 1.30/4 Internal extractor 19-25 mm 1.30/4A Internal extractor 25-30 mm 1.30/5 Internal extractors 30-35 mm 1.30/6 Internal extractor 35-45 mm 1.36/1 Counter support for 1.30/0 - 1.30/5 1.36/2 Counter support for 1.30/6 - 1.30/7 1.19/OXS Puller 3-arm XS hook 50x70 mm 1.12/02 Pole terminal puller 2-arm 60x40 mm 1.06/1 Universal puller 2-arm 90x100 mm 132/199B Sheet metal box empty	10,4	891,00
8015340	1.32/2	1.30/2 Internal extractor 12-15 mm 1.30/3 Internal extractor 15-19 mm 1.30/4 Internal extractor 19-25 mm 1.30/4A Internal extractor 25-30 mm 1.30/5 Internal extractors 30-35 mm 1.30/6 Internal extractor 35-45 mm 1.30/7 Internal extractor 45-55 mm 1.30/8 Internal extractor 55-70 mm 1.36/1 Counter support for 1.30/0 - 1.30/5 1.36/2 Counter support for 1.30/6 - 1.30/7 1.19/OXS Puller 3-arm XS hook 50x70 mm 1.12/02 Pole terminal puller 2-arm 60x40 mm 1.06/1 Universal puller 2-arm 90x100 mm 1.06/2 Universal puller 2-arm 160x150 mm 1.28/1 Stud extractor 6-13 mm 132/299B Sheet metal box empty	19,0	1316,00


1.61

Wheel hub puller for automobile + trucks



- > For bolt circle diameter up to 250 mm, from Ø 100 mm with 4 holes, from Ø 120 mm with 5 holes
- > With wheel stud protection using rotating nut apertures that always lie flat to the hub for Ø 22 mm and suitable reduction bushing Ø 14 and 18 mm
- > Upgradeable with hydraulic spindle no. 1.06/HSP2

Code	No.	Number of hooks		optional		€ excl. VAT
8025300	1.61/5	5	G 3/4 x 200	1.06/HSP2	5,8	240,30

Code	No.	Designation		€ excl. VAT
8111220	1.61/H	Spare hook	0,6	27,60

1.62
Wheel hub puller
for trucks

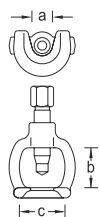


- > For wheel stud circles from 150 up to 350 mm
- > With wheel stud protection using rotating nut apertures that always lie flat to the hub for \varnothing 22 mm and suitable reduction bushing \varnothing 14 and 18 mm
- > This tool may also be used with the hydraulic aid without requiring a reduction bushing
- > Upgradeable with hydraulic spindle no. 1.06/HSP3

Code	No.	Number of hooks			optional		€ excl. VAT
8026030	1.62/8	8	G 1 x 310	36 mm	1.06/HSP3	12,6	498,90

Code	No.	Designation		€ excl. VAT
8111220	1.61/H	Spare hook	0,6	27,60

1.72
Ball joint puller



- > For the simple and damage-free removal of ball pins on track rods and push rods

Code	No.	a	b	c				€ excl. VAT
8030300	1.72/1	18	35	40	M 14x1,5 x 50	17 mm	0,3	43,00
8030490	1.72/2	23	45	50	M 14x1,5 x 50	17 mm	0,4	58,20
8030570	1.72/3	27	56	60	M 18x1,5 x 80	19 mm	0,7	74,60
8030650	1.72/4	37	78	75	G 1/2 x 110	22 mm	1,65	97,50
2183323	1.72/4A	40	80	80	G 1/2 x 140	22 mm	2,16	124,90
2183331	1.72/5A	46	100	90	G 3/4 x 160	27 mm	2,78	221,70

1.73
Universal
ball joint puller



- > For pressing out the ball joint pins when removing car and truck ball joints

Code	No.	mm	Clamping height	Fork depth		€ excl. VAT
8030810	1.73/1	23	65	24	0,73	85,10
8033240	1.73/3	32	85	28	2,52	175,10

1.74
Universal
ball joint puller



- > For removing the ball joint journals on track rods, stabilizers, etc.
- > Simple operation due to slim lower part and two-stage lever adjustment

Code	No.	mm	Clamping height	Fork depth		€ excl. VAT
8085200	1.74/1	20	12-50	35	1,37	135,70
8085390	1.74/2	20	50-80	35	1,74	172,00

1.75

Oil filter hook 3-arm



3/8" **1/2"**

- > For removing firmly seated oil filters and granulate cartridges of compressed air dryers with right-handed thread, e.g. Mercedes Benz, MAN
- > With 3/8" female square drive and adaptor 17 mm external

Code	No.	mm		€ excl. VAT
8117420	1.75/1	60-120	0,65	37,10

1.76/1

Cartridge spanner
3-arm pattern



12,5 **1/2"**

- > Especially suitable for loosening stuck granulate cartridges of compressed air dryers on trucks, with right-hand or left-hand thread
- > Great clamping reach (from 95 to 165 mm)
- > The GEDORE cartridge spanner is also usable as oil filter key
- > 1/2" square drive

Code	No.	mm		€ excl. VAT
1523651	1.76/1	95-165	1,45	68,80

1.64

Drive shaft puller



- > Suitable for drive shafts with 4 or 5 apertures
- > For wheel stud circles 100-155 mm with 6 mm screws
- > For tapped holes up to max. M14

Code	No.	Ø		€ excl. VAT
8026700	1.64/1	100 mm bis 155 mm	4,5	188,60

1.68

Steering-wheel pullers



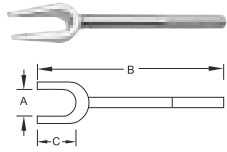
- > Featuring 1 pulling ring each with 100 mm and 150 mm diameter for 3-spoke and 4-spoke steering wheels
- > The pull rings are provided with sliding rubber sleeves to protect the steering wheel

Code	No.	Leg length				€ excl. VAT
8028750	1.68/1	120 mm	M 18 x 170	19 mm	2	141,10


Puller

1.70

Dismantling and assembly fork

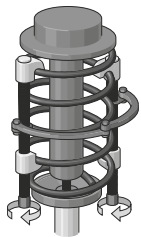


- > For fast removal of track rod and push rod ends, steering arms, and other steering parts
- > Also suitable for removing shock absorbers and other separating and dismantling work
- > The forks are suitable for use in the most confined spaces
- > Hammer blows on the handle ends are used to separate the parts

Code	No.	A	B	C		€ excl. VAT
8029210	1.70/1	18	340	80	0,8	54,50
8029480	1.70/2	23	340	80	0,9	58,30
8029560	1.70/3	29	350	90	1,1	60,70
8029640	1.70/4	40	350	90	1,2	65,70
8085040	1.70/5	45	355	95	1,2	81,60

1.78/S

Universal coil spring compressor



- > For the safe installation and removal of coil springs with a diameter of 110-180 mm

Safety note:

- > When the spindles are tightened evenly, the expansion chucks settle on the spring coils, so that lateral displacement is ruled out
- > VPA GS Tested safety


Code	No.	Clamping reach		€ excl. VAT
8031380	1.78/S2	240 mm	2,2	169,30
8031460	1.78/S3	340 mm	2,55	178,10

1.78/P

Universal coil spring compressor



- > For MacPherson suspension strut and transverse link axles with spring diameters of 110-180 mm
- > The wide support rests are matched to the coil spring pitch
- > VPA GS Tested safety
- > Version PK = hook plastic coated


Code	No.	Clamping reach	max. t		€ excl. VAT
8111300	1.78/P1	240 mm	3,5	2,55	173,40
8031030	1.78/PK1	240 mm	3,5	2,5	182,50

1.79

Spring spreader



- > For VAG exhaust installations, where the pipe is not held by bolts to the exhaust manifold, but clamped on using springs

Code	No.		€ excl. VAT
8112540	1.79/1	0,4	84,10

1.91

Tyre removing tool



- › For releasing stuck truck tyres

Code	No.	L		€ excl. VAT
8032270	1.91	300	2	61,30

1.26

Nut splitter



- › For splitting jammed or stripped nuts without damaging the bolt thread
- › For nuts up to property class 6
- › With chisel stopper

Code	No.	for nuts of size				€ excl. VAT
8009880	1.26/1	M6 - M10	M14x1,5	17	0,27	69,90
8009610	1.26/2	M10 - M16	M 14x1,5	17	0,3	73,40
8010030	1.26/3	M16 - M24	M 22x1,5	24	1,13	95,00

Code	No.	Designation		€ excl. VAT
2017016	1.26/M1	Spare chisel for 1.26/1 + /2	0,04	24,00
2017024	1.26/M3	Spare chisel for 1.26/3	0,05	32,30

1.26/K

Nut splitter set

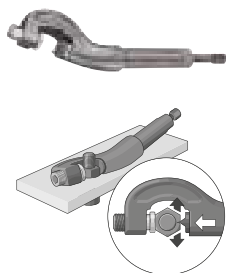


- › For nuts from size 10 mm (M6) to size 36 mm (M24), including spare chisel
- › With chisel stopper
- › In robust plastic case with Check-Tool insert, Dimensions 275 x 229 x 83 mm

Code	No.	Contents		€ excl. VAT
2017008	1.26/K-3	1 nut splitter 10-17 mm, M6-M10, No. 1.26/1 1 nut splitter 17-24 mm, M10-M16, No. 1.26/2 1 nut splitter 24-36 mm, M16-M24, No. 1.26/3 2 spare chisels for 1.26/1 + 1.26/2, No. 1.26/M1 1 spare chisel for 1.26/3, No. 1.26/M3	2,46	310,30

1.26/HYD

Nut splitter hydraulic



- › With strong chisel, additionally induction hardened
- › No breakout of the cutting edge
- › The chamfer at the chisel's edge improves the splitting effect and prevents breakage
- › For nuts up to property class 10
- › Chisel replaceable

Code	No.	for nuts of size		max. t		€ excl. VAT
8009450	1.26/1 HYD	M4 - M14	12	5	0,8	217,60
8009530	1.26/2 HYD	M14 - M24	12	13	3,4	344,80

Code	No.	Designation		€ excl. VAT
2018586	1.26/M1 HYD	Spare chisel for 1.26/1 HYD	0,02	28,50
2043920	1.26/M2 HYD	Spare chisel for 1.26/2 HYD	0,12	47,20

1.28

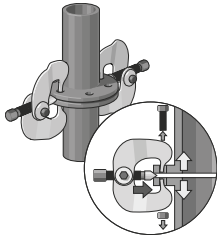
Stud extractor



- › For removing damaged studs with right-hand or left-hand thread
- › Even suitable for extremely short stud ends

Code	No.	Ø-Stud			€ excl. VAT
1465031	1.28/4	5-26	19	0,6	92,80
8010620	1.28/1	6-13	19	0,23	47,80
8010700	1.28/2	8-19	19	0,3	56,20
8010890	1.28/3	19-25	19	0,4	68,80

1.90
Flange separators



- > For separating DIN standard flanges on pipes when changing seals and doing maintenance work
- > For Ø 80-250 mm and screw threads M16-M24

Operation:

- > Always use the separators in pairs and attach them to opposite sides of the flange. When the two spindles are turned alternately, the flanges will be separated from one another evenly. When the spindles are turned back alternately, this guarantees a perfect fitting of the flanges in their original position

Code	No.	Ø	for screws of size	kg	€ excl. VAT
1596403	1.90/1	80-250	M16 - M24	5,5	382,60

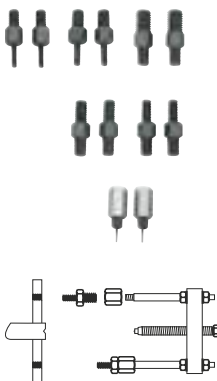
1.81/1 + 2
Thread adaptor set for 1-hole uses



- > The threaded inserts make the removal of threaded caps, for example, possible, when these possess one threaded hole
- > No. 1.81/1: For slide hammer No. 1.35/1, 1.35/2, counter support No. 1.36/1
- > No. 1.81/2: For slide hammer No. 1.35/2, 1.36/2, counter support No. 1.36/3

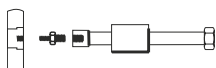
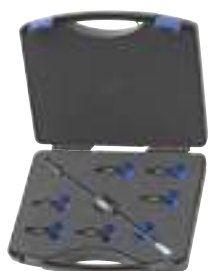
Code	No.	Connecting thread	kg	€ excl. VAT
1120727	1.81/1	M10 - M4 M10 - M5 M10 - M6 M10 - M8 M10 - M10 M10 - M12	0,2	63,50
1120743	1.81/2	M14x1,5 - M8 M14x1,5 - M10 M14x1,5 - M12 M14x1,5 - M14 M14x1,5 - M16 M14x1,5 - M18	0,49	79,50

1.81/10 + 20
Thread adaptor set for 1-hole and 2-hole uses, 2 each




- > The threaded inserts make the removal of threaded caps, for example, possible, when these possess 1 or 2 threaded holes
- > No. 1.81/10: For puller No. 1.38/0, 1.38/1
- > No. 1.81/20: For puller No. 1.38/2

Code	No.	Connecting thread	kg	€ excl. VAT
1120735	1.81/10	M10 - M4 M10 - M5 M10 - M6 M10 - M8 M10 - M10 M10 - M12	0,67	144,40
1120751	1.81/20	M14x1,5 - M8 M14x1,5 - M10 M14x1,5 - M12 M14x1,5 - M14 M14x1,5 - M16 M14x1,5 - M18	1,222	184,30

1.81/KThread adaptor set
for 1-hole uses

- > The threaded inserts make the removal of threaded caps, for example, possible, when these possess one threaded hole
- > No. 1.81/K-1: With slide hammer No. 1.35/1, bar 230 mm and impact weight 200 g
- > No. 1.81/K-12: With slide hammer No. 1.35/1A, bar 230 mm and impact weight 700 g, adaptor M14x1.5
- > In robust plastic case, 275 x 229 x 83 mm

Code	No.	Connecting thread		€ excl. VAT
1936549	1.81/K-1	M10 - M4	1	122,30
		M10 - M5		
		M10 - M6		
		M10 - M8		
		M10 - M10		
		M10 - M12		
1936557	1.81/K-12	M10 - M4	1,83	167,60
		M10 - M5		
		M10 - M6		
		M10 - M8		
		M10 - M10		
		M10 - M12		
		M14x1,5 - M14		
		M14x1,5 - M16		
		M14x1,5 - M18		

1.18/1.19

Puller-Set



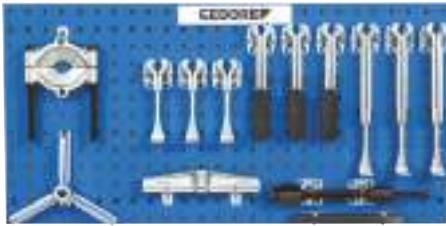
- > This perforated panel offers place for 12 pullers of the series 1.18 and 1.19
- > For clamping depths from Ø 200 mm and clamping reach up to 200 mm

- > Delivery includes perforated panel

Code	No.	Contents		€ excl. VAT
1824007	1.18/1.19	1.18/1 Puller 2-arm 110x110 mm 1.18/2 Puller 2-arm 160x140 mm 1.18/3 Puller 2-arm 200x200 mm 1.18/02 Pole terminal remover 2-arm 65x50 mm 1.18/01 Pole terminal remover 2-arm 70x70 mm 1.18/0 Pole terminal remover 2-arm 80x80 mm 1.19/1 Puller 3-arm 110x110 mm 1.19/2 Puller 3-arm 160x140 mm 1.19/3 Puller 3-arm 200x200 mm 1.19/02 Pole terminal remover 3-arm 65x50 mm 1.19/01 Pole terminal remover 3-arm 70x70 mm 1.19/0 Pole terminal remover 3-arm 80x80 mm 1500 H 1 tool hook inclined hook end d 4 mm (12x) 1500 H 2-13 Tool clamp d 13 mm (6x) 1450 L Tool board empty, 987x493 mm	21	973,00


2.20

Truck workshop set
Add-on system



- > Clearly arranged module system
- > Using this set, you will be able to assemble 12 of the usual versions with hydraulic spindle, in seconds
- > 2-armed cross beam with adjustment scale for even adjustment of the puller hooks. Allows centric and force-optimized pulling even with highest pulling forces

> Everything at hand on perforated wall-board

Code	No.	Contents		€ excl. VAT
1088718	2.20	1 Traverse 2-arm 260 mm, No. 106/2A03 1 traverse 3-arm 260 mm, No. 107/2A03 1 spindle SW 22, G 1/2", 210 mm, No. 1.2106210 1 grease hydraulic pressure spindle 10 t, No. 1.06/HSP1 3 puller hooks 150 mm, No. 106/B-150-N 3 Pulling hooks 300 mm, No. 106/B-300-N 3 puller hooks slim 220 mm, No. 106/B-220-S 1 separating device 22-115 mm, No. 1.40/2	23,3	1371,00


2.30

Industrial pulling set
Add-on system



- > For the assembly of the tried and tested 1.06 and 1.07 versions
- > Using this set, you will be able to assemble 12 of the usual versions with high-speed clamping legs, including hydraulic spindle, in seconds

> Everything at hand on perforated wall-board

Code	No.	Contents		€ excl. VAT
1393014	2.30	1 2-arm traverse 140 mm, No. 106/103 1 2-arm cross-beam 180 mm, No. 106/1A03 1 2-arm cross-beam 220 mm, No. 106/203 1 cross bar 2-arm 260 mm, No. 106/2A03 1 traverse 3-arm 140 mm, No. 107/103 1 traverse 3-arm 180 mm, No. 107/1A03 1 traverse 3-arm 220 mm, No. 107/203 1 cross bar 3-arm 260 mm, No. 107/2A03 1 spindle SW 17, M14x1.5, 140 mm, No. 1.1406140 1 spindle SW 22, G 1/2", 210 mm, No. 1.2106210 1 Grease hydraulic pressure spindle 10 t, No. 1.06/HSP1 3 Quick release hooks 100 mm, No. 106/A-100-E 3 quick-release draw hooks 150 mm, No. 106/B-150-E	19,4	1087,00


2.40

Pulling set for construction machines
Add-on system



- > For the assembly of the robust and handy strap-pattern pulling tools 1.14 and 1.15
- > With this set, you will be able to assemble 10 of the usual flexible strap-pattern pulling tools from the range 1.14/1.15, including the new hydraulic spindle

- > Everything at hand on perforated wall-board

Code	No.	Contents		€ excl. VAT
1393030	2.40	1 head 2-armed, No. 114/204 1 head 2-armed, No. 114/304 1 head 3-armed, No. 115/204 1 head 3-arm, No. 115/304 1 spindle SW 19, M18x1.5, 200 mm, No. 1.1806200 1 spindle SW 22, G 1/2", 250 mm, No. 1.2106250 1 Grease hydraulic pressure spindle 10 t, No. 1.06/HSP1 3 puller hooks 210 mm, No. 114/201 3 Pulling hooks 260 mm, No. 114/301 3 puller hooks 390 mm, No. 114/401 6 lugs No. 114/208 12 lugs No. 114/308	24,3	907,00


2.50

Set of internal and external extractors



- > Suitable for various applications of external or internal extraction
- > Internal extractor for drill holes with \varnothing 5 - 55 mm. To be used with slide hammer or counter support
- > External pullers with various spans up to 130 mm for the most diverse pulling problems

- > Pulling and separating devices including extensions, ideal for pulling off tightly fitted or thin-walled parts for outside diameters 5 - 115 mm
- > Everything at hand on perforated wall-board

Code	No.	Contents		€ excl. VAT
2017040	2.50	1 internal extractor 5-8 mm, No. 1.30/0 1 internal extractor 8-12 mm, No. 1.30/1 1 internal extractor 12-15 mm, No. 1.30/2 1 internal extractor 15-19 mm, No. 1.30/3 1 internal extractor 19-25 mm, No. 1.30/4 1 Internal extractor 25-30 mm, No. 1.30/4A 1 internal extractor 30-35 mm, No. 1.30/5 1 internal extractor 35-45 mm, No. 1.30/6 1 internal extractor 45-55 mm, No. 1.30/7 1 slide hammer 230 mm, 700 g, No. 1.35/1A 1 slide hammer 500 mm, 1.7 kg, No. 1.35/2 1 counter support for 1.30/0 - 1.30/5, No. 1.36/1 1 counter support for 1.30/6 - 1.30/7, No. 1.36/2 1 universal puller HIGH POWER 2-arm 130x100 mm, No. 1.04/HP1A 1 Pole terminal puller 3-arm 70x80 mm, No. 1.13/00 1 puller with extra slim hook 80x85 mm, No. 1.23/1S 1 puller 40-120 mm, No. 1.38/0 1 puller 70-215 mm, No. 1.38/2 1 extension M10, No. 1.38/AV 1 extension M14x1.5, No. 1.38/CV 1 separating device 5-60 mm, No. 1.40/0 1 separating device 22-115 mm, No. 1.40/2	29	1651,00

HAMMERS AND STRIKING TOOLS

Strike by strike: hammers and striking tools from GEDORE withstand the toughest stress and force.

From the head to the handle, when it comes to hammers, it's safety that counts above all. GEDORE manufactures its own engineers' hammer, sledge hammers, bricklayer's hammers and more. Attention is paid to the correct tempering of the hammer head, a clean edge break on the face and pein, and the secure connection between head and handle.

The head and handle connection has been perfected by the ROTBAND-PLUS system developed by GEDORE. Seamless quality right down to the wood used.

GEDORE also makes no compromises when it comes to pin punches, drift punches and centre punches. All striking tools are hot forged, through-hardened and the impact heads are additionally inductively tempered. This is the only way to achieve the highest level of stability and work safety.



ORIGINAL ROTBAND-PLUS SYSTEM - RELIABLE UNDER EXTREME LOADS

- Ring wedge distributes clamping force evenly over 360°, wood fibres remain intact
- Safety plate keeps shaft and head firmly connected
- Protective steel sleeve absorbs impacts and provides additional safety





BALANCED
NON-SLIP

HAMMER QUALITY FROM ONE HAND

- Strictly controlled quality steel and wood
- Manufactured by GEDORE in Germany

WOODEN HANDLES

- Break-proof ash handles meet the requirements of DIN norms
- Vibration-damping hickory handles withstand 3 to 4 times higher impacts



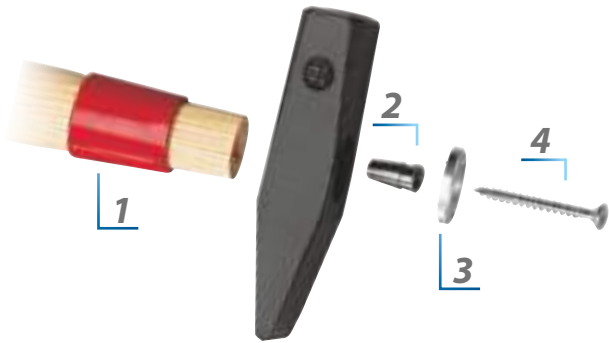
TUBULAR STEEL, FIBREGLASS AND RUBBER GRIP HANDLES

- Tubular steel handles with high bending strength are resistant to weather conditions
- Fibreglass handles are almost unbreakable and resistant to weather conditions, oils and greases
- Steel tube reinforced rubber handles are vibration damping, almost indestructible and resistant to oils and petrols



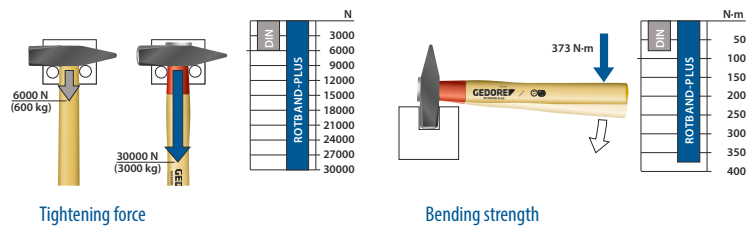
i ROTBAND-PLUS

The original - A secure connection



- 1** FIRM FIT OF THE HANDLE ON THE HEAD AND PROTECTION AGAINST MISSED HITS DUE TO STEEL SLEEVE
- 2** ROUND, CONICAL RING WEDGE FOR EVEN CONTACT PRESSURE
- 3** SAFETY PLATE STRENGTHENS THE CONNECTION BETWEEN THE SCREW AND THE RING WEDGE
- 4** WOODEN SCREW CONNECTS SECURING PLATE AND HANDLE FRICTIONALLY

- System developed by GEDORE - the original for increased safety and longer service life
- More than five times the tightening force with ROTBAND-PLUS
- Increased bending strength compared to conventional DIN hammers
- Absolutely firm connection between head and handle even after 1,000 failures
- Standardised ROTBAND-PLUS replacement shafts for optimising DIN hammers



600 E + 600 H

Engineers' hammer
ROTBAND-PLUS -
The Original



- > Forged hammer head DIN 1041
- > With contoured ash (E 600 E) or hickory (E 600 H) handle DIN 5111, additionally shaped with a long hardened handle protective steel sleeve
- > ROTBAND-PLUS handle attachment, high safety, long life


Code	No.	g	mm	kg	€ excl. VAT
8581610	600 E-100	100	260	0,188	17,10
8581880	600 E-200	200	280	0,325	17,97
8581960	600 E-300	300	305	0,502	18,82
8582180	600 E-400	400	305	0,605	20,60
8582260	600 E-500	500	320	0,727	21,70
8582340	600 E-600	600	330	0,841	25,50
8582420	600 E-800	800	350	1,135	29,40
8582500	600 E-1000	1000	360	1,326	34,40
8582690	600 E-1500	1500	380	1,908	44,70
8582770	600 E-2000	2000	400	2,491	54,90
8582850	600 H-100	100	260	0,188	18,97
8582930	600 H-200	200	280	0,325	20,00
8583070	600 H-300	300	305	0,502	20,90
8583150	600 H-400	400	305	0,605	22,60
8583230	600 H-500	500	320	0,727	24,70
8583310	600 H-600	600	330	0,84	28,70
8583580	600 H-800	800	350	1,135	32,50
8583660	600 H-1000	1000	360	1,326	38,00
8583740	600 H-1500	1500	380	1,908	47,80
8583820	600 H-2000	2000	400	2,491	60,90

600 IH

Engineers' hammer
ROT BAND-PLUS -
The Original



- > The edges of the flat side of the head are induction hardened
- > Forged hammer head DIN 1041
- > With contoured hickory handle DIN 5111, additionally shaped with a long hardened handle protective steel sleeve
- > ROT BAND-PLUS handle attachment, high safety, long life

Code	No.	g	l- mm -l		€ excl. VAT
8583900	600 IH-200	200	280	0,325	22,00
8584040	600 IH-300	300	300	0,502	23,90
8584120	600 IH-400	400	310	0,605	26,60
8584200	600 IH-500	500	320	0,727	28,40
8584390	600 IH-600	600	330	0,841	32,40
8587300	600 IH-800	800	350	1,135	37,70
8587490	600 IH-1000	1000	360	1,326	45,00
8587570	600 IH-1500	1500	380	1,908	56,90
8588970	600 IH-2000	2000	400	2,491	67,40

E 600 E + E 600 H

Spare handle
ROT BAND-PLUS



- > Double curved ash (No. E 600 E) or hickory handle (No. E 600 H) DIN 5111
- > With hardened handle protective steel sleeve, tapered collar, fixing plate and wood screw


Code	No.	for g	l- mm -l		€ excl. VAT
8589000	E 600 E-100	100	260	0,076	5,58
8589190	E 600 E-200	200	280	0,099	5,65
8589270	E 600 E-300	300	300	0,15	6,69
8589350	E 600 E-400	400	310	0,179	7,04
8589430	E 600 E-500	500	320	0,185	7,39
8589510	E 600 E-600	600	330	0,214	8,66
8589780	E 600 E-800	800	350	0,21	9,61
8589860	E 600 E-1000	1000	360	0,288	10,37
8589940	E 600 E-1500	1500	380	0,35	11,40
8593700	E 600 E-2000	2000	400	0,377	12,19
8593890	E 600 H-100	100	260	0,081	7,62
8595080	E 600 H-200	200	280	0,12	7,72
8595160	E 600 H-300	300	300	0,134	9,35
8595240	E 600 H-400	400	310	0,18	9,61
8596480	E 600 H-500	500	320	0,198	10,21
8596560	E 600 H-600	600	330	0,234	11,73
8596640	E 600 H-800	800	350	0,296	12,53
8597880	E 600 H-1000	1000	360	0,315	14,67
8597960	E 600 H-1500	1500	380	0,373	16,36
8599070	E 600 H-2000	2000	400	0,442	18,43

E 5

Spare tapered collar



- > For safe fastening of the wooden handles

Code	No.	Ø		€ excl. VAT
8593970	E 5-100	7	0,001	1,28
8594000	E 5-200	8	0,003	1,28
8594190	E 5-300	10	0,004	1,42
8594270	E 5-400	11	0,005	1,51
8594350	E 5-500	12	0,007	1,58
8594860	E 5-600	13	0,008	1,66
8594430	E 5-800	14	0,009	1,75
8594940	E 5-1000	14	0,009	1,75
8594510	E 5-1500	15	0,013	1,90
8594780	E 5-2000	16	0,014	1,98

Hammers and striking tools

4 E Engineers' hammer



- > Forged hammer head
DIN 1041
- > Ash handle DIN 5111

Code	No.	g	↳ mm	kg	€ excl. VAT
8586090	4 E-50	50	250	0,089	13,72
8586170	4 E-100	100	260	0,158	13,72
8586250	4 E-200	200	280	0,275	13,72
8586330	4 E-300	300	300	0,44	15,38
8586410	4 E-400	400	310	0,53	16,66
8586680	4 E-500	500	320	0,625	17,80
8586760	4 E-600	600	330	0,75	21,10
8586840	4 E-800	800	350	0,93	24,40
8586920	4 E-1000	1000	360	1,18	28,40
8587060	4 E-1500	1500	380	1,76	37,30
8587140	4 E-2000	2000	400	2,32	48,10

E 4 E Spare handle



- > Ash handle DIN 5111

Code	No.	for g	↳ mm	kg	€ excl. VAT
8587650	E-4 E-50	50	250	0,033	2,80
8587730	E-4 E-100	100	260	0,045	2,80
8587810	E-4 E-200	200	280	0,085	2,80
8588110	E-4 E-400	400	310	0,1	3,73
8588380	E-4 E-500	500	320	0,16	3,89
8588460	E-4 E-600	600	330	0,14	4,95
8588540	E-4 E-800	800	350	0,165	5,38
8588620	E-4 E-1000	1000	360	0,183	5,56
8588700	E-4 E-1500	1500	380	0,196	5,97
8588890	E-4 E-2000	2000	400	0,261	6,37

500 F Engineers' hammer



- > Forged hammer head
- > Virtually unbreakable
fibreglass handle with
plastic grip
- > Additionally hardened
handle protective steel
sleeve, with secured
head

Code	No.	g	↳ mm	kg	€ excl. VAT
8598420	500 F-500	500	320	0,77	42,80

8601 Engineer's ball pein hammer












- > With hickory handle
- > In heat-treated steel
as per EN 10083
- > Enamelled, face and
ball ground

Code	No.	lbs	kg	€ excl. VAT
6764030	8601 1/4	1/4 lbs	0,172	25,30
6764110	8601 1/2	1/2 lbs	0,307	28,00
6764380	8601 3/4	3/4 lbs	0,475	30,00
6764460	8601 1	1 lbs	0,565	32,60
1429078	8601 1.1/8	1.1/8 lbs	0,5	37,30
6764540	8601 1.1/4	1.1/4 lbs	0,772	37,30
6764620	8601 1.1/2	1.1/2 lbs	0,8	43,40
1429108	8601 1.3/4	1.3/4 lbs	1,04	53,70
6764700	8601 2	2 lbs	1,073	48,80

E-8601 Spare handle hickory



Code	No.	↳ mm	kg	€ excl. VAT
1431056	E-8601 1/4	270	0,1	7,71
1431102	E-8601 1/2	290	0,225	7,72
1431110	E-8601 3/4	310	0,34	9,10
1431129	E-8601 1	325	0,45	10,16
1431137	E-8601 1.1/8	350	0,5	11,49
1431145	E-8601 1.1/4	350	0,6	10,16
1431153	E-8601 1.1/2	365	0,7	11,55
1431161	E-8601 1.3/4	400	0,8	11,54
1431188	E-8601 2	380	0,9	12,91

65 E Joiners' hammer French pattern 	<ul style="list-style-type: none"> With hardened handle protective steel sleeve, tapered collar, fixing plate and wood screw 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>mm</th> <th>Spare handle</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8684340</td> <td>65 E-20</td> <td>20</td> <td>280</td> <td>E-4 E-200</td> <td>0,24</td> <td>15,87</td> </tr> <tr> <td>8684420</td> <td>65 E-22</td> <td>22</td> <td>300</td> <td>E-4 E-300</td> <td>0,35</td> <td>17,30</td> </tr> <tr> <td>8684500</td> <td>65 E-25</td> <td>25</td> <td>310</td> <td>E-4 E-400</td> <td>0,45</td> <td>17,92</td> </tr> <tr> <td>8684690</td> <td>65 E-28</td> <td>28</td> <td>320</td> <td>E-4 E-500</td> <td>0,59</td> <td>19,53</td> </tr> </tbody> </table>	Code	No.	mm	mm	Spare handle	kg	€ excl. VAT	8684340	65 E-20	20	280	E-4 E-200	0,24	15,87	8684420	65 E-22	22	300	E-4 E-300	0,35	17,30	8684500	65 E-25	25	310	E-4 E-400	0,45	17,92	8684690	65 E-28	28	320	E-4 E-500	0,59	19,53																									
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620 E + 620 H Club hammer ROTBAND-PLUS 	 <ul style="list-style-type: none"> Forged club hammer head DIN 6475 Contoured ash (E 620 E) or hickory handle (E 620 H) DIN 5135, supplementary with long hardened handle protective steel sleeve ROTBAND-PLUS handle attachment, high safety, long life 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>g</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8886990</td> <td>620 E-1000</td> <td>1000</td> <td>260</td> <td>1,288</td> <td>26,10</td> </tr> <tr> <td>8887020</td> <td>620 E-1250</td> <td>1250</td> <td>260</td> <td>1,483</td> <td>27,30</td> </tr> <tr> <td>8887100</td> <td>620 E-1500</td> <td>1500</td> <td>280</td> <td>1,82</td> <td>28,90</td> </tr> <tr> <td>8887290</td> <td>620 E-2000</td> <td>2000</td> <td>300</td> <td>2,291</td> <td>37,10</td> </tr> <tr> <td>8887370</td> <td>620 H-1000</td> <td>1000</td> <td>260</td> <td>1,317</td> <td>30,00</td> </tr> <tr> <td>8887450</td> <td>620 H-1250</td> <td>1250</td> <td>260</td> <td>1,493</td> <td>30,90</td> </tr> <tr> <td>8887530</td> <td>620 H-1500</td> <td>1500</td> <td>280</td> <td>1,82</td> <td>33,00</td> </tr> <tr> <td>8887610</td> <td>620 H-2000</td> <td>2000</td> <td>300</td> <td>2,24</td> <td>42,20</td> </tr> </tbody> </table>	Code	No.	g	mm	kg	€ excl. VAT	8886990	620 E-1000	1000	260	1,288	26,10	8887020	620 E-1250	1250	260	1,483	27,30	8887100	620 E-1500	1500	280	1,82	28,90	8887290	620 E-2000	2000	300	2,291	37,10	8887370	620 H-1000	1000	260	1,317	30,00	8887450	620 H-1250	1250	260	1,493	30,90	8887530	620 H-1500	1500	280	1,82	33,00	8887610	620 H-2000	2000	300	2,24	42,20						
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20 H Club hammer 	 <ul style="list-style-type: none"> Forged club hammer head DIN 6475 With hickory handle DIN 5135 up to 2000 g From 3 kg with ash (No. E 9 E) or hickory handle (No. E 9 H) according to DIN 5112 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>g</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8635210</td> <td>20 H-1000</td> <td>1000</td> <td>260</td> <td>1,22</td> <td>26,20</td> </tr> <tr> <td>8635480</td> <td>20 H-1250</td> <td>1250</td> <td>260</td> <td>1,406</td> <td>26,80</td> </tr> <tr> <td>8635560</td> <td>20 H-1500</td> <td>1500</td> <td>280</td> <td>1,74</td> <td>29,40</td> </tr> <tr> <td>8635640</td> <td>20 H-2000</td> <td>2000</td> <td>300</td> <td>2,275</td> <td>36,90</td> </tr> </tbody> </table>	Code	No.	g	mm	kg	€ excl. VAT	8635210	20 H-1000	1000	260	1,22	26,20	8635480	20 H-1250	1250	260	1,406	26,80	8635560	20 H-1500	1500	280	1,74	29,40	8635640	20 H-2000	2000	300	2,275	36,90																														
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8635560	20 H-1500	1500	280	1,74	29,40																																																									
8635640	20 H-2000	2000	300	2,275	36,90																																																									
E 20 H Spare handle for club hammers 	<ul style="list-style-type: none"> Acc. to DIN 5135 Ash or hickory handle 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Spare handle for</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8636880</td> <td>E-20 H-1000</td> <td>20-1000, 20-1250</td> <td>260</td> <td>0,163</td> <td>7,53</td> </tr> <tr> <td>8637180</td> <td>E-20 H-1500</td> <td>20-1500</td> <td>280</td> <td>0,136</td> <td>8,12</td> </tr> <tr> <td>8637260</td> <td>E-20 H-2000</td> <td>20-2000</td> <td>300</td> <td>0,21</td> <td>9,61</td> </tr> </tbody> </table>	Code	No.	Spare handle for	mm	kg	€ excl. VAT	8636880	E-20 H-1000	20-1000, 20-1250	260	0,163	7,53	8637180	E-20 H-1500	20-1500	280	0,136	8,12	8637260	E-20 H-2000	20-2000	300	0,21	9,61																																				
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8637260	E-20 H-2000	20-2000	300	0,21	9,61																																																									
20 F Club hammer 	 <ul style="list-style-type: none"> Forged club hammer head DIN 6475 Fiberglass handle with plastic grip and head protection 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>g</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8815620</td> <td>20 F-1000</td> <td>1000</td> <td>260</td> <td>1,27</td> <td>53,80</td> </tr> <tr> <td>8815700</td> <td>20 F-1250</td> <td>1250</td> <td>260</td> <td>1,48</td> <td>54,70</td> </tr> <tr> <td>8815890</td> <td>20 F-1500</td> <td>1500</td> <td>280</td> <td>1,775</td> <td>57,80</td> </tr> <tr> <td>8815970</td> <td>20 F-2000</td> <td>2000</td> <td>300</td> <td>2,28</td> <td>66,10</td> </tr> <tr> <td>8816000</td> <td>20 F-3</td> <td>3000</td> <td>600</td> <td>3,72</td> <td>135,10</td> </tr> <tr> <td>8866530</td> <td>20 F-4</td> <td>4000</td> <td>700</td> <td>4,75</td> <td>141,10</td> </tr> <tr> <td>8866610</td> <td>20 F-5</td> <td>5000</td> <td>800</td> <td>6,43</td> <td>155,70</td> </tr> <tr> <td>8866880</td> <td>20 F-6</td> <td>6000</td> <td>800</td> <td>7,098</td> <td>169,10</td> </tr> <tr> <td>8866960</td> <td>20 F-8</td> <td>8000</td> <td>900</td> <td>9,1</td> <td>192,60</td> </tr> </tbody> </table>	Code	No.	g	mm	kg	€ excl. VAT	8815620	20 F-1000	1000	260	1,27	53,80	8815700	20 F-1250	1250	260	1,48	54,70	8815890	20 F-1500	1500	280	1,775	57,80	8815970	20 F-2000	2000	300	2,28	66,10	8816000	20 F-3	3000	600	3,72	135,10	8866530	20 F-4	4000	700	4,75	141,10	8866610	20 F-5	5000	800	6,43	155,70	8866880	20 F-6	6000	800	7,098	169,10	8866960	20 F-8	8000	900	9,1	192,60
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Hammers and striking tools

20 ST Club hammer



- > Forged club hammer head
- > With steel tube handle and plastic grip
- > Extremely strong and robust

Code	No.	g	↳ mm	kg	€ excl. VAT
8640800	20 ST-1000	1000	260	1,4	23,70

609 H Sledge hammer ROTBAND-PLUS - The Original



- > Forged hammer head DIN 1042
- > Hickory handle DIN 5112, with additional long and hardened steel sleeve
- > ROTBAND-PLUS handle attachment, high safety, long life

Code	No.	g	↳ mm	kg	€ excl. VAT
8673220	609 H-3	3000	600	3,755	69,30
8673300	609 H-3-90	3000	900	3,88	73,70
8673490	609 H-4	4000	700	4,94	78,40
8673570	609 H-4-90	4000	900	5,27	82,70
8673650	609 H-5	5000	800	6,035	96,20
8673730	609 H-5-90	5000	900	6,22	97,70
8673810	609 H-6	6000	800	7,045	111,20
8674030	609 H-6-90	6000	900	7,2	116,40
8674110	609 H-8	8000	900	9,185	149,70

E 609 H Spare handle ROTBAND-PLUS



- > Hickory handle DIN 5112
- > Steel sleeve, fixing plate, tapered collar and wood screw
- > For all hammer heads according to DIN 1042

Code	No.	↳ mm	kg	€ excl. VAT
8681750	E-609 H-3	600	0,77	34,30
8681910	E-609 H-4	700	0,84	35,90
8683530	E-609 H-5	800	1,12	45,10
8683610	E-609 H-8	900	1,39	55,70
8740350	E-609 H-6	800	0,9	45,10
8740510	E-609 H-3-90	900	0,99	47,60
8747950	E-609 H-6-90	900	1,1	51,00

9 E Sledge hammer



- > Forged hammer head DIN 1042
- > With ash handle DIN 5135

Code	No.	g	↳ mm	kg	€ excl. VAT
8612000	9 E-3	10000	600	3,33	49,90
8612270	9 E-5	5000	800	5,535	70,90

E 9 E + E 9 H Spare handle



- > Ash (No. E 9 E) or hickory handle (No. E 9 H)
- > Acc. to DIN 5112
- > Version -90 = 90 cm handle
- > With oval fixing hole

Code	No.	Spare handle for	↳ mm	kg	€ excl. VAT
8613080	E 9 E-3	9-3, 10-3, 17-3, 20-3	600	0,4	11,04
8613240	E 9 E-5	9-5, 9-6, 10-5, 10-6, 17-5, 17-6, 20-5, 20-6	800	0,73	15,39

9 F Sledge hammer



- > Forged hammer head DIN 1042
- > Fiberglass handle with plastic grip and head protection

Code	No.	g	↳ mm	kg	€ excl. VAT
8614130	9 F-3	3000	600	3,665	135,10
8614210	9 F-4	4000	700	4,93	141,10
8614480	9 F-5	5000	800	6,37	155,70
8614560	9 F-6	6000	800	7,165	169,10
8614640	9 F-8	8000	900	9,28	192,60

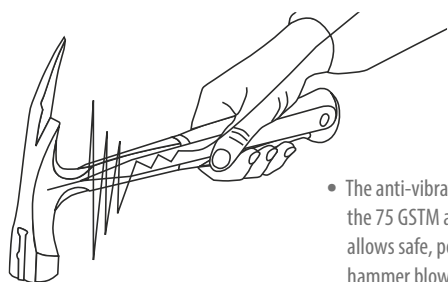
94 ST Bricklayer's hammer Berlin pattern



- > With steel tube handle and plastic grip
- > Extremely strong and robust

Code	No.	g	↳ mm	kg	€ excl. VAT
8697240	94 ST	600	270	0,891	25,70

i ANTI-VIBRATION SYSTEM



- The anti-vibration system of the 75 GSTM and 71 GSTM allows safe, powerful hammer blows



- With conventional all-steel hammers, jarring vibrations are transmitted through to the user's arm on every impact

75 GSTM Carpenter's hammer



- > Head and handle forged in one piece, virtually unbreakable
- > Ergonomic 2-component handle
- > With magnetic nail holder

Code	No.	↳ mm ▷	kg	€ excl. VAT
1576143	75 GSTM	340	0,873	80,40

75 ST Carpenter's hammer



- > With steel tube handle and plastic grip
- > Extremely strong and robust

Code	No.	Version/Execution	g	↳ mm ▷	Handle length	kg	€ excl. VAT
8688920	75 ST	without magnet	600	317	300	0,76	23,50
8689220	75 STM	with magnet	600	317	300	0,835	27,20

75 STKM Carpenter's hammer with magnet



- > With steel tube handle, plastic grip and secured head
- > Extremely strong and robust

Code	No.	Version/Execution	g	↳ mm ▷	Handle length	kg	€ excl. VAT
8813090	75 STKM	with magnet	600	317	300	0,847	33,30

E-251 H Spare handle hickory 300 mm



Code	No.	↳ mm ▷	kg	€ excl. VAT
3126781	E-251 H	300	0,09	8,11

677 H Scaling hammer ROT BAND-PLUS - The Original



- > Forged hammer head
- > ROT BAND-PLUS handle attachment, high safety, long life

Code	No.	g	↳ mm ▷	kg	€ excl. VAT
8671950	677 H	300	300	0,44	30,20
1822357	E-677 H-300		300	0,15	9,47

Hammers and striking tools

77 E Scaling hammer



- > With ash handle
DIN 5111
- > Spare handle No. E 4 E

Code	No.	g	↳ mm	kg	€ excl. VAT
8588030	E-4 E-300		300	0,099	3,65
8690900	77 E-300	330	300	0,39	22,10

77 ST Scaling hammer

- > Acc. to DIN 5133
- > With steel tube handle



Code	No.	g	kg	€ excl. VAT
8691390	77 ST-400	400	0,505	21,50

41 E Scaling hammer

- > With ash handle
DIN 5111



Code	No.	g	↳ mm	kg	€ excl. VAT
8665390	41 E-500	500	320	0,655	23,00

248 H Recoilless hammer



- > With hickory handle
- > Splinter-proof,
shatter-proof and
wear-resistant
polyamide heads,
75 Shore D,
tested to -20° C

Code	No.	Ø mm	↳ mm	kg	€ excl. VAT
8728220	248 H-25	25 mm	305 mm	0,3	28,00
8868230	248 H-30	30 mm	330 mm	0,47	29,70
8868310	248 H-35	35 mm	335 mm	0,59	32,70
8868580	248 H-40	40 mm	360 mm	0,73	37,40
8868660	248 H-45	45 mm	365 mm	0,87	43,00
8868740	248 H-50	50 mm	370 mm	1,02	47,20
8868820	248 H-60	60 mm	370 mm	1,65	80,90
8728300	248 H-70	70 mm	370 mm	2,26	103,40
8728490	248 H-80	80 mm	880 mm	4,27	208,50
8728570	248 H-100	100 mm	1.000 mm	6,935	320,60

E 248 H Spare handle hickory



Code	No.	↳ mm	kg	€ excl. VAT
8739690	E 248 H-25	280	0,062	5,55
8739770	E 248 H-30-35	300	0,12	6,12
8739850	E 248 H-40-45	320	0,14	7,32
8739930	E 248 H-50	320	0,18	7,55
8740000	E 248 H-60-70	310	0,21	9,21
8740190	E 248 H-80	800	0,68	26,60
8740270	E 248 H-100	900	1,1	32,40

i RECOILLESS HAMMERS

YOUR ADVANTAGE

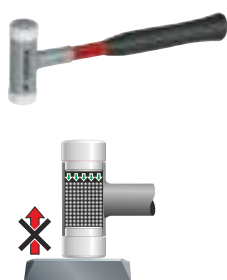
- Due to the special filling insert in the hammer head a considerably higher impact is made compared to standard engineers' and recoilless hammers
- Universal use for service and assembly work, with all the advantages of a recoilless hammer with higher impact
- "Dead blows" with no recoil reduce stress on muscles, nerves and wrists
- Lower cost due to universal use as an engineer's and recoilless hammer
- Recoilless hammers protect sensitive surfaces
- Each blow is more effective than standard safety hammers
- Available with hickory, tubular steel or fibreglass handles
- Exchangeable inserts, resistant to breakage or wear, made of modified polyamide

FUNCTION

- The hollow hammer head is filled with steel shot. Small steel balls with a high carbon content.
- Workpiece "adhesion" and a "fully-felt" strike come from the practically 100% pulse transfer onto the workpiece.
- The impact (colloquial term for pulse) results principally from the kinetic energy of the fine-grained steel shot.
- The hammer head mass is slight compared to steel shot.
- That is why the counter pulse triggered by the hammer head is not felt.
- Bouncing blows are avoided.
- Goes easy on one's joints and tendons.



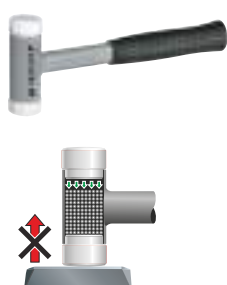
248 F
Recoilless hammer



- > Nearly unbreakable fibreglass handle with plastic grip and secured head
- > Splinter-proof, shatter-proof and wear-resistant polyamide heads, 75 Shore D, tested to -20° C

Code	No.	∅ mm	↳ mm ◁	kg	€ excl. VAT
8724310	248 F-25	25 mm	290 mm	0,4	46,50
8867690	248 F-30	30 mm	305 mm	0,55	49,80
8867770	248 F-35	35 mm	310 mm	0,73	54,70
8867850	248 F-40	40 mm	315 mm	0,78	60,40
8867930	248 F-45	45 mm	320 mm	0,94	66,10
8868070	248 F-50	50 mm	325 mm	1,12	72,90
8868150	248 F-60	60 mm	335 mm	1,68	115,90

248 ST
Recoilless hammer



- > With very robust and durable steel tube handle
- > Splinter-proof, shatter-proof and wear-resistant polyamide heads, 75 Shore D, tested to -20° C

Code	No.	∅ mm	↳ mm ◁	kg	€ excl. VAT
8724070	248 ST-25	25 mm	270 mm	0,44	32,30
8828950	248 ST-30	30 mm	290 mm	0,6	34,60
8829090	248 ST-35	35 mm	295 mm	0,7	36,50
8829170	248 ST-40	40 mm	300 mm	0,8	42,60
8829410	248 ST-45	45 mm	305 mm	0,95	47,90
8829250	248 ST-50	50 mm	310 mm	1,005	53,40
8829330	248 ST-60	60 mm	335 mm	1,8	84,90
8724150	248 ST-70	70 mm	335 mm	2,43	132,90

E 248

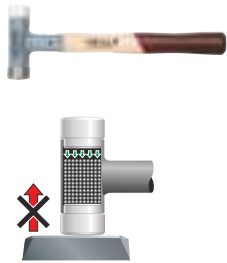
Polyamide spare head



- › Made of shatterproof, break and wear resistant polyamide, 75 Shore D, tested to -20° C

Code	No.	∅ mm	kg	€ excl. VAT
8747790	E 248-20	20	0,01	3,55
8747870	E 248-25	25	0,01	3,55
8830260	E 248-30	30	0,015	3,89
8830340	E 248-35	35	0,021	4,46
8830420	E 248-40	40	0,031	5,46
8829920	E 248-45	45	0,04	6,12
8830500	E 248-50	50	0,052	6,24
8830690	E 248-60	60	0,09	10,99
8748410	E 248-70	70	0,13	16,71
8748680	E 248-80	80	0,19	22,20
8748760	E 248-100	100	0,35	35,90

247 H

 Combination hammer
KOMBI-PLUS R


- › Reduced expense due to versatile use as an engineer's and recoilless hammer
- › With all advantages of a recoilless hammer with higher impact
- › Less energy necessary, easier working
- › With exchangeable splinter-proof, shatter-proof and wear-resistant polyamide head (E 247), 75 Shore D, tested to -20° C

Code	No.	∅ mm	↳ mm	kg	€ excl. VAT
1603299	247 H-30	30 mm	305 mm	0,46	41,50
1603396	247 H-35	35 mm	310 mm	0,69	44,30
1687883	247 H-40	40 mm	330 mm	0,84	57,50

E 247 H

 Spare handle Hickory
KOMBI-PLUS R


- › Ergonomically shaped handle made from high-quality hickory
- › Extremely bend resistant and fail safe

Code	No.	↳ mm	kg	€ excl. VAT
1605313	E 247 H-30	270	0,13	6,24
1630709	E 247 H-35	270	0,12	6,24
1688014	E 247 H-40	290	0,126	7,55

E 247

 spare head Polyamid
(Piece) KOMBI-PLUS R


- › Made of shatterproof, break and wear resistant polyamide, 75 Shore D, tested to -20° C

Code	No.	∅ mm	kg	€ excl. VAT
1605305	E 247-30	30	0,021	3,89
1605380	E 247-35	35	0,034	4,46
1688022	E 247-40	40	0,035	5,55

224 E

Plastic hammer



- › Interchangeable heads of impact-resistant cellulose acetate
- › With ash handle
- › 65 Shore D

Code	No.	∅ mm	↳ mm	Spare handle	kg	€ excl. VAT
8821270	224 E-22	22	250	E 224 E-22	0,157	8,66
8821350	224 E-27	27	270	E 224 E-27	0,242	10,39
8821430	224 E-32	32	280	E 224 E-32	0,32	13,84
8821510	224 E-35	35	290	E 224 E-35	0,445	16,29
8821780	224 E-40	40	320	E 224 E-40	0,6	18,78
8821860	224 E-50	50	340	E 224 E-50	0,913	29,80
8821940	224 E-60	60	380	E 224 E-60	1,392	45,40

E 224
 Plastic spare head


- > Made of impact-resistant cellulose acetate
- > 65 Shore D

Code	No.	∅ mm	kg	€ excl. VAT
8822590	E 224-22	22	0,005	1,33
8822670	E 224-27	27	0,015	1,69
8822750	E 224-32	32	0,025	3,01
8822830	E 224-35	35	0,03	3,38
8822910	E 224-40	40	0,04	3,47
8823050	E 224-50	50	0,07	7,00
8823130	E 224-60	60	0,11	9,17

E 224 E
 Spare handle ash


Code	No.	l mm	kg	€ excl. VAT
8823210	E 224 E-22	250	0,06	3,13
8823480	E 224 E-27	270	0,06	3,73
8823560	E 224 E-32	280	0,08	3,79
8823640	E 224 E-35	290	0,08	4,90
8823720	E 224 E-40	320	0,1	5,22
8824290	E 224 E-50	340	0,1	5,91
8824370	E 224 E-60	380	0,115	5,95

225 E
 Nylon hammer


- > Exchangeable heads made from impact-resistant nylon
- > With ash handle
- > 60 Shore D

Code	No.	∅ mm	l mm	kg	€ excl. VAT
8805310	225 E-22	22	250	0,16	10,75
8805580	225 E-27	27	270	0,25	12,16
8805660	225 E-32	32	280	0,35	16,03
8805740	225 E-35	35	290	0,42	19,22
8805820	225 E-40	40	320	0,58	23,70
8805900	225 E-50	50	340	0,9	36,80
8806040	225 E-60	60	380	1,34	51,30

E 225
 Nylon spare head


- > Made of impact resistant nylon
- > 60 Shore D

Code	No.	∅ mm	kg	€ excl. VAT
8814220	E 225-22	22	0,005	2,92
8814300	E 225-27	27	0,01	3,08
8814490	E 225-32	32	0,015	3,54
8814570	E 225-35	35	0,025	4,44
8814650	E 225-40	40	0,03	5,63
8814730	E 225-50	50	0,055	9,69
8814810	E 225-60	60	0,085	16,71

226 E
 Rubber mallet hard


- > Acc. to DIN 5128-90, 90 Shore A
- > With 2 flat surfaces
- > With ash handle

Code	No.	∅ mm	h mm	l mm	kg	€ excl. VAT
8825500	226 E-0	40	80	260	0,21	6,57
8825690	226 E-1	55	90	320	0,37	8,53
8825770	226 E-2	65	115	340	0,63	11,25
8825850	226 E-2 A	65	115	340	0,578	11,51
8825930	226 E-3	75	130	380	0,99	16,67
8826070	226 E-4	90	140	380	1,15	23,10

227 E
 Rubber mallet soft


- > Acc. to DIN 5128-60, 60 Shore A
- > With 2 flat surfaces
- > With ash handle

Code	No.	∅ mm	h mm	l mm	kg	€ excl. VAT
8826740	227 E-1	55	90	320	0,32	13,74
8826820	227 E-2	65	115	340	0,54	18,01
8827040	227 E-3	75	130	380	0,77	21,80
8827120	227 E-4	90	140	380	1,2	32,30

Hammers and striking tools

E 226 E

Spare handle ash



Code	No.	↳ mm ▷	⚖️	€ excl. VAT
8826230	E-226 E-0	260	0,043	3,79
8826310	E-226 E-1	320	0,045	3,79
8826580	E-226 E-2	340	0,1	4,47
8827200	E-226 E-3	380	0,13	4,47
8827390	E-226 E-4	380	0,17	5,14

622 H

Copper hammer
ROTBAND-PLUS



- › Club shape
- › With hickory handle as per DIN 5111, additionally shaped with a long hardened handle protective steel sleeve
- › ROTBAND-PLUS handle attachment, high safety, long life

Code	No.	g	↳ mm ▷	⚖️	€ excl. VAT
8672410	622 H-750	750	350	1,12	90,30
8672680	622 H-1000	1000	360	1,468	118,60
8672760	622 H-1500	1500	380	1,84	160,00
8672840	622 H-2000	2000	400	2,4	204,20
1985094	622 H-5	5000	800	6,15	405,70

37 E

Cold chisel hammer



- › For separating cold forgings
- › With ash handle

Code	No.	g	↳ mm ▷	⚖️	€ excl. VAT
8663850	37 E-1500	1500	600	1,81	83,50
8663930	E-37 E-1500		600	0,27	11,97

38 E

Hot chisel hammer



- › For separating warm forgings
- › With ash handle

Code	No.	g	↳ mm ▷	⚖️	€ excl. VAT
8664310	38 E-1500	1500	600	1,76	83,80

56 E

Drift punches



- › With ash handle
- › Induction tempered edges of the flat side of the head available on request
- › Can be supplied with rebound-dampened tubular steel handle

Code	No.	L	⚖️	€ excl. VAT
8679500	56 E-10	600	1,01	91,80
8679690	56 E-15	600	1,48	119,90
8679770	56 E-20	600	1,77	142,70

108 UNI

Protective hand guard



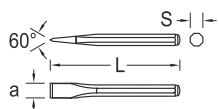
- › Made from PVC
- › Highest safety for the hand in case of misses due to an enlarged and double protection plate
- › Avoids injuries of the hand

- › No rolling away (elliptical-shaped)
- › Jarring blows do not move into the hand
- › For all chisels from 250 mm length

Code	No.	oval	octagonal	⚖️	€ excl. VAT
8658500	108 UNI	20 x 12	14	0,182	4,89
		23 x 13	16		
		26 x 13	18		
		26 x 7	20		

97

Flat cold chisel
octagonal

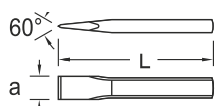


- > GEDORE vanadium steel
- > Striking heads inductively tempered

Code	No.	L	a	s	kg	€ excl. VAT
8703820	97-125	125	12,0	10	0,069	4,97
8703900	97-150	150	16,0	12	0,13	7,47
8704120	97-200	200	22,0	18	0,38	13,47

95

Flat cold chisel
flat oval



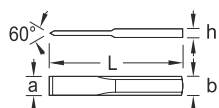
- > Acc. to DIN 6453
- > Vanadium Steel
- > Striking heads inductively tempered

*** not standardised**

Code	No.	L	a	b	h	kg	€ excl. VAT
8698560	95-100	100	15,0	14	9	0,075	5,95
8698640	95-125	125	15,0	14	9	0,1	6,97
8698720	95-150	150	18,0	17	11	0,19	8,27
8698800	95-175	175	21,0	20	12	0,28	10,74
8698990	95-200	200	24,0	23	13	0,39	11,31
8699610*	95-225	225	24,0	23	13	0,46	12,90
8699100*	95-250	250	28,0	26	13	0,57	15,48
8699020	95-253	250	25,0	23	13	0,5	13,23
8699370*	95-300	300	30,0	26	13	0,71	17,55
8699290	95-303	300	26,0	23	13	0,604	14,98
8699450*	95-400	400	30,0	26	13	0,95	23,90
8699530*	95-500	500	30,0	26	13	1,16	33,40

104

Splitting chisel
flat

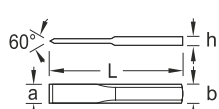


- > Vanadium Steel
- > Forged pattern
- > Striking heads inductively tempered
- > No. 104 HS with hand protection handle No. 108 UNI

Code	No.	L	a	b	h	kg	€ excl. VAT
8723850	104	240	26,0	26	7	0,26	11,62
8723930	104 HS	240	26,0	26	7	0,4	16,72
8724230	104 P	240	26,0	26	7	0,29	14,73

2104

Splitting chisel

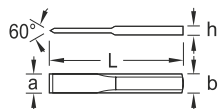


- > Chrome-vanadium steel
- > Striking heads inductively tempered

Code	No.	L	a	b	h	kg	€ excl. VAT
8911420	2104	240	26,0	26	4	0,198	5,97

103

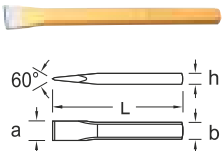




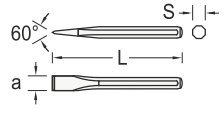




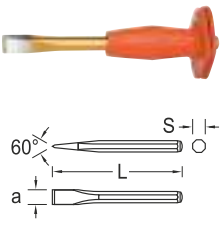




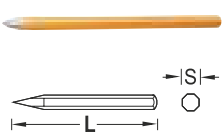




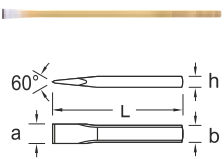








Brick cutting chisel
flat oval

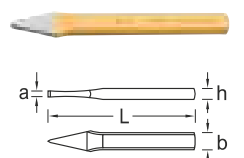




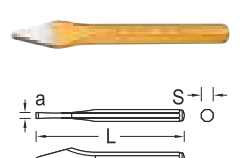




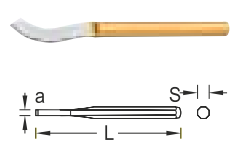




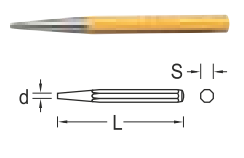




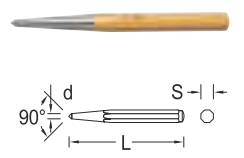






- > With broad blade to chisel joints into walls, plaster, tiles, etc.
- > Vanadium Steel
- > Striking heads inductively tempered

Code	No.	L	a	b	h	kg	€ excl. VAT
8723420	103-50	250	50,0	26	13	0,532	14,57
8723500	103-60	250	60,0	26	13	0,557	15,16
8723690	103-80	250	80,0	26	13	0,558	17,17

Hammers and striking tools

<p>109 Bricklayer's chisel flat oval</p> 	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 7254 Form A > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>b</th> <th>h</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8728650</td> <td>109-200</td> <td>200</td> <td>26,0</td> <td>20</td> <td>12</td> <td>0,32</td> <td>10,10</td> </tr> <tr> <td>8728730</td> <td>109-250</td> <td>250</td> <td>26,0</td> <td>20</td> <td>12</td> <td>0,4</td> <td>12,36</td> </tr> <tr> <td>8728810</td> <td>109-300</td> <td>300</td> <td>29,0</td> <td>23</td> <td>13</td> <td>0,61</td> <td>16,98</td> </tr> <tr> <td>8729030</td> <td>109-350</td> <td>350</td> <td>29,0</td> <td>23</td> <td>13</td> <td>0,71</td> <td>19,16</td> </tr> </tbody> </table>	Code	No.	L	a	b	h		€ excl. VAT	8728650	109-200	200	26,0	20	12	0,32	10,10	8728730	109-250	250	26,0	20	12	0,4	12,36	8728810	109-300	300	29,0	23	13	0,61	16,98	8729030	109-350	350	29,0	23	13	0,71	19,16																
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8729030	109-350	350	29,0	23	13	0,71	19,16																																																			
<p>110 Bricklayer's chisel octagonal</p> 	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 7254 Form B > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8731280</td> <td>110-216</td> <td>200</td> <td>23,0</td> <td>16</td> <td>0,3</td> <td>11,73</td> </tr> <tr> <td>8731440</td> <td>110-256</td> <td>250</td> <td>23,0</td> <td>16</td> <td>0,39</td> <td>13,50</td> </tr> <tr> <td>8731600</td> <td>110-316</td> <td>300</td> <td>23,0</td> <td>16</td> <td>0,46</td> <td>14,51</td> </tr> <tr> <td>8731790</td> <td>110-318</td> <td>300</td> <td>26,0</td> <td>18</td> <td>0,6</td> <td>17,21</td> </tr> <tr> <td>8731870</td> <td>110-358</td> <td>350</td> <td>26,0</td> <td>18</td> <td>0,7</td> <td>17,78</td> </tr> <tr> <td>8731950</td> <td>110-418</td> <td>400</td> <td>26,0</td> <td>18</td> <td>0,81</td> <td>19,47</td> </tr> <tr> <td>8732090</td> <td>110-420</td> <td>400</td> <td>30,0</td> <td>20</td> <td>0,99</td> <td>22,30</td> </tr> </tbody> </table>	Code	No.	L	a	s		€ excl. VAT	8731280	110-216	200	23,0	16	0,3	11,73	8731440	110-256	250	23,0	16	0,39	13,50	8731600	110-316	300	23,0	16	0,46	14,51	8731790	110-318	300	26,0	18	0,6	17,21	8731870	110-358	350	26,0	18	0,7	17,78	8731950	110-418	400	26,0	18	0,81	19,47	8732090	110-420	400	30,0	20	0,99	22,30
Code	No.	L	a	s		€ excl. VAT																																																				
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<p>110 HS Bricklayer's chisel octagonal</p> 	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 7254 Form B > 104 P with plastic grip > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8732680</td> <td>110 HS-256</td> <td>250</td> <td>23,0</td> <td>16</td> <td>0,51</td> <td>17,74</td> </tr> <tr> <td>8733140</td> <td>110 HS-318</td> <td>300</td> <td>26,0</td> <td>18</td> <td>0,72</td> <td>21,20</td> </tr> </tbody> </table>	Code	No.	L	a	s		€ excl. VAT	8732680	110 HS-256	250	23,0	16	0,51	17,74	8733140	110 HS-318	300	26,0	18	0,72	21,20																																			
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<p>111 Point chisel octagonal</p> 	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 7256 > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8741240</td> <td>111-256</td> <td>250</td> <td>16</td> <td>0,37</td> <td>13,68</td> </tr> <tr> <td>8741400</td> <td>111-316</td> <td>300</td> <td>16</td> <td>0,444</td> <td>14,51</td> </tr> <tr> <td>8741590</td> <td>111-318</td> <td>300</td> <td>18</td> <td>0,576</td> <td>17,65</td> </tr> </tbody> </table>	Code	No.	L	s		€ excl. VAT	8741240	111-256	250	16	0,37	13,68	8741400	111-316	300	16	0,444	14,51	8741590	111-318	300	18	0,576	17,65																																
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<p>112 Electricians' chisel square</p> 	<p></p> <ul style="list-style-type: none"> > Chrome-vanadium steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>b</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8744500</td> <td>112-2006</td> <td>200</td> <td>6,0</td> <td>6</td> <td>0,054</td> <td>5,21</td> </tr> <tr> <td>8744690</td> <td>112-2008</td> <td>200</td> <td>8,0</td> <td>6</td> <td>0,054</td> <td>5,21</td> </tr> <tr> <td>8744770</td> <td>112-2100</td> <td>200</td> <td>10,0</td> <td>7</td> <td>0,073</td> <td>5,83</td> </tr> <tr> <td>8744930</td> <td>112-2508</td> <td>250</td> <td>8,0</td> <td>6</td> <td>0,068</td> <td>5,33</td> </tr> <tr> <td>8745070</td> <td>112-2510</td> <td>250</td> <td>10,0</td> <td>7</td> <td>0,091</td> <td>6,16</td> </tr> <tr> <td>8745150</td> <td>112-2512</td> <td>250</td> <td>12,0</td> <td>8</td> <td>0,119</td> <td>6,63</td> </tr> <tr> <td>8745310</td> <td>112-3000</td> <td>300</td> <td>15,0</td> <td>10</td> <td>0,227</td> <td>9,12</td> </tr> </tbody> </table>	Code	No.	L	a	b		€ excl. VAT	8744500	112-2006	200	6,0	6	0,054	5,21	8744690	112-2008	200	8,0	6	0,054	5,21	8744770	112-2100	200	10,0	7	0,073	5,83	8744930	112-2508	250	8,0	6	0,068	5,33	8745070	112-2510	250	10,0	7	0,091	6,16	8745150	112-2512	250	12,0	8	0,119	6,63	8745310	112-3000	300	15,0	10	0,227	9,12
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<p>112 S Electricians' splitting chisel</p> 	<ul style="list-style-type: none"> > GEDORE vanadium steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8746550</td> <td>112 S</td> <td>200</td> <td>26,8</td> <td>0,228</td> <td>15,78</td> </tr> </tbody> </table>	Code	No.	L	a		€ excl. VAT	8746550	112 S	200	26,8	0,228	15,78																																												
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<p>96 Cross cut chisel flat oval</p>  <p>Technical drawing showing dimensions: a (width at tip), h (height at tip), L (length), and b (width at base).</p>	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 6451 > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>b</th> <th>h</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8702180</td> <td>96-125</td> <td>125</td> <td>5,0</td> <td>14</td> <td>9</td> <td>0,098</td> <td>7,56</td> </tr> <tr> <td>8702260</td> <td>96-150</td> <td>150</td> <td>6,0</td> <td>17</td> <td>11</td> <td>0,17</td> <td>9,06</td> </tr> <tr> <td>8702340</td> <td>96-175</td> <td>175</td> <td>7,0</td> <td>17</td> <td>11</td> <td>0,21</td> <td>11,53</td> </tr> <tr> <td>8702420</td> <td>96-200</td> <td>200</td> <td>8,0</td> <td>20</td> <td>12</td> <td>0,29</td> <td>11,95</td> </tr> <tr> <td>8702500</td> <td>96-250</td> <td>250</td> <td>9,0</td> <td>23</td> <td>13</td> <td>0,46</td> <td>16,91</td> </tr> </tbody> </table>	Code	No.	L	a	b	h		€ excl. VAT	8702180	96-125	125	5,0	14	9	0,098	7,56	8702260	96-150	150	6,0	17	11	0,17	9,06	8702340	96-175	175	7,0	17	11	0,21	11,53	8702420	96-200	200	8,0	20	12	0,29	11,95	8702500	96-250	250	9,0	23	13	0,46	16,91																																											
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8702420	96-200	200	8,0	20	12	0,29	11,95																																																																																						
8702500	96-250	250	9,0	23	13	0,46	16,91																																																																																						
<p>98 Cross cut chisel octagonal</p>  <p>Technical drawing showing dimensions: a (width at tip), S (width at base), L (length), and O (octagonal shape).</p>	<p></p> <ul style="list-style-type: none"> > Vanadium steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8704630</td> <td>98-125</td> <td>125</td> <td>5,0</td> <td>10</td> <td>0,066</td> <td>5,39</td> </tr> </tbody> </table>	Code	No.	L	a	s		€ excl. VAT	8704630	98-125	125	5,0	10	0,066	5,39																																																																													
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8704630	98-125	125	5,0	10	0,066	5,39																																																																																							
<p>129 Grooving chisel octagonal</p>  <p>Technical drawing showing dimensions: a (width at tip), S (width at base), L (length), and O (octagonal shape).</p>	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 6455 > Vanadium Steel > Striking head inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>a</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8776460</td> <td>129-3</td> <td>150</td> <td>3,0</td> <td>10</td> <td>0,07</td> <td>9,86</td> </tr> </tbody> </table>	Code	No.	L	a	s		€ excl. VAT	8776460	129-3	150	3,0	10	0,07	9,86																																																																													
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<p>99 Drift punches octagonal</p>  <p>Technical drawing showing dimensions: d (diameter), S (width at base), L (length), and O (octagonal shape).</p>	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 6458 > GEDORE vanadium steel > Striking heads inductively tempered > Special sizes available on request <p>* not standardised</p>	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>d</th> <th>L</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8708700</td> <td>99 10-1</td> <td>1</td> <td>120</td> <td>10</td> <td>0,06</td> <td>3,66</td> </tr> <tr> <td>8708970</td> <td>99 10-2</td> <td>2</td> <td>120</td> <td>10</td> <td>0,061</td> <td>3,66</td> </tr> <tr> <td>8709190</td> <td>99 10-3</td> <td>3</td> <td>120</td> <td>10</td> <td>0,063</td> <td>3,69</td> </tr> <tr> <td>8709350</td> <td>99 10-4</td> <td>4</td> <td>120</td> <td>10</td> <td>0,065</td> <td>3,69</td> </tr> <tr> <td>8709510</td> <td>99 10-5</td> <td>5</td> <td>120</td> <td>10</td> <td>0,063</td> <td>3,66</td> </tr> <tr> <td>8710950</td> <td>99 12-3</td> <td>3</td> <td>120</td> <td>12</td> <td>0,088</td> <td>4,50</td> </tr> <tr> <td>8711170</td> <td>99 12-4</td> <td>4</td> <td>120</td> <td>12</td> <td>0,086</td> <td>4,50</td> </tr> <tr> <td>8711330</td> <td>99 12-5</td> <td>5</td> <td>120</td> <td>12</td> <td>0,091</td> <td>4,50</td> </tr> <tr> <td>8711410</td> <td>99 12-6</td> <td>6</td> <td>120</td> <td>12</td> <td>0,094</td> <td>4,50</td> </tr> <tr> <td>8711680</td> <td>99 12-7</td> <td>7</td> <td>120</td> <td>12</td> <td>0,096</td> <td>4,50</td> </tr> <tr> <td>8711760</td> <td>99 12-8</td> <td>8</td> <td>120</td> <td>12</td> <td>0,099</td> <td>4,50</td> </tr> <tr> <td>8711920*</td> <td>99 12-10</td> <td>10</td> <td>120</td> <td>12</td> <td>0,103</td> <td>4,50</td> </tr> </tbody> </table>	Code	No.	d	L	s		€ excl. VAT	8708700	99 10-1	1	120	10	0,06	3,66	8708970	99 10-2	2	120	10	0,061	3,66	8709190	99 10-3	3	120	10	0,063	3,69	8709350	99 10-4	4	120	10	0,065	3,69	8709510	99 10-5	5	120	10	0,063	3,66	8710950	99 12-3	3	120	12	0,088	4,50	8711170	99 12-4	4	120	12	0,086	4,50	8711330	99 12-5	5	120	12	0,091	4,50	8711410	99 12-6	6	120	12	0,094	4,50	8711680	99 12-7	7	120	12	0,096	4,50	8711760	99 12-8	8	120	12	0,099	4,50	8711920*	99 12-10	10	120	12	0,103	4,50
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<p>100 Centre punch octagonal</p>  <p>Technical drawing showing dimensions: d (diameter), S (width at base), L (length), and O (octagonal shape).</p>	<p></p> <ul style="list-style-type: none"> > Acc. to DIN 7250 > Vanadium Steel > Striking heads inductively tempered 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>d</th> <th>L</th> <th>s</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>8721050</td> <td>100-10</td> <td>4</td> <td>120</td> <td>10</td> <td>0,063</td> <td>3,91</td> </tr> <tr> <td>8721130</td> <td>100-12</td> <td>5</td> <td>120</td> <td>12</td> <td>0,091</td> <td>4,50</td> </tr> <tr> <td>8721210</td> <td>100-15</td> <td>5</td> <td>150</td> <td>12</td> <td>0,119</td> <td>5,85</td> </tr> <tr> <td>8721480</td> <td>100-16</td> <td>8</td> <td>150</td> <td>16</td> <td>0,216</td> <td>8,90</td> </tr> </tbody> </table>	Code	No.	d	L	s		€ excl. VAT	8721050	100-10	4	120	10	0,063	3,91	8721130	100-12	5	120	12	0,091	4,50	8721210	100-15	5	150	12	0,119	5,85	8721480	100-16	8	150	16	0,216	8,90																																																								
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Hammers and striking tools

100 A

Centre punch
8-edge, with carbide tip



> Vanadium Steel

Code	No.	L	s	d		€ excl. VAT
8721720	100 A-10	120	10	4	0,063	19,49
1568396	100 A-12	130	12	4	0,089	23,00

101

Automatic centre punch
with tip

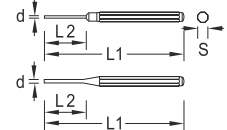


- > For one hand operation
- > Automatic impact release by spring mechanism
- > Impact power infinitely adjustable between 60 - 130 N

Code	No.	L	s	d		€ excl. VAT
3081214	E-101	99		4	0,01	7,02
8722880	101	130	14	4	0,145	40,00

119

Pin punch
octagonal



- > Acc. to DIN 6450
- > GEDORE vanadium steel
- > Striking heads inductively tempered
- > Special sizes available on request

*** not standardised**

Code	No.	d	L1	L2	s		€ excl. VAT
2004658*	119-1,5	1,5	110	30	8	0,061	5,81
8758640	119-2	2	150	30	10	0,07	5,81
8758720*	119-2,5	2,5	150	30	10	0,069	5,81
8758800	119-3	3	150	40	10	0,071	5,85
8758990*	119-3,5	3,5	150	40	10	0,072	5,81
8759020	119-4	4	150	50	10	0,061	5,81
8856220*	119-4,5	4,5	150	50	10	0,065	5,81
8759290	119-5	5	150	50	10	0,068	5,81
8759370	119-6	6	150	50	10	0,073	5,81
8759450*	119-7	7	150	50	12	0,103	6,97
8759530	119-8	8	150	50	12	0,109	6,91
8759610*	119-9	9	150	50	12	0,115	6,97
8759880	119-10	10	150	50	12	0,123	6,93
8759960	119-12	12	150	50	14	0,17	7,63
8859670	119-14	14	180	80	16	0,237	8,59
8761350	119-175	6	175	85	10	0,07	8,99

115

Pin punch set
8 pieces



- > In metal case with lid
- > With movable guide sleeve, -59 with fix guide sleeve
- > Insert made of material 115CrV3, hardness 55 - 59 HRC

Code	No.	Contents	Pieces		€ excl. VAT
8756780	115	114-09 -14 -18 -24 -28 -34 -39 -59	8	0,35	54,70

116

Pin punch set
6 pieces



- > Chrome-vanadium steel
- > Striking heads inductively tempered

Code	No.	Contents	Execution	€ excl. VAT
8757670	116 A	119-3 -4 -5 -6 -7 -8	PVC holder	39,50
8758050	116 D	119-3 -4 -5 -6 -7 -8	Metal folding box	45,20
8839990	116 L	119-2 -3 -5 -175 -175-4 -175-6		43,30

119 L

Pin punch set
6 pieces



- > Vanadium Steel
- > Striking heads inductively tempered
- > In PVC holder
- > Long pattern: 175 mm

Code	No.	Contents	Execution	€ excl. VAT
8866290	119 L	119-175-4 175-5 175-6 175-7 175-8 175-10	PVC holder	45,30

113

Drift punch set
6 pieces



- > GEDORE Vanadium steel
- > Striking heads inductively tempered

Code	No.	Contents	Execution	€ excl. VAT
8753680	113	99 10-1 2 3 99 12-4 5 100-10	PVC holder	25,10
8754060	113 D	99 10-1 2 3 99 12-4 5 100-10	Metal case with lid	31,10

106

Tool set
6 pieces



- > Vanadium Steel
- > Striking heads inductively tempered

Code	No.	Contents	Execution	€ excl. VAT
8725200	106	97-125 150 98-125 99 12-3 100-10 119-4	PVC holder	32,50
8725710	106 D	97-125 150 98-125 99 12-3 100-10 119-4	Metal case with lid	37,80

90 HS

Rivet setter
octagonal



- > Vanadium steel, galvanized
- > Striking heads inductively tempered

Code	No.	L	s		€ excl. VAT
8885830	90 HS-4	170	18	0,488	23,60

208

Carbide scriber
hexagon



- > Chrom-vanadium-steel 59CrV4
- > zinc-plated

Code	No.	↳ mm ▷	■ mm		€ excl. VAT
8881680	208-150	150	6	0,04	10,35


Hammers and striking tools

125 B

rivet extractor and rivet head maker set
6 pieces



- > GEDORE vanadium steel
- > Hardened according to DIN 7255
- > In PVC holder


Code	No.	Contents	Pieces		€ excl. VAT
8773600	125 B	126-2 3 4 127-2 3 4	6	0,47	34,10

135

Setting punch



- > Vanadium Steel
- > Special sizes available on request

Code	No.	d	L	c	s		€ excl. VAT
8782350	135-5	5	180	110	12	0,11	17,13
8782430	135-6	6	200	120	13	0,15	18,86
8782510	135-8	8	200	130	16	0,225	20,10
8782780	135-9	9	200	130	20	0,34	22,50
8782860	135-10	10	230	140	22	0,49	24,40
8782940	135-11	11	250	155	25	0,62	29,60
8783080	135-12	12	280	170	27	0,89	32,30
8783160	135-14	14	315	190	30	1,25	51,00
8783240	135-15	15	340	200	32	1,555	57,50
8783320	135-16	16	380	220	36	2,19	75,00

136-500

Taper punch
octagonal



- > Vanadium Steel

Code	No.	L	c	d	s		€ excl. VAT
8783400	136-500	500	170,0	5	20	1,05	58,10

137-600

Bending bar



- > Vanadium Steel

Code	No.	L	c	d	s		€ excl. VAT
8783590	137-600	600	120,0	5	20	1,305	69,60

138-400

Bending tool, hex



- > Vanadium steel, galvanized


Code	No.	↳ mm ▷	mm ² 	d		€ excl. VAT
1396609	138-400	400	23,0	17	0,645	42,90

139-400

Prybar



- > For hand operated levering, bending and centering of components
- > Suitable for galvanized components
- > Power saving through rolling head
- > Chrome vanadium steel 31CrV3, galvanised

Code	No.	↳ mm ▷	∅		€ excl. VAT
1396595	139-400	400	14	0,48	42,00

140-380

Universal prybar



- > Made of special steel, through hardened
- > Cutting edge polished
- > With 3 nail pullers

Code	No.	↳ mm ▷	mm ² ⇐	⚖️	€ excl. VAT
8894310	140-380	380	42,0	0,65	13,45

141

Prybar



- > Vanadium steel, chromated
- > Carefully hardened along the full length
- > Ergonomic PVC handle
- > Very robust and resilient

Code	No.	↳ mm ▷	mm ² ⇐	s	⚖️	€ excl. VAT
1471945	141-300	300	15,0	12	0,23	17,42
1471937	141-390	390	15,0	12	0,39	19,70
1471929	141-600	600	15,0	12	0,785	24,50

S 141-3

Prybar set
3 pieces



- > Vanadium steel, chromated
- > Carefully hardened along the full length
- > Ergonomic PVC handle
- > Very robust and resilient

Code	No.	Contents	Pieces	⚖️	€ excl. VAT
1525476	S 141-3	141-300 390 600	3	1,474	61,00

142-430

Aluminium prybar



- > Made from high quality aluminium
- > Extremely light and very robust
- > For universal use - with pry and tip

Code	No.	↳ mm ▷	mm ² ⇐	⚖️	€ excl. VAT
1859188	142-430	430	26,0	0,405	37,20

120

Wrecking bar



- > Made of special steel

Code	No.	↳ mm ▷	Shaft diameter	⚖️	€ excl. VAT
8769330	120-350	350	18	0,84	15,04
8769410	120-500	500	18	1,15	20,50
8769680	120-600	600	18	1,355	23,00
8769760	120-700	700	18	1,55	24,40
8769840	120-800	800	18	1,77	25,40
8769920	120-1000	1.000	18	2,175	28,30

WORKSHOP SUPPLIES

Perfectly equipped: GEDORE automotive tools and the right equipment turn a facility into a functional, efficient workshop. From wheel mounting to work on the engine and interior to bodywork. Workshop equipment from GEDORE means quality without compromises.

The basis for a well-positioned motor workshop are specialised tools and supplies. Even the seemingly simple four-way wheel wrench must be able to withstand extreme loads in continuous operation. That is why GEDORE attaches great importance to fine but important details here too: The wrench has a hot-forged hexagon, which prevents material breakage.

The quality promise also applies to the wheel sockets, balancing weight and brake spring pliers, tyre levers, spanners and inserts made from high-quality materials.


Working under the lifting platform, in the pit or in the service vehicle require uncomplicated transport, carrying tools on the body or simply protection and comfort for hands and knees, for example. For these cases GEDORE has developed the **@work** series. Multifunctional belts, pouches, holsters and even backpacks and tool rucksacks and tool waistcoats offer freedom of movement, quick access to tools and and safe storage. Gloves and knee pads complete the the series.



CLEVERLY COMBINED

All the bags, holsters and belts in the **@work** range can be combined with each other and thus offer extensive possibilities for individualisation





**ROBUST
PRACTICAL
VERSATILE**

THE PERFECTLY EQUIPPED WORKSHOP

- Intelligent and versatile solutions for the workshop
- Equipment that supports working comfort and protects the workpieces
- Measuring tools for accuracy and precision
- Tool bags, belts and waistcoats as useful addition

BEST QUALITY FOR HIGHEST DEMANDS

- Use of the most modern machines and environmentally friendly production processes
- The best materials and optimised processing methods ensure unique quality
- High-grade industrial quality for the toughest continuous demands and safety in everyday work

GEDORE CUTLERY

- The blade stays sharp longer, thanks to high-quality carbon steel
- All GEDORE scissors are hot drop forged, carefully machined and tempered
- The cutting edge is hand-bladed
- Carbon steel, professional tempering and the hand-bladed cutting edge ensure an optimum cut and long cutting life



28 CU4-way wheel wrench
for small trucks

- > Acc. to DIN 3119, ISO 6788
- > For delivery vans and light trucks, buses and tractors
- > The collar, typical of GEDORE 4-way wheel wrenches, enlarges the welding area

Code	No.	mm	mm	kg	€ excl. VAT
6228500	28 CU	19 x 24 x 22 x 27 (3/4" x 15/16" x 7/8" x 1.1/16")	28,5 x 32 x 34,5 x 38,5	3,155	85,70

28 LM - LV4-way wheel wrench
Truck

- > Acc. to DIN 3119, ISO 6788
- > For trucks, agricultural machines, tractors and industrial uses
- > The collar, typical of GEDORE 4-way wheel wrenches, enlarges the welding area

Code	No.	mm	mm	kg	€ excl. VAT
6228770	28 LM	24 x 27 x 30 x 32	34,5 x 38,5 x 42 x 45	5,555	114,50
6229150	28 LV	24 x 32 x 27 x 3/4" 4kt	34,5 x 45 x 38,5 x 26	5,515	124,50

28 LR + 28 LRV4-way wheel wrench
Truck

- > For trucks and heavy machines
- > With turned centre, especially sturdy

Code	No.	mm	mm	kg	€ excl. VAT
6228930	28 LR	27 x 30 x 32 x 33	40 x 44 x 46 x 46	6,085	209,60
6228420	28 LRV	27 x 30 x 32 x 3/4" 4kt	40 x 44 x 46 x 26	5,98	204,40

28 PR + 28 PRVUniversal 4-way wheel
wrench
for cars and small trucks

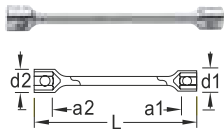








- > Acc. to DIN 3119, ISO 6788
- > With solid, turned middle piece
- > With extra long lever arm and great range of sockets





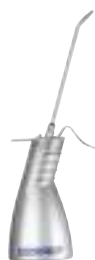

















































Code	No.	mm	mm	kg	€ excl. VAT
6227530	28 PR	17 x 19 (3/4") x 21 x 24	26 x 28,5 x 30,5 x 35,5	2,315	110,30
6227880	28 PRV	17 x 19 (3/4") x 21 x 1/2" 4kt	26 x 28,5 x 30,5 x 17,5	2,255	114,20

28 PU + 28 PUV4-way wheel wrench
for cars

- > Acc. to DIN 3119, ISO 6788
- > For car wheel nuts in metric and inch sizes
- > With protective central reinforcement (DBGM = German utility patent)
- > The collar, typical of GEDORE 4-way wheel wrenches, enlarges the welding area

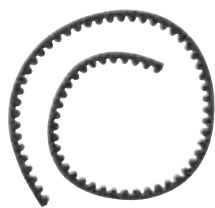
Code	No.	mm	mm	kg	€ excl. VAT
6227610	28 PU	17 x 19 (3/4") x 21 x 11/16"	26,0 mm x 28,5 mm x 30,5 mm x 26,0 mm	1,285	47,60
6228260	28 PUV	17 x 19 (3/4") x 21 x 1/2" 4kt	26,0 mm x 28,5 mm x 30,5 mm x 17,5 mm	1,3	49,90

<p>27 Wheel socket wrench Truck</p> 	 <ul style="list-style-type: none"> > With great head depth, for protruding bolts, without tommy bar > Please order rotary pin 27 D separately 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6225240</td> <td>27 24X27</td> <td>24 x 27</td> <td>15/16" x 1.1/16"</td> <td>1,148</td> <td>40,70</td> </tr> <tr> <td>6220010</td> <td>27 27X32</td> <td>27 x 32</td> <td></td> <td>1,453</td> <td>41,20</td> </tr> <tr> <td>6220280</td> <td>27 28X32</td> <td>28 x 32</td> <td></td> <td>1,134</td> <td>42,00</td> </tr> <tr> <td>6225910</td> <td>27 30X32</td> <td>30 x 32</td> <td>1.3/16" x 1.1/4"</td> <td>1,459</td> <td>42,00</td> </tr> <tr> <td>6220440</td> <td>27 30X33</td> <td>30 x 33</td> <td></td> <td>1,442</td> <td>42,00</td> </tr> <tr> <td>6227100</td> <td>27 D</td> <td></td> <td></td> <td>1,26</td> <td>22,00</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6225240	27 24X27	24 x 27	15/16" x 1.1/16"	1,148	40,70	6220010	27 27X32	27 x 32		1,453	41,20	6220280	27 28X32	28 x 32		1,134	42,00	6225910	27 30X32	30 x 32	1.3/16" x 1.1/4"	1,459	42,00	6220440	27 30X33	30 x 33		1,442	42,00	6227100	27 D			1,26	22,00
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6227100	27 D			1,26	22,00																																							
<p>38 Tyre lever</p> 	<ul style="list-style-type: none"> > Profiled shape, solid forged > With protective surfaces for light alloy rims 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6332320</td> <td>38 8</td> <td>200</td> <td>8</td> <td>0,099</td> <td>12,74</td> </tr> <tr> <td>6332400</td> <td>38 12</td> <td>305</td> <td>12</td> <td>0,221</td> <td>18,07</td> </tr> <tr> <td>6332670</td> <td>38 16</td> <td>400</td> <td>16</td> <td>0,405</td> <td>22,30</td> </tr> <tr> <td>6332830</td> <td>38 20</td> <td>500</td> <td>20</td> <td>0,602</td> <td>33,20</td> </tr> <tr> <td>6332910</td> <td>38 24</td> <td>610</td> <td>24</td> <td>0,927</td> <td>46,30</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6332320	38 8	200	8	0,099	12,74	6332400	38 12	305	12	0,221	18,07	6332670	38 16	400	16	0,405	22,30	6332830	38 20	500	20	0,602	33,20	6332910	38 24	610	24	0,927	46,30						
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6332910	38 24	610	24	0,927	46,30																																							
<p>39 Tyre lever</p> 	<ul style="list-style-type: none"> > Heavy-duty, offset pattern 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6333050</td> <td>39</td> <td>610</td> <td>24</td> <td>1,365</td> <td>46,50</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6333050	39	610	24	1,365	46,50																														
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6333050	39	610	24	1,365	46,50																																							
<p>8276 Balance weight pliers</p> 	<ul style="list-style-type: none"> > For removing, cutting, and attaching balancing weights 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6739350</td> <td>8276-250 C</td> <td>250</td> <td>10</td> <td>0,386</td> <td>73,80</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6739350	8276-250 C	250	10	0,386	73,80																														
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6739350	8276-250 C	250	10	0,386	73,80																																							
<p>135 Brake spring pliers</p> 	<ul style="list-style-type: none"> > For drum brakes > With special holder and support crown, particularly suitable for glued brake linings 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6405300</td> <td>135 13</td> <td>330</td> <td>13</td> <td>0,389</td> <td>54,90</td> </tr> <tr> <td>6405490</td> <td>135 19</td> <td>480</td> <td>19</td> <td>0,956</td> <td>83,30</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6405300	135 13	330	13	0,389	54,90	6405490	135 19	480	19	0,956	83,30																								
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<p>135 Brake spring pliers heavy duty pattern</p> 	<ul style="list-style-type: none"> > for drum brakes > With replaceable spring hook (E-135 20) and protection against blocking 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>5400480</td> <td>E-135 20</td> <td></td> <td></td> <td>0,016</td> <td>14,09</td> </tr> <tr> <td>6400180</td> <td>135 20</td> <td>500</td> <td>20</td> <td>1,058</td> <td>124,90</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	5400480	E-135 20			0,016	14,09	6400180	135 20	500	20	1,058	124,90																								
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<p>643 Brake caliper brush</p> 	<ul style="list-style-type: none"> > For cleaning all brake calipers 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>bristle length</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6531440</td> <td>643</td> <td>225</td> <td>21</td> <td>0,094</td> <td>13,82</td> </tr> </tbody> </table>	Code	No.	mm	bristle length	kg	€ excl. VAT	6531440	643	225	21	0,094	13,82																														
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6531440	643	225	21	0,094	13,82																																							
<p>8726 Brake caliper file</p> 	<ul style="list-style-type: none"> > Removes brake dust and dirt from the brake caliper 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6770780</td> <td>8726</td> <td>260</td> <td>10</td> <td>0,131</td> <td>56,60</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6770780	8726	260	10	0,131	56,60																														
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6770780	8726	260	10	0,131	56,60																																							

<p>298 Oil cans plastic</p> 	<ul style="list-style-type: none"> > No. 298-00 / No. 298-01 Plastic oiler with sliding brass tube and cap > No. 298-02 Single oiler made of plastic material 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Litres</th> <th>Pint</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6390010</td> <td>298-00</td> <td>0,250</td> <td>1/2</td> <td>0,979</td> <td>10,48</td> </tr> <tr> <td>6390280</td> <td>298-01</td> <td>0,125</td> <td>1/4</td> <td>0,074</td> <td>9,64</td> </tr> <tr> <td>6390360</td> <td>298-02</td> <td>0,025</td> <td>1/16</td> <td>0,01</td> <td>2,50</td> </tr> </tbody> </table>	Code	No.	Litres	Pint		€ excl. VAT	6390010	298-00	0,250	1/2	0,979	10,48	6390280	298-01	0,125	1/4	0,074	9,64	6390360	298-02	0,025	1/16	0,01	2,50
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6390280	298-01	0,125	1/4	0,074	9,64																					
6390360	298-02	0,025	1/16	0,01	2,50																					
<p>298-04 Oil can as cast iron</p> 	<ul style="list-style-type: none"> > Sturdy cast iron design with pump 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Litres</th> <th>Pint</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6390520</td> <td>298-04</td> <td>0,3</td> <td>5/8</td> <td>0,492</td> <td>45,50</td> </tr> </tbody> </table>	Code	No.	Litres	Pint		€ excl. VAT	6390520	298-04	0,3	5/8	0,492	45,50												
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6390520	298-04	0,3	5/8	0,492	45,50																					
<p>299 Drain plug wrench</p> 	<ul style="list-style-type: none"> > For square plugs on engine sumps and oil drums, in 9 common sizes > 5 square spanner widths: 8.7 - 9.5 - 10.5 - 11.5 - 13 mm > 4 square cones: 6.8-8.7 - 10.5-13 - 15.2-18 - 16.5-19 mm > Screwdriver blade 5.5x18 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th></th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6464580</td> <td>299</td> <td>220</td> <td>0,459</td> <td>28,70</td> </tr> </tbody> </table>	Code	No.			€ excl. VAT	6464580	299	220	0,459	28,70														
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6464580	299	220	0,459	28,70																						
<p>36 Strap wrench</p> 	<ul style="list-style-type: none"> > With strong, non-slip fabric strap (E-36), extra wide = 25 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6327320</td> <td>36 1-140</td> <td>140</td> <td>5.1/2"</td> <td>220</td> <td>25</td> <td>0,278</td> <td>31,80</td> </tr> <tr> <td>6327400</td> <td>36 2-200</td> <td>200</td> <td>8"</td> <td>285</td> <td>25</td> <td>0,578</td> <td>58,40</td> </tr> </tbody> </table>	Code	No.						€ excl. VAT	6327320	36 1-140	140	5.1/2"	220	25	0,278	31,80	6327400	36 2-200	200	8"	285	25	0,578	58,40
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6327400	36 2-200	200	8"	285	25	0,578	58,40																			
<p>E-36 Spare strap</p> 	<ul style="list-style-type: none"> > Strong, non-slip fabric strap, extra wide = 25,0 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th></th> <th></th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>5327380</td> <td>E-36 1-140</td> <td>480</td> <td>25</td> <td>0,062</td> <td>14,71</td> </tr> <tr> <td>5327460</td> <td>E-36 2-200</td> <td>900</td> <td>25</td> <td>0,104</td> <td>21,70</td> </tr> </tbody> </table>	Code	No.				€ excl. VAT	5327380	E-36 1-140	480	25	0,062	14,71	5327460	E-36 2-200	900	25	0,104	21,70						
Code	No.				€ excl. VAT																					
5327380	E-36 1-140	480	25	0,062	14,71																					
5327460	E-36 2-200	900	25	0,104	21,70																					
<p>36 Z Special strap wrench</p> 	<ul style="list-style-type: none"> > For tightening and counter-holding V-belt pulley wheels > Spare fabric tape No. E-36 Z 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th></th> <th></th> <th></th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6320070</td> <td>36 Z-140</td> <td>160</td> <td>6"</td> <td>257</td> <td>0,379</td> <td>71,40</td> </tr> </tbody> </table>	Code	No.					€ excl. VAT	6320070	36 Z-140	160	6"	257	0,379	71,40										
Code	No.					€ excl. VAT																				
6320070	36 Z-140	160	6"	257	0,379	71,40																				

E-36 Z

Spare strap



- › Replacement tape for Article 36 Z - 140

Code	No.	↳ mm	↳ mm	kg	€ excl. VAT
1380613	E-36 Z-140	257		0,08	14,19

37

Universal filter wrench



- › For all usual oil filters and round screwed unions
- › Adjustable metal strap, nickel-plated
- › No. 37 with operating handle
- › No. 37 V with 1/2" square drive for all 1/2" tools

Code	No.	mm	↳ mm	kg	€ excl. VAT
6327670	37	80-110	285	0,349	43,20
6327750	37 V	80-110	150	0,265	42,40

654

Valve grinder



- › With automatic reversal of lapping direction
- › For use in hand drills

Code	No.	↳ mm	∅	kg	€ excl. VAT
6535270	654	135	65,0	0,29	199,60

653

Valve lapping tool



- › Whisk model with suction cup No. 652-25
- › Made of beechwood

Code	No.	↳ mm	∅	kg	€ excl. VAT
6532680	653	225	25,0	0,065	6,90

652

Spare rubber suction cup for 653 and 654



- › For valve lapper No. 653 and valve grinder No. 654.

Code	No.	↳ mm	∅	kg	€ excl. VAT
6530120	652-20	38	20,0	0,01	2,37
6532410	652-25	38	25,0	0,011	2,47
6530200	652-30	38	30,0	0,012	3,06
6530390	652-37	38	37,0	0,016	3,70

124

Pliers for valve seals



- › For pulling valve shaft sealing rings and removing valve spring supports
- › For VW Audi, BMW, Mercedes, Opel, Ford, Nissan etc.

Code	No.	↳ mm	↳ inch	kg	€ excl. VAT
6399310	124	250	10	0,348	59,80

Workshop Supplies

125 Piston ring compressor



- > Made of special spring band steel with infinitely variable fine adjustment
- > With clamping wrench

Code	No.	Ø mm	↳ mm	↳ inch	kg	€ excl. VAT
6396720	125 0	40-75	50	2	0,115	22,80
6396800	125 1	57-125	80	3	0,257	36,80
6396990	125 2	90-175	80	3	0,294	43,50
6397020	125 3	90-175	165	6.1/2	0,548	81,70

126 Piston ring pliers



- > For securely fitting piston rings

Code	No.	Ø mm	↳ mm	↳ inch	kg	€ excl. VAT
6397370	126 1-100	55-100	200	8	0,296	36,40
6397450	126 2-120	80-120	240	9.1/2	0,344	39,10
6397530	126 3-160	110-160	240	9.1/2	0,402	49,60

126 0-60 Piston ring pliers



- > With prism holder for secure fitting of piston rings
- > With adjusting screw

Code	No.	Ø mm	↳ mm	↳ inch	kg	€ excl. VAT
6397100	126 0-60	30-60	210	8.1/4	0,158	36,40

127 Piston ring pliers



- > With prism holder for safe piston ring spreading

Code	No.	Ø mm	↳ mm	↳ inch	kg	€ excl. VAT
6397610	127	60-160	220	8.5/8	0,207	51,90

132 Hose clamp pliers



- > For self-tightening hose clamps

Code	No.	↳ mm	↳ inch	kg	€ excl. VAT
6399900	132	220	8.3/4	0,215	41,70

132-2 Hose clamp pliers



- > With rotating v-jaws for spring hose clamps with flat butt ends
- > Opening and closing the clamp without damaging the hose
- > For use on VAG-vehicles (e.g. VW, Audi, Škoda, Seat)








Code	No.	↳ mm	kg	€ excl. VAT
1894382	132-2	207	0,192	64,10

132-3 Hose clamp pliers



- > With rigid v-jaws
- > For use on VAG-vehicles (e.g. VW, Audi, Škoda, Seat)

Code	No.	↳ mm	kg	€ excl. VAT
1894390	132-3	195	0,165	40,50

<p>132-4 Hose clamp pliers CLIC</p> 	<ul style="list-style-type: none"> > With rotating retaining pins for CLIC hose clamps > To open or close, just turn the plier by 180° > For rubber and silicone hoses 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th></th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1894404</td> <td>132-4</td> <td>210</td> <td></td> <td>0,181</td> <td>54,80</td> </tr> </tbody> </table>	Code	No.	mm		kg	€ excl. VAT	1894404	132-4	210		0,181	54,80				
Code	No.	mm		kg	€ excl. VAT													
1894404	132-4	210		0,181	54,80													
<p>132 CLIC Hose clamp pliers</p> 	<ul style="list-style-type: none"> > For CLIC-R hose clamps 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1396714</td> <td>132 CLIC</td> <td>180</td> <td>7</td> <td>0,247</td> <td>59,20</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	1396714	132 CLIC	180	7	0,247	59,20				
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1396714	132 CLIC	180	7	0,247	59,20													
<p>134 Hose clamp pliers</p> 	<ul style="list-style-type: none"> > With self-adjusting joint, DBGM (= German utility patent) > Mouth angled 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6391330</td> <td>134</td> <td>180</td> <td>7</td> <td>0,411</td> <td>96,40</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6391330	134	180	7	0,411	96,40				
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6391330	134	180	7	0,411	96,40													
<p>134 B Hose clamp pliers</p> 	<ul style="list-style-type: none"> > Bowden-cable operation > With self-adjusting joint, DBGM (= German utility patent) > Mouth angled 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>mm</th> <th>inch</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6390950</td> <td>134 B</td> <td>180</td> <td>7</td> <td>0,596</td> <td>148,40</td> </tr> </tbody> </table>	Code	No.	mm	inch	kg	€ excl. VAT	6390950	134 B	180	7	0,596	148,40				
Code	No.	mm	inch	kg	€ excl. VAT													
6390950	134 B	180	7	0,596	148,40													
<p>4610 Car light tester</p> 	<ul style="list-style-type: none"> > For 6-24 Volt > Compact brass model > With cable and alligator crimp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Measuring range</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6698570</td> <td>4610</td> <td>6-24</td> <td>125</td> <td>0,069</td> <td>12,52</td> </tr> </tbody> </table>	Code	No.	Measuring range	mm	kg	€ excl. VAT	6698570	4610	6-24	125	0,069	12,52				
Code	No.	Measuring range	mm	kg	€ excl. VAT													
6698570	4610	6-24	125	0,069	12,52													
<p>4611 Voltage tester</p> 	<p>⊖</p> <ul style="list-style-type: none"> > For 6-24 Volt > With cable and alligator crimp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Measuring range</th> <th>mm</th> <th>mm</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6698650</td> <td>4611</td> <td>6-24</td> <td>3,0</td> <td>55</td> <td>115</td> <td>0,026</td> <td>6,71</td> </tr> </tbody> </table>	Code	No.	Measuring range	mm	mm	mm	kg	€ excl. VAT	6698650	4611	6-24	3,0	55	115	0,026	6,71
Code	No.	Measuring range	mm	mm	mm	kg	€ excl. VAT											
6698650	4611	6-24	3,0	55	115	0,026	6,71											
<p>4612 Voltage tester</p> 	<ul style="list-style-type: none"> > For 3-48 V > LED displays the voltage in the area of 12, 24, 48 V as well as the polarity > With integrated piercing unit for use in places difficult to access > TÜV and GS tested, IEC/EN 61010-1 (DIN VDE 0411) > Protection classification IP40, protection class III 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Measuring range</th> <th>mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1881647</td> <td>4612</td> <td>3-48 V</td> <td>145</td> <td>0,12</td> <td>43,70</td> </tr> </tbody> </table>	Code	No.	Measuring range	mm	kg	€ excl. VAT	1881647	4612	3-48 V	145	0,12	43,70				
Code	No.	Measuring range	mm	kg	€ excl. VAT													
1881647	4612	3-48 V	145	0,12	43,70													

Workshop Supplies

121-2

Suction cup lifter
with 2 cups



- > With suction mechanism and safety locking
- > Suction disks fixed
- > Also suitable for transporting slightly textured surfaces
- > Load capacity 60 kg

Code	No.	Ø		€ excl. VAT
2979276	121-2	120	0,58	140,50

121-3

Suction cup lifter
with 3 cups



- > Increased lifting safety with 3 fixed suction cups
- > Aluminium blau lackiert
- > Load capacity 100 kg

Code	No.	Ø		€ excl. VAT
6390790	121-3	120	1,403	219,60

121 G

Suction cup lifter
with 2 cups



- > With suction mechanism and safety locking
- > With movable suction cups
- > Especially suitable for curved car windows
- > Load capacity 45 kg

Code	No.	↳ mm ↲	Ø		€ excl. VAT
6391170	121 G	390	120	0,642	231,00

121 G-3

Suction cup lifter
with 3 cups



- > 3 joint heads made of oil and acid resistant ABS plastic
- > Especially suitable for curved panes
- > Load capacity 100 kg

Code	No.	Ø		€ excl. VAT
6390870	121 G-3	120	1,345	379,20

640-120

Mini magnetic lifter



- > Flexible thin shaft for smallest gaps

Code	No.	↳ mm ↲	Magnet diameter	Ω		€ excl. VAT
6530630	640-120	400	3	120	0,024	7,24
1785338	640-270	400	4	270	0,025	7,16

640-500

Magnetic lifter



- > With flexible shaft and plastic handle
- > For picking up and holding small magnetic parts
- > Easy handling due to flexible shaft

Code	No.	↳ mm ↲	Magnet diameter	Ω		€ excl. VAT
6531010	640-500	460	10,0	500	0,095	37,70
6531280	640-1800	520	12,0	1.800	0,23	47,90
6531360	640-3000	520	16,5	3.000	0,275	69,20

641

Claw gripper



- > With flexible shaft for grasping small parts
- > Also suitable for inserting split pins, dowels, etc. in confined areas
- > Max. gripping capacity 14 mm

Code	No.	↳ mm ↳	∅	⚖️	€ excl. VAT
6531520	641	540	7,0	0,103	59,20

642 SP

Magnetic lifter



- > For searching and lifting small metal parts in confined areas
- > If necessary, the magnet can be unscrewed
- > Mirror diameter 30 mm

Code	No.	↳ mm ↳	Magnet diameter	Ω	⚖️	€ excl. VAT
6536750	642 SP	500	12	350	0,172	148,10

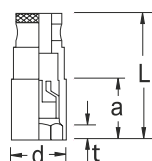
50 - 57

Spark plug socket with retention spring



- > For use with actuating tools with 3/8" or 1/2" square drive or rotary pin ∅ 8 mm

Code	No.	∅ mm	∅ "AF"	□ "	L	t	a	d	⚖️	€ excl. VAT
6361690	50	20,8	13/16	1/2"	63,5	7	25,5	27,5	0,136	16,32
6361770	56	18,0		3/8"	63,5	7	20,5	23,5	0,138	23,20
6361930	57	18,0		1/2"	63,5	7	20,5	23,5	0,125	23,40
6362740	53	16,0		3/8"	63,5	7	20,5	21,5	0,103	19,11
6363040	54	16		1/2"	63,5	7	20,5	21,5	0,095	20,10



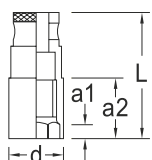
50 MH - 57 MH

Spark plug socket with magnet

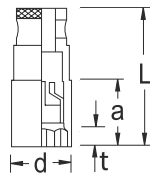


- > For use with actuating tools with 3/8" or 1/2" square drive or rotary pin ∅ 8 mm
- > With powerful magnets in the hexagon surface, which hold the spark plug safely on the hexagon
- > Wide opening gives space to the spark plug and makes it easier to put on the socket in confined areas
- > The ceramic core of the spark plug remains untouched

Code	No.	∅ mm	∅ "AF"	□ "	□ "	L	t	a	d	⚖️	€ excl. VAT
6361420	50 MH	20,8	13/16	1/2"	12,5	64	7	30,5	27,5	0,136	25,60
6361500	52 MH	20,8	13/16	3/8"	10,0	64	7	30,5	27,5	0,146	25,60
6361850	56 MH	18,0		3/8"	10,0	64	7	30,5	23,5	0,137	33,20
6362150	57 MH	18,0		1/2"	12,5	64	7	30,5	23,5	0,127	33,50
6363470	54 MH	16,0		1/2"	12,5	64	7	30,5	21,5	0,094	30,40



D 55
Spark plug socket 3/8"
UD profile



- > With retention spring
- > For use with operating tools with square drive 10 (3/8") or rotary pin Ø 8 mm

Code	No.	Ø mm	"		L	t	a	d	kg	€ excl. VAT
1793586	D 55	14	3/8"	10,0	63,5	7,0	22,5	19,2	0,068	26,50

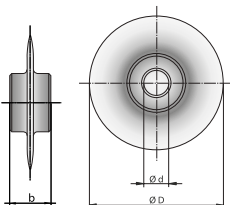
224
Ratchet pipe cutter
niro



- > Low space requirements, therefore highly suitable for working on vehicle exhaust gas systems
- > Easy handling due to automatic infeed of the cutting wheel at each revolution
- > Spare cutting wheel in addition

Code	No.	Ø mm	Wall thickness (min./max.)	↳ mm	kg	€ excl. VAT
1600877	224011	16-35	1,0-3,0	260	0,93	663,00
1600885	224021	25-66	1,0-3,0	360	1,8	799,00

E 224
Cutting wheel



Code	No.	Designation	Ø D	b	Ø d	kg	€ excl. VAT
1621440	224211	Replacement Cutting Wheel	26	6,3	4,8	0,007	39,40

E 224
Wheel bolt
with saftey ring



Code	No.	Designation	kg	€ excl. VAT
1621459	224611	Wheel bolt with circlip size 1 2	0,003	14,07

4589
Chain pipe cutter



- > For pipes with Ø 75 mm and wall thickness 2.6 mm
- > Also suitable for stainless steel pipes

Code	No.	Ø mm max.	Length approx.	kg	€ excl. VAT
1446940	4589	80	246	0,909	111,80
1446959	E-4589 A	75	315	0,2	80,40

614

Anti-freeze tester



- > For ethylene glycol mixtures
- > Practical, reliable apparatus with high measuring accuracy
- > Easy-to-read scale with degrees Celsius
- > Corrosion-proof

Code	No.		€ excl. VAT
6523770	614	0,15	48,20

8134

Installation pliers



- > For spreading of horseshoe pattern circlips of shaft retainers, on motors, gearboxes, clutches, etc.
- > For VW, AUDI and American vehicles

Code	No.	↳ mm ‹		€ excl. VAT
6722030	8134-170 C	170	0,191	50,70

269

Bodywork file



- > With light-alloy handle and flexible milled file blades
- > No. 269 K complete with No. 269 F 9

Code	No.	Designation		€ excl. VAT
6460080	269 K	Bodywork file complete	0,85	105,70
6460160	269 L	Bodywork file without file blade	0,614	56,20

269 F

Flexible milled file blades



- > For GEDORE corrosserie file No. 269

Code	No.	Teeth "	Version	↳ mm ‹		€ excl. VAT
5460030	269 F 7	7	extra coarse	354	0,249	49,60
5460110	269 F 9	9	roughly	354	0,289	49,60
5460380	269 F 12	12	fine	354	0,303	54,00

252 - 297

Planishing hand anvils

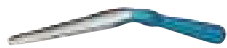


- > In heat-treated steel as per EN 10083
- > Enamelled, with ground faces

Code	No.	Dimensions		€ excl. VAT
6456990	252	72x55x63	1,206	73,30
6457020	253	∅58,5x60	0,844	51,30
6457100	254	80x60x33	1,07	58,70
6457290	255	120x58x23	0,942	51,60
6457610	259	125x55x25	1,028	73,30
6461720	281	130x55x36	0,933	88,10
6461800	282	100x40x80x70x62	1,372	94,90
6462020	285	111x68x23,5	0,999	67,80
6463340	288	104x66x25	0,987	62,10

Workshop Supplies

289 - 291 Bodywork spoon



- > In heat-treated steel as per EN 10083
- > Painted blue, worktops sanded

Code	No.	↳ mm ▷	↳ "inch ▷	⚖️ kg	€ excl. VAT
6463420	289	275	11	0,545	51,80
6463690	291	390	16	1,014	81,20

292 - 293 Prybar



- > Vanadium steel 31CrV3
- > Painted blue, worktops sanded

Code	No.	↳ mm ▷	↳ "inch ▷	⚖️ kg	€ excl. VAT
6463770	292	450	16	1,888	108,10
6463850	293	500	19	2,186	128,00

251 Flat round face hammer



- > With handy ash handle (No. E-251 E)
- > In heat-treated steel as per EN 10083
- > Painted blue, worktops sanded

Code	No.	↳ mm ▷	↳ mm	● mm	● mm	Spare handle	⚖️ kg	€ excl. VAT
6456720	251	300	155	40	31	E-251 E	0,497	51,60

261 Planishing hammer



- > With handy ash handle (No. E-261 E)
- > In heat-treated steel as per EN 10083
- > Painted blue, worktops sanded

Code	No.	↳ mm ▷	↳ mm	● mm	Spare handle	⚖️ kg	€ excl. VAT
6457960	261	325	160	31	E-261 E	0,512	44,40
1440934	E-261 E	325				0,125	5,55

272 - 273 Smoothing hammer



- > With handy ash handle (No. E-251 E)
- > In heat-treated steel as per EN 10083
- > Painted blue, worktops sanded







Code	No.	↳ mm ▷	↳ mm	● mm	■ mm	Spare handle	⚖️ kg	€ excl. VAT
6460400	272	300	105	32	25,0	E-251 H	0,306	46,60
6460590	272 K	300	105	32	25,0	E-251 H	0,322	62,60
6460670	273	300	100	40	35,0	E-251 H	0,403	58,30
6460750	273 K	300	100	40	35,0	E-251 H	0,395	69,50

275 - 276 Embossing-hammer



- > With handy ash handle (No. E-251 E)
- > In heat-treated steel as per EN 10083
- > Painted blue, worktops sanded

Code	No.	↳ mm ▷	↳ mm	● mm	Spare handle	⚖️ kg	€ excl. VAT
6461050	275	300	160	40	E-251 H	0,446	55,80
6461130	276	300	160	40	E-251 H	0,446	55,00

<p>277 Point pein hammer</p> 	<ul style="list-style-type: none"> > With handy ash handle (No. E-251 E) > In heat-treated steel as per EN 10083 > Painted blue, worktops sanded 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm ▷</th> <th>↑ mm</th> <th>● mm</th> <th>Spare handle</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6461210</td> <td>277</td> <td>300</td> <td>137</td> <td>37</td> <td>E-251 H</td> <td>0,331</td> <td>55,80</td> </tr> </tbody> </table>	Code	No.	↳ mm ▷	↑ mm	● mm	Spare handle	⚖ kg	€ excl. VAT	6461210	277	300	137	37	E-251 H	0,331	55,80		
Code	No.	↳ mm ▷	↑ mm	● mm	Spare handle	⚖ kg	€ excl. VAT													
6461210	277	300	137	37	E-251 H	0,331	55,80													
<p>278 Planishing / grooving hammer</p> 	<ul style="list-style-type: none"> > With handy ash handle (No. E-251 E) > In heat-treated steel as per EN 10083 > Painted blue, worktops sanded 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm ▷</th> <th>↑ mm</th> <th>● mm</th> <th>Spare handle</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6461480</td> <td>278</td> <td>300</td> <td>160</td> <td>40</td> <td>E-251 H</td> <td>0,406</td> <td>58,40</td> </tr> </tbody> </table>	Code	No.	↳ mm ▷	↑ mm	● mm	Spare handle	⚖ kg	€ excl. VAT	6461480	278	300	160	40	E-251 H	0,406	58,40		
Code	No.	↳ mm ▷	↑ mm	● mm	Spare handle	⚖ kg	€ excl. VAT													
6461480	278	300	160	40	E-251 H	0,406	58,40													
<p>260 Bodywork tool set 8 pieces</p> 	<ul style="list-style-type: none"> > Workshop selection > Practical set composition 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Contents</th> <th>Pieces</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6457880</td> <td>260</td> <td>251 252 253 254 255 281 273 K 226 E-2 + WK 260 L</td> <td>8</td> <td>7,4</td> <td>539,00</td> </tr> <tr> <td>6459150</td> <td>S 260</td> <td>251 252 253 254 255 281 273 K 226 E-2</td> <td>8</td> <td>6,66</td> <td>465,50</td> </tr> </tbody> </table>	Code	No.	Contents	Pieces	⚖ kg	€ excl. VAT	6457880	260	251 252 253 254 255 281 273 K 226 E-2 + WK 260 L	8	7,4	539,00	6459150	S 260	251 252 253 254 255 281 273 K 226 E-2	8	6,66	465,50
Code	No.	Contents	Pieces	⚖ kg	€ excl. VAT															
6457880	260	251 252 253 254 255 281 273 K 226 E-2 + WK 260 L	8	7,4	539,00															
6459150	S 260	251 252 253 254 255 281 273 K 226 E-2	8	6,66	465,50															
<p>280 Bodywork tool set 12 pieces</p> 	<ul style="list-style-type: none"> > Large workshop assortment > A selection of the most common dent removal tools 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Contents</th> <th>Pieces</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6461640</td> <td>280</td> <td>272 K 273 K 277 278 281 282 288 291 292 293 259 225 E-32 + WK 280 L</td> <td>12</td> <td>16,9</td> <td>1014,00</td> </tr> <tr> <td>6462290</td> <td>S 280</td> <td>272 K 273 K 225 E 32 277 278 281 282 288 291 292 293 259</td> <td>12</td> <td>11,79</td> <td>919,00</td> </tr> </tbody> </table>	Code	No.	Contents	Pieces	⚖ kg	€ excl. VAT	6461640	280	272 K 273 K 277 278 281 282 288 291 292 293 259 225 E-32 + WK 280 L	12	16,9	1014,00	6462290	S 280	272 K 273 K 225 E 32 277 278 281 282 288 291 292 293 259	12	11,79	919,00
Code	No.	Contents	Pieces	⚖ kg	€ excl. VAT															
6461640	280	272 K 273 K 277 278 281 282 288 291 292 293 259 225 E-32 + WK 280 L	12	16,9	1014,00															
6462290	S 280	272 K 273 K 225 E 32 277 278 281 282 288 291 292 293 259	12	11,79	919,00															
<p>8532 Offsetting pliers with punch</p> 	<ul style="list-style-type: none"> > Combination pliers for offsetting sheet metal edges up to 1 mm and for punching sheet metal for spot welding > Both operations can be carried out with one tool due to the rotatable head > One-hand operation without much effort 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>● mm</th> <th>∅ mm</th> <th>↳ mm ▷</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6751130</td> <td>8532</td> <td>22</td> <td>5</td> <td>325</td> <td>1,258</td> <td>265,00</td> </tr> </tbody> </table>	Code	No.	● mm	∅ mm	↳ mm ▷	⚖ kg	€ excl. VAT	6751130	8532	22	5	325	1,258	265,00				
Code	No.	● mm	∅ mm	↳ mm ▷	⚖ kg	€ excl. VAT														
6751130	8532	22	5	325	1,258	265,00														
<p>8533 Punch pliers</p> 	<ul style="list-style-type: none"> > With adjustable stop for punching sheet metal up to 1.5 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>● mm</th> <th>∅ mm</th> <th>↳ mm ▷</th> <th>⚖ kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6751640</td> <td>8533</td> <td>bis 30</td> <td>5</td> <td>260</td> <td>0,955</td> <td>200,20</td> </tr> </tbody> </table>	Code	No.	● mm	∅ mm	↳ mm ▷	⚖ kg	€ excl. VAT	6751640	8533	bis 30	5	260	0,955	200,20				
Code	No.	● mm	∅ mm	↳ mm ▷	⚖ kg	€ excl. VAT														
6751640	8533	bis 30	5	260	0,955	200,20														

2200 - 2201
Letter and number punches



- > To label finished parts such as signs, tools, etc.
- > No. 2200 = 9 numbers, font height 6 mm
- > No. 2201 = 27 letters (A - Z, &), character height 6 mm

Code	No.	mm	mm	kg	€ excl. VAT
8605140	2200-6	70	9	0,415	22,60
8605220	2201-6	70	9	1,24	68,00

905
Creepers



- > Made of PP (polypropylene) - resistant to oils, greases and brake fluid
- > Fatigue-free working, with head/neck cushion for maximum comfort
- > Bucket moulding gives additional hold and allows maximum freedom of movement
- > Load capacity 130 kg

Code	No.	L	H	W	kg	€ excl. VAT
1823698	905	1.000	115	480	5,5	86,30

907
Wing protector



- > Protection from unwanted scratches, dents and dirt
- > Magnetic attachment keeps paintwork safe from damage - also attaches to galvanised steel sheet
- > Rugged, padded imitation leather and reinforced edges provide a perfect, cushioned working area

Code	No.	L	W	kg	€ excl. VAT
1942956	907	1.100	650	0,62	62,80

906
Kneeling board



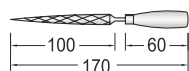
- > Made of solid foam, blue/black
- > With recessed grip

Code	No.	L	H	W	kg	€ excl. VAT
1942948	906	450	30	210	0,11	14,79

8729
 Contact file


- > In blue PVC tear-off wallet

Code	No.	L	L "	Slash		€ excl. VAT
6771080	8729	150	6	2	0,009	2,66

8728
 Key file set
 6 pieces


- > For special filing work on metal
- > Ideal in tool-making and moulding
- > Consists of flat butt file, triangular file, square file, half-round file, round file
- > in acc. with DIN 7283

Code	No.	Contents	Pieces		€ excl. VAT
6771910	8728	flat butt file, triangular file, square file, half-round file, round file	6	0,15	24,90

8701
 Hand file


- > With PVC handle
- > Acc. to DIN 7261 Form A

Code	No.	L	L "	W	H	Slash		€ excl. VAT
6768020	8701 2-6	150	6	16	4	2	0,096	15,85
6768100	8701 2-8	200	8	20	6	2	0,183	21,30
6768290	8701 2-10	250	10	25	6	2	0,323	25,10

8719
 Triangular file


- > With PVC handle
- > Acc. to DIN 7261 Form C

Code	No.	L	L "	W	Slash		€ excl. VAT
6769260	8719 2-6	150	6	10	2	0,081	19,47
6769340	8719 2-8	200	8	14	2	0,177	24,70
6769420	8719 2-10	250	10	17	2	0,304	33,50

8722
 Round file


- > With PVC handle
- > Acc. to DIN 7261 Form F

Code	No.	L	L "	Ø	Slash		€ excl. VAT
6770000	8722 2-6	150	6	6	2	0,057	16,20
6770190	8722 2-8	200	8	7,5	2	0,112	18,56
6770270	8722 2-10	250	10	9,5	2	0,186	24,50

8725
 Semicircular workshop file


- > With PVC handle
- > Acc. to DIN 7261 Form E

Code	No.	L	L "	W	H	Slash		€ excl. VAT
6770350	8725 2-6	150	6	16	4,5	2	0,091	23,10
6770430	8725 2-8	200	8	20	6	2	0,17	27,70
6770510	8725 2-10	200	10	25	7	2	0,285	37,10

8730
Deburrer

6,3 1/4

- > The small, free-turning deburring knife adjusts to the contour of the workpiece and removes burr
- > The small deburring knife can rotate freely to adapt to the contour and remove the burr

Code	No.	Designation		€ excl. VAT
2190907	8730	Deburrer	0,09	14,02
2190915	E-8730	Deburrer bit 1/4" hex	0,005	5,26

644
Wire brush

- > With untreated wooden handle, angled pattern, smooth, cast steel wire bristles

Code	No.	Version	↳ mm	bristle length		€ excl. VAT
6531600	644	3-row	290	23	0,137	4,23
6531870	646	6-row	290	25	0,156	5,96

645
File brush

- > With carded cover and wooden handle
- > bristle field 110 x 40 mm

Code	No.	↳ mm	bristle length		€ excl. VAT
6531790	645	250	10	0,095	6,17

647 - 648
Spark plug brush

- > With brass wire bristles and wooden handle (No. 647) or plastic handle (No. 648)

Code	No.	↳ mm	bristle length		€ excl. VAT
6531950	647	180	15	0,022	3,18
6532090	648	100	14	0,009	2,85

401
Small saw for metal

- > Mini-hacksaw, bright nickel-plated
- > Saw blade No. 401 A

Code	No.	Designation	↳ mm	↳ inch		€ excl. VAT
6500050	401	Small saw for metal	350	13 3/4	0,226	20,20
5500000	401 A	Saw blade	200		0,012	2,42

403
Hacksaw

- > With adjustable tubular steel frame
- > For 10" and 12" hacksaw blades, complete with No. 403 A-405 A
- > Saw blade, single-sided (No. 403 A-405 A) and double-sided (No. 403 B-405 B)

Code	No.	Designation	↳ mm	↳ inch		€ excl. VAT
6500210	403	Hacksaw	410	18 1/2	0,411	27,70
5500350	403 A-405 A	Saw blade, single-sided			0,028	3,01
5500430	403 B-405 B	Saw blade, double-sided			0,041	3,98

404
Small saw for metal
PUK®

- > Saw blade No. 404 A-406 A
- > Bimetal saw blade No. 407 A

Code	No.	Designation	↳ mm	↳ inch		€ excl. VAT
6500480	404	Small saw for metal PUK	390	11	0,107	10,70
5501080	404 A-406 A	Saw blade	1.545		0,003	1,05

406

Hobby saw



- > For wood and metal
- > Projection 50 mm
- > For pinned hacksaw blades, 145 mm
- > Saw blade No. 404 A-406 A

Code	No.	Designation	↳ mm ↲	↳ inch ↲	⚖️	€ excl. VAT
6501020	406	Hobby saw	250	10	0,168	16,25

407

Hacksaw



- > For severing metals and steel
- > Practical, tool-free clamping function of the saw blade due to blue clamping element in the handle
- > Captive dowel pins fix the saw blade
- > Bimetal saw blade 407 A

Code	No.	Designation	⚖️	€ excl. VAT
1879375	407	Hacksaw	0,66	40,50
1879383	407 A	Saw blade bimetal, one-sided	0,02	3,12

409

Parallel vice



- > Welded, compact design
- > Extra large anvil plate for straightening
- > Protected vice spindle
- > Adjustable guidance

Code	No.	mm	📏	⚖️	€ excl. VAT
6500800	409	100	120	7,04	148,20
6500990	410	150	155	16,41	247,40

411

Parallel vice



- > Sturdy forged design
- > Protected vice spindle
- > Adjustable guidance

Code	No.	mm	📏	⚖️	€ excl. VAT
6501100	411-125	125	150	12,4	267,00
6501290	411-150	150	200	17,1	385,10

E-411

Spare jaws for parallel vice



Code	No.	Designation	mm	⚖️	€ excl. VAT
5704270	E-411 R-125	Pipe clamping jaws 125 mm	125	0,26	35,90
5704350	E-411 R-150	Pipe clamping jaws 150 mm	150	0,27	42,50
5704430	E-411 A-125	Aluminium jaws 125 mm	125	0,26	52,40
5704510	E-411 A-150	Aluminium jaws 150 mm	150	0,27	57,80

702

Feeler gauge set, fan pattern



- > With protective handle, folding, blade length 100 mm

Code	No.	📏	⚖️	€ excl. VAT
6547520	702 8 M	5 10 15 20 25 30 40 50/100	0,037	5,48
6547600	702 88 M	3 4 5 6 7 8 9 10/100	0,027	7,41
6547790	702 13 M	5 10 15 20 25 30 40 50 60 70 80 90 100/100	0,065	7,41
6547870	702 20 M	5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 100/100	0,1	12,15
6547950	702 21 M	10 12 14 16 18 20 22 24 26 28 30 32 34 36 38 40 42 44 46 48 50/100	0,068	16,71
6548250	702 8 A	.002 .004 .006 .008 .010 .012 .015 .020"	0,033	5,48
6548680	702 13 A	.002 .003 .004 .005 .006 .008 .010 .012 .015 .020 .025 .030 .035"	0,055	7,41

Workshop Supplies

703 M

Valve feeler gauge

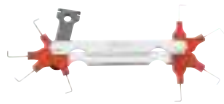


- > 7 blades, blade length 75 mm

Code	No.			€ excl. VAT
6549140	703 M	10 15 20 25 30 35 40/100	0,011	2,35

705 M

Spark plug gauge



- > With electrode adjuster
- > Gauge wires in precision steel wire

Code	No.	\varnothing mm		€ excl. VAT
6549570	705 M	40 50 60 70 75 80 90 100/100	0,027	14,76

706

Thread gauge



- > 52 leaves
- > For metric and Whitworth threads
- > Pitches 0.25-6.00 mm / 62-4 Step" W

Code	No.	Feeler gauge		€ excl. VAT
6549730	706	0,25 - 6,00	0,083	11,32

710

Pocket vernier calliper



- > Acc. to DIN 862 Form A 2
- > For internal and external measurements, with polished tips, depth gauge and high-speed setting
- > With millimeter and inch graduation, vernier 1/20 and 1/128".
- > In leather wallet

Code	No.	\llcorner mm \triangleright	mm	inch		€ excl. VAT
6555030	710	213	140	5.1/2	0,171	94,80

711

Digital measuring calliper



- > Acc. to DIN 862
- > Switchable from millimetres to inches
- > Measuring range: 0 - 150 mm/6"
- > With data output (mini-USB)
- > Zeroing in any position
- > In sturdy plastic case

Code	No.	\llcorner mm \triangleright	mm	inch		€ excl. VAT
6550070	711	230	150	6	0,408	125,10










717

Steel rule



- > With millimetre and inch divisions according to DIN ISO 2768
- > Top edge 1/64; 1/32 and 1/16 inch graduation, bottom edge 1/2 mm and 1/1 mm graduation
- > Etched graduation for a legible reading
- > Reading from left to right

Code	No.	\llcorner mm \triangleright	\llcorner inch \triangleright		€ excl. VAT
1965603	717-30	300	12	0,01	8,07

<p>718 Inspection mirror</p> 	<ul style="list-style-type: none"> > For inspection of areas that are not directly visible > Mirror of resistant mineral glass, Ø 30 mm, swivels through 360° > Telescope handle adjusts from 130 to 670 mm 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Ø</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1979841</td> <td>718</td> <td>30,0</td> <td>130-670</td> <td>0,04</td> <td>85,20</td> </tr> </tbody> </table>	Code	No.	Ø	↳ mm	kg	€ excl. VAT	1979841	718	30,0	130-670	0,04	85,20			
Code	No.	Ø	↳ mm	kg	€ excl. VAT												
1979841	718	30,0	130-670	0,04	85,20												
<p>720 Tweezers</p> 	<ul style="list-style-type: none"> > With angled tips 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6556270</td> <td>720</td> <td>155</td> <td>0,025</td> <td>14,83</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	6556270	720	155	0,025	14,83					
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6556270	720	155	0,025	14,83													
<p>721 Cross tweezers</p> 	<ul style="list-style-type: none"> > With straight tips 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6556350</td> <td>721</td> <td>160</td> <td>0,033</td> <td>21,20</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	6556350	721	160	0,033	21,20					
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6556350	721	160	0,033	21,20													
<p>722-1 Precision tweezers flat, glare-free</p> 	<ul style="list-style-type: none"> > Flat, fine, long points 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1881655</td> <td>722-1</td> <td>130</td> <td>0,022</td> <td>28,50</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	1881655	722-1	130	0,022	28,50					
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1881655	722-1	130	0,022	28,50													
<p>722-1 ESD Precision tweezers ESD flat, glare-free</p> 	<p></p> <ul style="list-style-type: none"> > Flat, fine, long points > ESD = electrically conductive 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1881663</td> <td>722-1 ESD</td> <td>130</td> <td>0,022</td> <td>27,00</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	1881663	722-1 ESD	130	0,022	27,00					
Code	No.	↳ mm	kg	€ excl. VAT													
1881663	722-1 ESD	130	0,022	27,00													
<p>722-2 Precision tweezers</p> 	<ul style="list-style-type: none"> > Flat, fine points 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1881671</td> <td>722-2</td> <td>95</td> <td>0,01</td> <td>19,00</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	1881671	722-2	95	0,01	19,00					
Code	No.	↳ mm	kg	€ excl. VAT													
1881671	722-2	95	0,01	19,00													
<p>745 Scriber</p> 	<ul style="list-style-type: none"> > Made of special steel 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6559530</td> <td>745</td> <td>250</td> <td>0,058</td> <td>6,05</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	6559530	745	250	0,058	6,05					
Code	No.	↳ mm	kg	€ excl. VAT													
6559530	745	250	0,058	6,05													
<p>746 Carbide scriber</p> 	<ul style="list-style-type: none"> > With drop mechanics > With interchangeable tip No. E-746 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>↳ mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>6559610</td> <td>746</td> <td>140</td> <td>0,022</td> <td>32,90</td> </tr> <tr> <td>5545100</td> <td>E-746 35</td> <td>35</td> <td>0,002</td> <td>16,30</td> </tr> </tbody> </table>	Code	No.	↳ mm	kg	€ excl. VAT	6559610	746	140	0,022	32,90	5545100	E-746 35	35	0,002	16,30
Code	No.	↳ mm	kg	€ excl. VAT													
6559610	746	140	0,022	32,90													
5545100	E-746 35	35	0,002	16,30													

4533-2

Wood sectioned folding ruler



- > Robust 2 m model with protective caps
- > Links 3.0 x 16 mm
- > Riveted joint guarantees dimensional stability even in extreme humidity or dryness
- > With easy to read metric dual scale
- > Accuracy Class III
- > EC type-approval for continuous mm-pitch

Code	No.	L m		€ excl. VAT
1837087	4533-2	2	0,086	7,45

4534

Steel tape measure



- > With belt clip and rewind stop
- > mm-divisions
- > Yellow steel tape Accuracy Class II

Code	No.	L m	mm		€ excl. VAT
6697920	4534-3	3	13	0,128	9,34
6698060	4534-5	5	19	0,22	14,10
6698140	4534-8	8	25	0,365	21,10

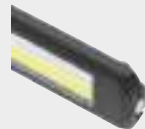
900 20

Lamp LED Li-MH USB charging connection



- > Versatile deployable LED/UV lamp of a slim design with extra functions
- > Continuously dimmable and switchable in blue-violet from LED to UV light (for tracking leaks.g. in air-conditioners and heat pumps).

- > Charging either via the supplied power pack or a USB interface
- > 620 lumen



Code	No.	L	H	W		€ excl. VAT
3108678	900 20	477	40	50	0,295	124,40

8552

Thread extractor set 25 pieces



- > For extracting broken screws and bolts with threads M5 - M16
- > In handy plastic case, with twist drills, guide sleeves, extractor pins and extractor nuts

Code	No.	Contents	Pieces		€ excl. VAT
6755550	8552-025	Extracting pins size 1" 2" 3" 4" 5" Drill sleeves size 1" 2" 3" 4" 5" 6" 7" 8" 9" 10" Extraction nuts 10" 11" 13" 14" 17 mm Drill 8.7-11/32" 8-5/16" 6.4-1/4" 4.8-3/16" 3.2-1/8" Drill	25	0,79	233,00

140
Thread file

- › For repairing damaged internal and external threads

Code	No.	appropriate for	l- mm -l	kg	€ excl. VAT
6409640	140	0,80 1,00 1,25 1,50 1,75 2,00 2,50 3,00 mm	230	0,125	62,90
6409720	140 A	24 20 18 16 14 13 12 11 inch	230	0,125	62,90
6409800	140 W	24 20 18 16 14 12 11 10 Whitworth	230	0,124	62,90

8551 S
Bolt-extractor-set

- › For removing broken screws, bolts and tube ends
- › Minimum extraction force torque thanks to the new cross-sectional geometry
- › Reduced drilling depth thanks to an optimised thread length
- › In plastic box

Code	No.	Contents	Pieces	kg	€ excl. VAT
2659336	8551 S-005	8551 S Bolt extractor M3-M6 M6-M8 M8-M11 M11-M14 M14-M18	5	0,125	26,90
2659344	8551 S-006	8551 S Bolt extractor M3-M6 M6-M8 M8-M11 M11-M14 M14-M18 M18-M24	6	0,23	38,10

8551 S
Bolt-extractor

- › For removing broken screws, bolts and tube ends
- › Minimum extraction force torque thanks to the new cross-sectional geometry
- › Reduced drilling depth thanks to an optimised thread length

Code	No.	mm	M	Ø	Bore	kg	l- mm -l	€ excl. VAT
2659352	8551 S 1	M3 - M6	1/8" - 1/4"	1,8 - 7,0 mm	1,8	2,7	50	3,59
2659379	8551 S 2	M6 - M8	1/4" - 5/16"	3,2 - 10,0 mm	3,2	3,8	57	3,59
2659387	8551 S 3	M8 - M11	5/16" - 7/16"	4,5 - 13,0 mm	4,5	4,9	64	3,96
2659395	8551 S 4	M11 - M14	7/16" - 9/16"	6,5 - 16,0 mm	6,5	7	71	4,83
2659409	8551 S 5	M14 - M18	9/16" - 3/4"	8,5 - 21,0 mm	8,5	9	79	6,12
2659417	8551 S 6	M18 - M24	3/4" - 1"	12,0 mm	14	12	85	9,90

8551
Bolt-extractor-set

- › Chrom-vanadium-steel, 54 HRC
- › In transparent plastic box

Code	No.	Contents	Pieces	kg	€ excl. VAT
6759620	8551-55	8551 Bolt extractor M3-M6 M6-M8 M8-M11 M11-M14 M14-M18	5	0,117	26,40
6759700	8551-66	8551 Bolt extractor M3-M6 M6-M8 M8-M11 M11-M14 M14-M18 M18-M24	6	0,221	37,80
6759890	8551-88	8551 Bolt extractor M3-M6 M6-M8 M8-M11 M11-M14 M14-M18 M18-M24 M24-M33 M33-M45	8	0,724	75,90

8551
Bolt-extractor

- › Chrom-vanadium-steel, 54 HRC

Code	No.	mm	M	Ø	Bore	kg	l- mm -l	€ excl. VAT
6758490	8551 1	M3 - M6	1/8" - 1/4"	1,4 - 3,6 mm	1,8	2,7	50	3,18
6758570	8551 2	M6 - M8	1/4" - 5/16"	2,1 - 4,9 mm	2,6	3,8	50	3,18
6758650	8551 3	M8 - M11	5/16" - 7/16"	3,1 - 5,5 mm	3,7	4,9	65	3,88
6758730	8551 4	M11 - M14	7/16" - 9/16"	4,8 - 8,8 mm	5,5	7	70	4,85
6758810	8551 5	M14 - M18	9/16" - 3/4"	6,2 - 11,0 mm	7	9	80	6,16
6759030	8551 6	M18 - M24	3/4" - 1"	9,4 - 15,0 mm	10,3	12	85	9,06
6759110	8551 7	M24 - M33	1" - 1.3/8"	12,7 - 19,0 mm	13,7	14,5	95	14,21
6759380	8551 8	M33 - M45	1.3/8" - 1.3/4"	17,5 - 24,0 mm	18,6	18	100	21,20

8551 TGZ

Tool holder with ratchet and eyelet



- > With countersunk eyelet for easier alignment of the taps/screw extractor
- > Reversible for clockwise or counterclockwise operation
- > Sliding T-handle
- > With two-jaw chuck to hold square shanks

Code	No.	mm	M	mm		€ excl. VAT
3126331	8551 TGZ-1	2,0 - 5,0	M3 - M8	85	0,18	19,26
3126358	8551 TGZ-2	4,6 - 8,0	M5 - M12	110	0,275	23,00

8551 TG

Tool holder with ratchet

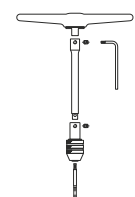


- > Reversible for clockwise or counterclockwise operation
- > Sliding T-handle
- > With two-jaw chuck to hold square shanks

Code	No.	mm	M	mm		€ excl. VAT
2659468	8551 TG-3	9,0 - 12,5	M13 - M20	230	1,04	114,40

8553

Thread cutting set



- > For internal thread M3 - M6
- > For external threads M3 - M6, max. 40 mm long
- > Ratchet drive system with extension unit
- > Additional guide sleeve for dies to ensure accurately aligned thread cutting along the bar axis, with swarf collector

Code	No.	Contents	Pieces		€ excl. VAT
1939068	8553	Cross handle ratchet 2093 U-3 T Offset screwdriver 2 mm Extension 1/4". Die holder Clamping head tap holder Grub screw M4x6 Washer Guide disk M3 M4 M5 M6 Die M3 M4 M5 M6 Tap M3 M4 M5 M6	19	0,51	273,80

130

Three-edged bearing scraper



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.	Spoon				€ excl. VAT
8777350	130-150	70	150	270	0,136	12,14
8777430	130-200	85	200	315	0,171	15,04

131

Curved bearing scraper (Long scraper) American version



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.	Spoon				€ excl. VAT
8778320	131-200	85	200	315	0,1	14,37

132

Three-edged hollow ground scraper



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.				€ excl. VAT
8779130	132-150	150	270	0,1	11,42
8779480	132-200	200	315	0,163	13,04
8779560	132-250	250	365	0,185	14,93

133 F

Flat scraper



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.	mm	mm				€ excl. VAT
8780490	133 F-150	20,0	5,0	150	270	0,19	12,26
8780650	133 F-200	20,0	5,0	200	315	0,234	14,71
8780730	133 F-250	25,0	6,0	250	365	0,39	16,16

133 H

Carbide flat scraper



- > Brazed-in carbide plate
- > with wooden handle

Code	No.	mm	mm				€ excl. VAT
4523000	133 H	30,0	5,0	250	365	0,35	65,30

133 D

Gasket scraper



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.				€ excl. VAT
1395262	133 D-150	150	260	0,12	14,32

133 K

Gasket scraper



- > With blue plastic handle

Code	No.	mm			€ excl. VAT
6535190	133 K	22,5	240	0,154	18,94

134

Three-edged flat ground scraper



- > Made of special steel
- > with wooden handle
- > Flanged blade

Code	No.				€ excl. VAT
8781620	134-100	100	200	0,072	14,15
8781890	134-150	150	270	0,139	15,04
8782000	134-200	200	315	0,168	15,49

134 K

Three-square scraper

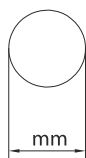


- > With ground edges
- > Shaft PVC coated
- > With black plastic handle

Code	No.	mm				€ excl. VAT
4646860	134 K	6,0	80	170	0,06	20,40

5700

Arc punches



- > Acc. to DIN 7200 Form A
- > For stamping out cardboard, leather, rubber, sealing materials and other soft materials

Code	No.	Ø mm	Ø inch	l mm	€ excl. VAT	Code	No.	Ø mm	Ø inch	l mm	€ excl. VAT
4542300	570002	2	1/16	105	6,44	4545670	570022	22	7/8 "	160	21,20
4542490	570003	3	1/8	105	6,44	4545750	570023	23	29/32 "	170	24,00
4542570	570004	4	5/32	105	6,44	4540440	570024	24	15/16 "	170	25,70
4542650	570005	5	3/16	110	6,44	4618300	570025	25	1 "	170	27,40
4542730	570006	6	1/4	110	6,44	4618490	570026	26	1. 1/32 "	170	29,90
4542810	570007	7		120	6,63	4618570	570027	27	1. 1/16 "	175	32,20
4543030	570008	8	5/16 "	120	6,63	4618650	570028	28	1. 3/32 "	175	34,30
4543110	570009	9	11/32 "	120	6,80	4618730	570029	29	1. 1/8 "	175	36,60
4543380	570010	10	3/8 "	130	8,01	4618810	570030	30	1. 3/16 "	190	38,40
4543460	570011	11	7/16 "	130	8,88	4619030	570031	31		190	40,70
4543540	570012	12	15/32 "	130	9,59	4619110	570032	32	1. 1/4 "	190	42,40
4543620	570013	13	1/2 "	140	10,97	4619380	570033	33		195	45,00
4626590	570014	14	9/16 "	140	11,32	4619460	570034	34	1. 5/16 "	195	47,10
4543890	570015	15	19/32 "	140	12,54	4619540	570035	35	1. 3/8 "	195	49,10
4543970	570016	16	5/8 "	140	13,77	4619620	570036	36		200	51,30
4544000	570017	17	21/32 "	145	14,81	4619700	570037	37	1. 7/16 "	205	53,30
4544190	570018	18	11/16 "	145	15,85	4619890	570038	38	1. 1/2 "	205	56,70
4544270	570019	19	3/4 "	145	16,55	4619970	570039	39		205	59,90
4544350	570020	20	25/32 "	160	18,98	4620040	570040	40	1.9/16 "	205	63,10
4546560	570021	21	13/16 "	160	20,70						

5703

Set of arc punches



- › Acc. to DIN 7200 Form A
- › For stamping out cardboard, leather, rubber, sealing materials and other soft materials
- › In plastic rolling bag

Code	No.	Contents	Pieces		€ excl. VAT
1549502	570303	Arc punch 3, 5, 7, 8, 10, 13, 16, 19, 22, 25 mm	10	1,85	130,10
1549510	570304	Arc punch 3, 6, 8, 10, 12, 16, 20, 25 mm	8	1,47	102,80
2646382	570307	Arc punch 4, 6, 8, 10, 12, 14, 16 mm	7	0,96	66,70

1101-5705

Set of arc punches in i-BOXX® 72



- › Acc. to DIN 7200 Form A
- › For stamping out cardboard, leather, rubber, sealing materials and other soft materials
- › In GEDORE i-BOXX® 72 No. 1101 L

Code	No.	Contents	Pieces		€ excl. VAT
2963469	1101-570500	Hole diameter 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20, 22 mm+ GEDORE i-BOXX® 72 No. 1101 L	18	3,83	228,00

420

Tin snips



- › Right hand cutting
- › For long straight cuts
- › Berlin pattern
- › Sheet thickness max. 1.0 mm at strength 600 N/mm²

Code	No.	Version	l-mm		€ excl. VAT
4513980	420025	right hand cutting	250	0,47	28,50
4514010	420030	right hand cutting	300	0,74	32,40

421

Hole cutting snips



- › For short straight and figure cuts (great radii)
- › Sheet thickness max. 1.0 mm at strength 600 N/mm²

Code	No.	Version	l-mm		€ excl. VAT
4514280	421025	right hand cutting	250	0,49	29,20
4514360	421027	right hand cutting	275	0,52	33,30

422

Ideal pattern snips



- › For straight continuous and figure cuts
- › Sheet thickness max. 1.0 mm at strength 600 N/mm²

Code	No.	Version	l-mm		€ excl. VAT
4514870	422026	right hand cutting	260	0,51	50,30
4515090	422126	left hand cutting	260	0,565	50,30

423

Pelican pattern snips



- › Right hand cutting
- › For long straight continuous and figure cuts
- › Sheet thickness max. 1.0 mm at strength 600 N/mm²

Code	No.	Version	l-mm		€ excl. VAT
4515250	423030	right hand cutting	300	0,73	53,00
4515330	423035	right hand cutting	350	0,85	62,50









424

Ideal pattern snips



- › For straight continuous and figure cuts
- › With lever action
- › Self-opening with installed spring, with lock
- › Sheet thickness max. 1.2 mm at strength 600 N/mm²

Code	No.	Version	l-mm		€ excl. VAT
4515410	424026	right hand cutting	260	0,53	81,50
4515680	424126	left hand cutting	260	0,53	81,50

<p>425 Figure snips</p> 	<ul style="list-style-type: none"> > For straight continuous and figure cuts > With lever action > Self-opening with installed spring, with lock > Sheet thickness max. 1.2 mm at strength 600 N/mm² 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Version</th> <th>l-mm</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>4515760</td> <td>425026</td> <td>right hand cutting</td> <td>260</td> <td>0,48</td> <td>77,70</td> </tr> </tbody> </table>	Code	No.	Version	l-mm	kg	€ excl. VAT	4515760	425026	right hand cutting	260	0,48	77,70								
Code	No.	Version	l-mm	kg	€ excl. VAT																	
4515760	425026	right hand cutting	260	0,48	77,70																	
<p>0038 Pocket knife</p> 	<ul style="list-style-type: none"> > Anchor or dinghy knife for heavy-duty use > Collapsible > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9100580</td> <td>0038-08</td> <td>80 180</td> <td>0,086 41,90</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9100580	0038-08	80 180	0,086 41,90												
Code	No.	kg	€ excl. VAT																			
9100580	0038-08	80 180	0,086 41,90																			
<p>0042 Cable knife</p> 	<ul style="list-style-type: none"> > With wire stripper > Collapsible > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9100660</td> <td>0042-09</td> <td>90 195</td> <td>0,076 30,70</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9100660	0042-09	90 195	0,076 30,70												
Code	No.	kg	€ excl. VAT																			
9100660	0042-09	90 195	0,076 30,70																			
<p>0063 Cable knife</p> 	<ul style="list-style-type: none"> > With wire stripper > Collapsible > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9101200</td> <td>0063-08</td> <td>80 200</td> <td>0,092 24,60</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9101200	0063-08	80 200	0,092 24,60												
Code	No.	kg	€ excl. VAT																			
9101200	0063-08	80 200	0,092 24,60																			
<p>0059 - 0067 Pocket knife</p> 	<ul style="list-style-type: none"> > Traditional working knife > Collapsible > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9101120</td> <td>0059-10</td> <td>100 210</td> <td>0,102 37,70</td> </tr> <tr> <td>9101390</td> <td>0065-09</td> <td>90 185</td> <td>0,078 32,90</td> </tr> <tr> <td>9101470</td> <td>0067-07</td> <td>70 160</td> <td>0,061 28,60</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9101120	0059-10	100 210	0,102 37,70	9101390	0065-09	90 185	0,078 32,90	9101470	0067-07	70 160	0,061 28,60				
Code	No.	kg	€ excl. VAT																			
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9101390	0065-09	90 185	0,078 32,90																			
9101470	0067-07	70 160	0,061 28,60																			
<p>0117 Work knife</p> 	<ul style="list-style-type: none"> > Especially suitable as packaging, carton, storage or paper knife > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9102520</td> <td>0117-10</td> <td>100 220</td> <td>0,092 14,83</td> </tr> <tr> <td>9102600</td> <td>0117-12</td> <td>120 240</td> <td>0,105 15,95</td> </tr> <tr> <td>9102790</td> <td>0117-16</td> <td>160 280</td> <td>0,125 16,85</td> </tr> <tr> <td>9102870</td> <td>0117-18</td> <td>180 300</td> <td>0,145 19,83</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9102520	0117-10	100 220	0,092 14,83	9102600	0117-12	120 240	0,105 15,95	9102790	0117-16	160 280	0,125 16,85	9102870	0117-18	180 300	0,145 19,83
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9102790	0117-16	160 280	0,125 16,85																			
9102870	0117-18	180 300	0,145 19,83																			
<p>0246 Industrial knife</p> 	<ul style="list-style-type: none"> > Wide blade with straight back > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9106860</td> <td>0246-16</td> <td>160 280</td> <td>0,12 19,45</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9106860	0246-16	160 280	0,12 19,45												
Code	No.	kg	€ excl. VAT																			
9106860	0246-16	160 280	0,12 19,45																			
<p>0291 Universal knife</p> 	<ul style="list-style-type: none"> > Universal use > Extremely sharp 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>kg</th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>9107910</td> <td>0291-06</td> <td>60 175</td> <td>0,052 11,90</td> </tr> </tbody> </table>	Code	No.	kg	€ excl. VAT	9107910	0291-06	60 175	0,052 11,90												
Code	No.	kg	€ excl. VAT																			
9107910	0291-06	60 175	0,052 11,90																			

Workshop Supplies

0365 Universal knife



> Stainless

Code	No.				€ excl. VAT
9109290	0365-07	70	165	0,039	7,59

0513 Cable knife



> With wire stripper
> Collapsible
> Extremely sharp

Code	No.				€ excl. VAT
9113050	0513-09	90	195	0,08	9,38

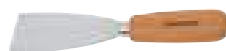
6952 Rescue knife



> For assured cutting, severing and dissecting a wide range of materials
> High-grade, universal jack knife with extra belt cutter and glass shatterer
> Tempered blade with partial serration

Code	No.				€ excl. VAT
3100464	SB 6952-00	85	203	0,2	21,40

0175 Scraper



> Stamped blade
> Fine-polished, flexible C75 carbon steel

Code	No.	W		€ excl. VAT
9104060	0175-05	50	0,079	9,33
9104140	0175-06	60	0,077	10,24
9104300	0175-10	100	0,108	10,88

0179 Scraper



> Professional version
> Forged throughout
> Fine-polished, flexible C50 carbon steel

Code	No.	W		€ excl. VAT
9104730	0179-06	60	0,084	37,50

1277 Industrial scissors professional



> With 2 equal eyes
> For universal use
> Adjuster screw for later adjustment





















Code	No.	Size	Length of cutting edge	Total length		€ excl. VAT
9119840	1277-16	6"	65	160	0,061	23,80
9119920	1277-18	7"	80	180	0,088	27,80

8096 Small universal scissors



> With insulation stripping slot
> Nickel plated, blue handle covers

Code	No.	Length of cutting edge	Total length		€ excl. VAT
6707900	8096-140	50	140	0,075	19,58

<p>920 Work gloves FastFit</p> 	<ul style="list-style-type: none"> > Designed for universal use > Stage 5 classification as per EN 420/03 (scale from 0 - 5) > Rugged imitation leather and synthetic material 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Glove size</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1938576</td> <td>920 8</td> <td>S/8</td> <td>0,07</td> <td>22,10</td> </tr> <tr> <td>1938584</td> <td>920 9</td> <td>M/9</td> <td>0,07</td> <td>22,10</td> </tr> <tr> <td>1938592</td> <td>920 10</td> <td>L/10</td> <td>0,08</td> <td>22,10</td> </tr> <tr> <td>1938606</td> <td>920 11</td> <td>XL/11</td> <td>0,08</td> <td>22,10</td> </tr> <tr> <td>1938614</td> <td>920 12</td> <td>XXL/12</td> <td>0,08</td> <td>22,10</td> </tr> </tbody> </table>	Code	No.	Glove size		€ excl. VAT	1938576	920 8	S/8	0,07	22,10	1938584	920 9	M/9	0,07	22,10	1938592	920 10	L/10	0,08	22,10	1938606	920 11	XL/11	0,08	22,10	1938614	920 12	XXL/12	0,08	22,10
Code	No.	Glove size		€ excl. VAT																												
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1938606	920 11	XL/11	0,08	22,10																												
1938614	920 12	XXL/12	0,08	22,10																												
<p>922 Work gloves M-Pact</p> 	<ul style="list-style-type: none"> > For heavy duty use > Stage 5 classification as per EN 420/03 (scale from 0 - 5) > Rubber reinforced finger tips > Additional knuckle protectors > Rugged imitation leather and synthetic material 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>Glove size</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1938738</td> <td>922 8</td> <td>S/8</td> <td>0,05</td> <td>43,00</td> </tr> <tr> <td>1938746</td> <td>922 9</td> <td>M/9</td> <td>0,08</td> <td>43,00</td> </tr> <tr> <td>1938754</td> <td>922 10</td> <td>L/10</td> <td>0,08</td> <td>43,00</td> </tr> <tr> <td>1938762</td> <td>922 11</td> <td>XL/11</td> <td>0,09</td> <td>43,00</td> </tr> <tr> <td>1938770</td> <td>922 12</td> <td>XXL/12</td> <td>0,09</td> <td>43,00</td> </tr> </tbody> </table>	Code	No.	Glove size		€ excl. VAT	1938738	922 8	S/8	0,05	43,00	1938746	922 9	M/9	0,08	43,00	1938754	922 10	L/10	0,08	43,00	1938762	922 11	XL/11	0,09	43,00	1938770	922 12	XXL/12	0,09	43,00
Code	No.	Glove size		€ excl. VAT																												
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1938762	922 11	XL/11	0,09	43,00																												
1938770	922 12	XXL/12	0,09	43,00																												
<p>WT 1056 1 Heavy-duty belt with cushioning</p> 	<ul style="list-style-type: none"> > Fits waist size from 80 to 120 cm (32"-48") > Strong padding for maximum comfort > Made from leather 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>L</th> <th>W</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1802410</td> <td>WT 1056 1</td> <td>1.330</td> <td>145</td> <td>0,446</td> <td>46,90</td> </tr> </tbody> </table>	Code	No.	L	W		€ excl. VAT	1802410	WT 1056 1	1.330	145	0,446	46,90																		
Code	No.	L	W		€ excl. VAT																											
1802410	WT 1056 1	1.330	145	0,446	46,90																											
<p>WT 1056 2 Universal pouch</p> 	<ul style="list-style-type: none"> > Leather pocket for knives > Hammer holder with metal hooks > Hook for tape measure 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>W</th> <th>H</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1811096</td> <td>WT 1056 2</td> <td>290</td> <td>290</td> <td>0,434</td> <td>46,40</td> </tr> </tbody> </table>	Code	No.	W	H		€ excl. VAT	1811096	WT 1056 2	290	290	0,434	46,40																		
Code	No.	W	H		€ excl. VAT																											
1811096	WT 1056 2	290	290	0,434	46,40																											
<p>WT 1056 3 Drill holster</p> 	<ul style="list-style-type: none"> > Suitable for drill-machines and battery-drills > With pockets for screws and bits > Securing loop as loss-proof 	<table border="1"> <thead> <tr> <th>Code</th> <th>No.</th> <th>W</th> <th>H</th> <th></th> <th>€ excl. VAT</th> </tr> </thead> <tbody> <tr> <td>1818147</td> <td>WT 1056 3</td> <td>210</td> <td>320</td> <td>0,184</td> <td>24,90</td> </tr> </tbody> </table>	Code	No.	W	H		€ excl. VAT	1818147	WT 1056 3	210	320	0,184	24,90																		
Code	No.	W	H		€ excl. VAT																											
1818147	WT 1056 3	210	320	0,184	24,90																											

Workshop Supplies

WT 1056 4

Hammer holder
with metal hooks



- > Holds any claw hammer at a comfortable angle
- > Enables boundless freedom of movement
- > Hooks stainless steel and swivel

Code	No.	W	H		€ excl. VAT
1818155	WT 1056 4	100	160	0,118	15,79

WT 1056 5

Three-pouch belt set



- > Fits waist size from 80 to 120 cm (32"-48")
- > 4 holsters, 5 storage compartments and 1 hook for tape measure


Code	No.	W	H		€ excl. VAT
1818163	WT 1056 5	690	270	0,83	78,80

WT 1056 6

Electricians' pouch



- > Screwdriver holders
- > Extra pocket for insulation stripping knife
- > Holding shackle for insulating tape

Code	No.	W	H		€ excl. VAT
1818171	WT 1056 6	240	320	0,424	43,40

WT 1056 7

Heavy-duty belt set



- > Heavily padded belt for superior comfort when fully loaded
- > Fits waist size from 80 to 120 cm (32"-48")
- > Leather basic belt

Code	No.	Designation	L		€ excl. VAT
1818198	WT 1056 7	Heavy-duty belt set	1.330	1,106	134,00
1963171	WT 1056 7-1	Mobile phone holder	250	0,052	15,79

WT 1056 8

Duo pouch



- > Leather pocket for knives
- > 2 large storage compartments

Code	No.	W	H		€ excl. VAT
1818201	WT 1056 8	240	280	0,348	38,00

WT 1056 9
 Roll-up bag


- > With 12 pockets for narrow tools, e.g. ring spanner or screwdriver
- > Delivery without tools

Code	No.	W	H	kg	€ excl. VAT
1818228	WT 1056 9	320	350	0,26	24,90

WT 1056 10
 Knee pads, pair


- > Made of rubberized, strong synthetic leather
- > Soft lining for comfortable kneeling
- > Velcro fastening
- > Universal size

Code	No.	kg	€ excl. VAT
1818236	WT 1056 10	0,18	33,80

WT 1056 11
 Tool rucksack PROFI empty


- > With extremely large storage volume
- > Practical and ergonomic arrangement of the internal and external pockets
- > Reinforced back, padded shoulder straps and additional top grip
- > Tear-resistant polyester fabric with 3M reflective stripes, suede

Code	No.	L	H	D	kg	€ excl. VAT
1818244	WT 1056 11	300	400	120	2,696	135,00

WT 1056 12
 Tool rucksack SOFT


- > Soft rucksack, extremely light and yet strong
- > Made of tear-resistant polyester fabric
- > Strong zippers
- > Padded adjustable shoulder straps and additional practical handle on the top

Code	No.	L	H	D	kg	€ excl. VAT
1818252	WT 1056 12	380	410	70	1,6	86,80

WT 1056 13
 Tool vest


- > Multifunctional tool vest with many pockets and holsters
- > Universal size, individually infinitely variable width adjustment
- > Tear-resistant polyester fabric with 3M reflective stripes, suede
- > splash-proofed

Code	No.	W	H	kg	€ excl. VAT
1818260	WT 1056 13	480	660	0,818	85,90

VDE INSULATED TOOLS

When working on electrical installations or hybrid and electric vehicles safety at work is the top priority. With insulated tools from GEDORE, you are on the safe side.

All VDE safety tools made by GEDORE - from spanners, screwdrivers and pliers to torque wrenches - are manufactured in such a way that they reliably protect the user from electrical shock when used as intended. To achieve this, GEDORE performs every single step, right down to the 100% testing of the electrical insulation properties on the 10,000 V high-voltage test facility.

In addition, all VDE tools meet the DIN-ISO requirements with regard to their properties such as hardness and torque.

GEDORE is not satisfied with just the standard. That is why the tools have intelligent additional functions such as the Check-Tool insulation or the ultra-small blade diameter of the SLIM DRIVE screwdrivers.



HOW DO I RECOGNISE SAFE INSULATED TOOLS?

- Only tools with all test marks are considered to be insulated
- Additionally marked with the name of the manufacturer, model or type designation and year of manufacture



- Tools marked with the double triangle are individually tested
- Testing at 10,000 V AC based on EN 60900/IEC 60900

1000 V

- VDE insulation: insulated up to 1000 V



- Testing performed by VDE Test Institute
- Compliance with tool and safety standards guaranteed
- Tools meet the requirements of the German equipment safety law



- Tool complies with the Equipment and Product Safety Act (GSPG) according to testing and certification office



SAFE INSULATED



SAFE UP TO 1000 VOLT

- VDE insulation: insulated up to 1000 V according to EN 60900/IEC 60900
- Safe working under electrical voltage
- Up to AC 1000 V (alternating voltage)
- Up to DC 1500 V (direct voltage)

VDE CHECK-TOOL INSULATION

- All GEDORE VDE soft-plastic insulated safety tools have the Check-Tool insulation.
- The two-colour multi-layer insulation - red on the outside, yellow on the inside - complies with the BGV A3 (VBG-4) regulation.
- The tool must not show any discernable damage.
- If yellow is visible, it is high time to dispose of the tool



The two-ply
Check-Tool
insulation

Insulated tools

VDE 2 E

VDE Single ended ring spanner deep offset



- > Vanadium steel 31CrV3
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation

Code	No.	⚙️	↳ mm ↲	€ excl. VAT
6035890	VDE 2E 8	8	170	27,30
6035970	VDE 2E 9	9	170	27,20
6036000	VDE 2 E 10	10	170	31,00
6036190	VDE 2 E 11	11	180	31,00
6036270	VDE 2 E 12	12	190	32,40
6036350	VDE 2 E 13	13	190	33,00
6036430	VDE 2 E 14	14	210	34,20
6036510	VDE 2 E 15	15	215	34,10

Code	No.	⚙️	↳ mm ↲	€ excl. VAT
6036780	VDE 2 E 17	17	220	37,10
6036860	VDE 2 E 19	19	240	37,10
6036940	VDE 2 E 22	22	260	38,40
6037080	VDE 2 E 24	24	280	41,60
6037160	VDE 2 E 27	27	295	44,20
6037240	VDE 2 E 30	30	310	49,50
6037320	VDE 2 E 32	32	330	49,50

VDE 894

VDE Single open ended spanner



- > Vanadium steel 31CrV3
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > Jaw set at 15°

Code	No.	⊙ mm	↳ mm ↲	€ excl. VAT
6572040	VDE 894 9	9	105	21,10
6572120	VDE 894 10	10	105	21,10
6572200	VDE 894 11	11	115	21,70
6572390	VDE 894 12	12	125	21,70
6572470	VDE 894 13	13	135	21,70
6572550	VDE 894 14	14	145	23,60
6572630	VDE 894 15	15	150	23,50
6572710	VDE 894 16	16	155	23,60

Code	No.	⊙ mm	↳ mm ↲	€ excl. VAT
6572980	VDE 894 17	17	160	23,50
6573010	VDE 894 19	19	175	23,70
6573280	VDE 894 22	22	200	29,30
6573360	VDE 894 24	24	220	32,20
6573440	VDE 894 27	27	245	35,40
6573520	VDE 894 30	30	265	35,40
6574920	VDE 894 32	32	280	39,80

V 60 CP

Single open ended spanner adjustable, 1000 V



- > Immersion Insulated
- > piece tested, protective insulation up to 1000 V

Code	No.	Size "	mm Ⓜ	€ excl. VAT
2179040	V 60 CP 6	6	20	32,40
2179059	V 60 CP 8	8	25	40,70

Code	No.	Size "	mm Ⓜ	€ excl. VAT
2179067	V 60 CP 10	10	30	45,50
2179075	V 60 CP 12	12	36	59,40

VDE 2133

VDE Socket wrench with 3C-handle



- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > Insulated up to 1000 V, according to EN 60900/IEC 60900
- > hanging hole on handle for space-saving storage

Code	No.	⊙	↳ mm ↲	↳ mm ↲	Head-∅	∅	⚖️	€ excl. VAT
1747045	VDE 2133 3	3	125	225	9	8,9	0,109	12,00
1747053	VDE 2133 4	4	125	225	10	8,9	0,111	12,00
1747061	VDE 2133 5	5	125	225	11	8,9	0,112	12,00
1747088	VDE 2133 6	6	125	225	12	8,9	0,114	14,68
1747096	VDE 2133 7	7	125	235	14	9,9	0,152	15,72
1747118	VDE 2133 8	8	125	235	15	9,9	0,154	17,26
1747126	VDE 2133 9	9	125	235	16	9,9	0,154	18,59
1747134	VDE 2133 10	10	125	235	17	9,9	0,161	20,20
1747142	VDE 2133 11	11	125	254	19	10,9	0,193	21,60
1747150	VDE 2133 12	12	125	245	20	10,9	0,196	24,80
1747169	VDE 2133 13	13	125	245	21	10,9	0,199	28,00
1747177	VDE 2133 14	14	125	245	22	10,9	0,198	20,30
1747185	VDE 2133 17	17	125	245	26	10,9	0,222	22,80

VDE 4508

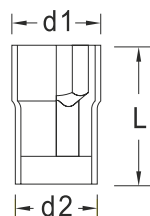
VDE Torque wrench 5-50 N·m



- > Release system triggers a tactile and audible signal
- > Recalibration without destroying the insulation
- > Fine toothed ratchet with square drive as per DIN 3120, ISO 1174

- > Safety button to protect against accidental release of the insert
- > Insulated up to 1000 V, according to EN 60900/IEC 60900

Code	No.	■ "	■ mm	N·m	⚙️	↳ mm ↲	⚖️	€ excl. VAT
3125335	VDE 4508-02	3/8"	10	5-25	1	319	0,714	589,00
3079066	VDE 4508-05	1/2"	12,5	10-50	2,5	369	0,825	574,00

VDE 30
 VDE-Socket 3/8"
 hexagon


- > With square drive as per DIN 3120 - C 10, ISO 1174
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > 16 - 18 mm insulation overhang

Code	No.	mm	L	d1	d2	kg	€ excl. VAT
2946386	VDE 30 6	6	44	13,7	23,0	0,03	16,94
2946394	VDE 30 8	8	44	16,1	23,0	0,035	15,56
2946408	VDE 30 9	9	44		23,0	0,035	15,56
2946416	VDE 30 10	10	44	18,7	23,0	0,035	15,56
2946424	VDE 30 11	11	44	20,0	23,0	0,035	16,54
2946432	VDE 30 12	12	44	21,2	23,0	0,04	16,94
2946440	VDE 30 13	13	44	22,5	23,0	0,04	16,94
2946459	VDE 30 14	14	45	23,7	23,0	0,045	16,94
2946467	VDE 30 15	15	46	25,0	23,0	0,05	16,94
2946475	VDE 30 16	16	46	26,2	23,0	0,06	16,94
2946483	VDE 30 17	17	46	27,5	23,0	0,065	16,94
2946491	VDE 30 18	18	46	28,7	23,0	0,075	18,02
2946505	VDE 30 19	19	46	30,0	23,0	0,075	18,02
2946513	VDE 30 20	20	47	31,2	23,0	0,085	18,65
2946521	VDE 30 22	22	48	33,7	23,0	0,105	18,88

VDE INX 30
 VDE Screwdriver bit
 socket 3/8"
 for multi-point screws
 XZN


- > With square drive as per DIN 3120 - C 10, ISO 1174
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation

Code	No.	mm	mm	kg	€ excl. VAT
2946564	VDE INX 30 8	M8	120	0,08	19,68
2946572	VDE INX 30 10	M10	120	0,11	21,50
2946580	VDE INX 30 12	M12	120	0,14	27,90

VDE 3090
 VDE-Extension 3/8"


- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > 16 - 18 mm insulation overhang

Code	No.	"	mm	mm	kg	€ excl. VAT
2946548	VDE 3090-3	3/8"	10	75	0,097	30,80
2946556	VDE 3090-6	3/8"	10	150	0,115	36,80

VDE 3093 U
 VDE Reversible ratchet 3/8"
 with push-button release

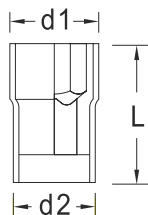

- > Absolutely secure hold of the attachments due to push-button locking with ball in the square drive
- > Direction changed by 2 push-buttons, marked R and L, on the shaft
- > Square drive according to DIN 3120 - A 10, ISO 1174

- > Insulated up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	"	mm	°	mm	kg	€ excl. VAT
2946599	VDE 3093 U	3/8"	10	8,2	185	0,215	98,20

Insulated tools

VDE 19
VDE-Socket 1/2"



- > With square drive as per DIN 3120 - C 12,5, ISO 1174
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > 16 - 18 mm insulation overhang

Code	No.	mm	L	d1	d2	kg	€ excl. VAT
6122510	VDE 19 10	10	54	19,5	27,0	0,07	18,62
6122780	VDE 19 11	11	54	20,7	27,0	0,067	18,62
6122860	VDE 19 12	12	54	22,0	27,0	0,07	18,62
6122940	VDE 19 13	13	54	23,2	27,0	0,069	18,62
6123080	VDE 19 14	14	54	24,5	27,0	0,073	18,62
6123160	VDE 19 15	15	55,5	25,7	27,0	0,088	18,62
1439294	VDE 19 16	16	55,5	27,0	27,0	0,086	18,62
6123240	VDE 19 17	17	55,5	28,2	27,0	0,084	19,25
6123320	VDE 19 19	19	56	30,7	27,0	0,092	20,50
6123400	VDE 19 22	22	57,5	34,5	27,0	0,121	21,70
6123590	VDE 19 24	24	57,5	37,0	27,0	0,146	24,90
6123670	VDE 19 27	27	57,5	40,7	27,0	0,174	34,10
6123750	VDE 19 30	30	59	44,5	27,0	0,212	34,10
6123830	VDE 19 32	32	60,5	47,0	27,0	0,25	34,10

VDE IN 19
VDE Screwdriver bit socket 1/2" for in-hex screws



- > With square drive as per DIN 3120 - C 12,5, ISO 1174, with ball retaining groove
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > These inserts can only be combined with No. VDE 1989 T, VDE 1991, VDE 1993 U and VDE 4507

Code	No.	mm	mm	d	kg	€ excl. VAT
6124480	VDE IN 19 5	5	106	27	0,083	37,20
6124560	VDE IN 19 6	6	106	27	0,095	37,20
6124640	VDE IN 19 8	8	106	27	0,109	37,20

VDE 1990
VDE Extension 1/2"



- > For hand-operated sockets with square drive as per DIN 3120, ISO 1174
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
- > Not suited for use with No. VDE IN 19
- > 16 - 18 mm insulation overhang

Code	No.	"	mm	mm	kg	€ excl. VAT
6124050	VDE 1990-5	1/2"	12,5	125	0,213	32,70
6124130	VDE 1990-10	1/2"	12,5	250	0,411	42,80

VDE 1991
VDE Extension 1/2" with hollow shaft



- > With hollow shaft, especially suitable for screwdriver bit sockets VDE IN 19
- > Max. torque 370 N-m
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation

Code	No.	"	mm	mm	kg	€ excl. VAT
1507516	VDE 1991	1/2"	12,5	125	0,204	60,20

VDE 1988

VDE T-handle
for 1/2" VDE tools



- > With screw locking, not suited for use with VDE IN 19
- > protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation

Code	No.	"	mm	mm	kg	€ excl. VAT
6124210	VDE 1988	1/2"	12,5	200	0,455	73,30
6124720	VDE 1989 T	1/2"	12,5	200	0,355	162,50

VDE 1993 U

VDE Reversible ratchet 1/2"
with push-button release

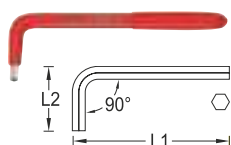


- > secure holding of the attachments due to push-button locking with ball in the square drive
- > Direction changed by 2 push-buttons, marked R and L, on the shaft
- > Square drive according to DIN 3120 - A 12.5, ISO 1174
- > Insulated up to 1000 V, according to EN 60900/IEC 60900

Code	No.	"	mm	°	mm	kg	€ excl. VAT
6123910	VDE 1993 U	1/2"	12,5	10	270	0,546	114,10

VDE 42

VDE Hexagon allen key
for in-hex screws



- > Acc. to DIN ISO 2936
- > Especially suitable for cable branch clamping rings
- > piece tested, protective insulation up to 1000 V

Code	No.	mm	L1	L2	kg	€ excl. VAT
2324849	V 42 3	3	130	23,5	0,02	11,67
2324857	V 42 4	4	120	40	0,025	11,79
2324865	V 42 5	5	140	48	0,045	13,99
2324873	V 42 6	6	140	48	0,06	15,90
2324881	V 42 8	8	150	51	0,11	17,46
2324903	V 42 10	10	220	51	0,23	21,60
2324911	V 42 12	12	260	61,5	0,35	28,10

VDE 42 T

Hexagon allen key
with T-handle
for in-hex screws



- > piece tested, protective insulation up to 1000 V
- > With Check-Tool insulation

Code	No.	mm	mm	mm	kg	€ excl. VAT
2661225	V 42 T 4	4	160	x	0,145	34,70
2661233	V 42 T 5	5	160	x	0,25	34,70
2661241	V 42 T 6	6	160	x	0,25	34,70
2661268	V 42 T 8	8	160	x	0,26	34,70
2661276	V 42 T 10	10	200	-	0,39	38,20
2661284	V 42 T 11	11	200	-	0,4	38,40
2661292	V 42 T 12	12	200	-	0,42	38,40

VDE 2170

VDE Screwdriver
for slotted head screws

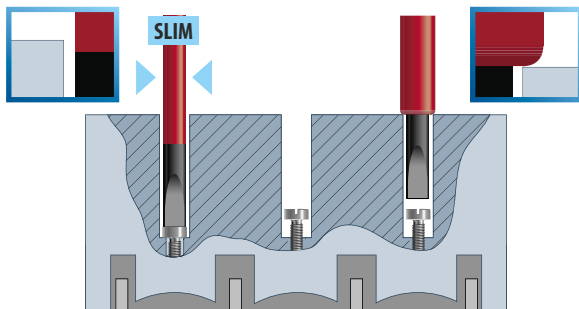


- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Tip as per DIN ISO 2380-1 Form B
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > Type of drive marked at end of the handle
- > hanging hole on handle for space-saving storage

Code	No.	mm	mm	mm	kg	€ excl. VAT
1612220	VDE 2170 2,5	2,5	75	160	0,038	5,55
1612239	VDE 2170 3	3,0	100	185	0,042	5,73
1612247	VDE 2170 3,5	3,5	100	185	0,055	6,60
1612255	VDE 2170 4	4,0	100	185	0,058	7,79
1612271	VDE 2170 5,5	5,5	125	225	0,095	8,66
1612298	VDE 2170 6,5	6,5	150	260	0,134	11,55
1612301	VDE 2170 8	8,0	175	295	0,158	12,64

SLIM DRIVE

Easily gets where others get stuck






- Ultra-small blade diameter yet with full mechanical and electrical safety
- No problems in reaching screws deeply embedded in screw shafts
- VDE insulation up to 1000 V, acc. to EN 60900/IEC 60900, fully insulated blade
- 3-component handles Power-Grip³ with hanging hole
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Type of drive marked at end of the handle
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel

VDE 2172
VDE-Screwdriver SLIM DRIVE
for slotted head screws




- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > Type of drive marked at end of the handle
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > hanging hole on handle for space-saving storage

Code	No.	⊖				€ excl. VAT
2824736	VDE 2172 3,5	3,5	100	185	0,055	8,45
2824744	VDE 2172 4	4,0	100	185	0,055	9,24
2824752	VDE 2172 5,5	5,5	125	225	0,1	10,32
2824760	VDE 2172 6,5	6,5	150	260	0,14	9,96

V 2160 MS PH 2
Screwdriver MaVo
for cross-head screws PH






- > Non-contact voltage finder and built-in magnetic field tester
- > Voltage fields are displayed in red and magnetic fields in green
- > 3-component handle Power-Grip³
- > piece tested, protective insulation up to 1000 V

Code	No.	⊕ PH				€ excl. VAT
2824434	V 2160 MS PH 2	2	100	210	0,14	37,10

VDE 2160 PH
VDE Screwdriver
for cross-head screws PH



- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Tip as per DIN ISO 8764-1 PH
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > Type of drive marked at end of the handle

Code	No.	⊕ PH				€ excl. VAT
1612107	VDE 2160 PH 0	0	60	145	0,039	6,40
1612115	VDE 2160 PH 1	1	80	180	0,082	8,15
1612123	VDE 2160 PH 2	2	100	210	0,119	11,23
1612131	VDE 2160 PH 3	3	150	270	0,188	12,64
1612158	VDE 2160 PH 4	4	200	320	0,269	17,75

VDE 2160 PZVDE Screwdriver
for cross-head screws Pozi PZ

- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Tip as per DIN ISO 8764-1 PZ

- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > Type of drive marked at end of the handle

Code	No.	PZ				€ excl. VAT
1612166	VDE 2160 PZ 0	0	60	145	0,038	7,86
1612182	VDE 2160 PZ 1	1	80	180	0,082	9,09
1612190	VDE 2160 PZ 2	2	100	210	0,12	13,08
1612204	VDE 2160 PZ 3	3	150	270	0,188	14,37
1612212	VDE 2160 PZ 4	4	200	320	0,27	18,66

VDE 2162 PHVDE-Screwdriver SLIM DRIVE
for cross-head screws PH

- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > Type of drive marked at end of the handle
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > hanging hole on handle for space-saving storage

Code	No.	⊕ PH				€ excl. VAT
2824442	VDE 2162 PH 1	1	80	180	0,1	12,10
2824450	VDE 2162 PH 2	2	100	210	0,14	15,59

VDE 2162 PZVDE-Screwdriver SLIM DRIVE
for cross-head screws Pozi PZ

- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > Type of drive marked at end of the handle
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > hanging hole on handle for space-saving storage

Code	No.	PZ				€ excl. VAT
2824469	VDE 2162 PZ 1	1	80	180	0,1	13,13
2824477	VDE 2162 PZ 2	2	100	210	0,14	17,63

VDE 2162-2172 PH-02VDE Screwdriver set SLIM DRIVE
2 pieces

- > For slotted and cross-head screws PH
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > Insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade

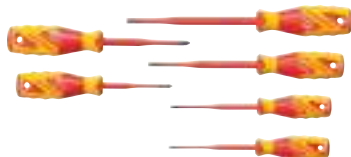
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > hanging hole on handle for space-saving storage

Code	No.	Contents	Pieces		€ excl. VAT
2928736	VDE 2162-2172 PH-02	VDE 21723,5 VDE 2162 PH2	2	0,195	24,00

Insulated tools

VDE 2162-2172 PZ-06

VDE Screwdriver set SLIM DRIVE
6 pieces



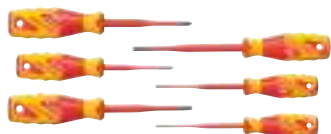
- > For slotted and cross-head screws PZ
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > Insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade

- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

Code	No.	Contents	Pieces		€ excl. VAT
2928728	VDE 2162-2172 PZ-06	VDE 21723,5 4 5,5 6,5 VDE 2162 PZ1 2	6	0,59	68,80

VDE 2162-2172 PM-06

VDE Screwdriver set SLIM DRIVE
6 pieces



- > For slotted, cross-head PH and plus-minus screws
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > Insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade

- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort
- > hanging hole on handle for space-saving storage

Code	No.	Contents	Pieces		€ excl. VAT
2928701	VDE 2162-2172 PM-06	VDE 21723,5 4 5,5 VDE 2162 PH1 2 VDE 2164 SL/PH2	6	0,59	71,50

VDE 2164

VDE-Screwdriver SLIM DRIVE PlusMinus
for Plus-Minus screws



- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > Type of drive marked at end of the handle
- > Ultra-small blade diameter yet with full mechanical and electrical safety
- > hanging hole on handle for space-saving storage

Code	No.					€ excl. VAT
2824817	VDE 2164 SL/PH1	1	80	180	0,1	12,10
2824825	VDE 2164 SL/PH2	2	100	210	0,14	15,66

VDE 2163 K

VDE Screwdriver
for in-hex screws, ball end



- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > Type of drive marked at end of the handle
- > Working angle approx. 25° in each direction
- > hanging hole on handle for space-saving storage

Code	No.					€ excl. VAT
2824485	VDE 2163 K 2,5	2,5	75	160	0,055	7,27
2824493	VDE 2163 K 3	3	75	160	0,055	7,38
2824507	VDE 2163 K 4	4	75	160	0,055	7,82
2824515	VDE 2163 K 5	5	75	175	0,1	8,45
2824523	VDE 2163 K 6	6	100	210	0,14	11,05
2824531	VDE 2163 K 8	8	100	220	0,222	12,26

VDE 2163 TX

 VDE Screwdriver
for recessed TX head screws


- > individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade
- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

- > Type of drive marked at end of the handle
- > hanging hole on handle for space-saving storage

Code	No.				€ excl. VAT	Code	No.				€ excl. VAT
2824558	VDE 2163 TXT5	T5	145	0,055	8,01	2824639	VDE 2163 TXT20	T20	180	0,1	8,19
2824574	VDE 2163 TX T6	T6	145	0,1	8,01	2824647	VDE 2163 TX T25	T25	180	0,1	8,25
2824582	VDE 2163 TX T7	T7	145	0,1	8,01	2824655	VDE 2163 TX T27	T27	210	0,1	8,65
2824590	VDE 2163 TX T8	T8	145	0,1	8,01	2824663	VDE 2163 TX T30	T30	210	0,14	9,63
2824604	VDE 2163 TX T9	T9	145	0,1	8,01	2824671	VDE 2163 TX T40	T40	270	0,14	11,41
2824612	VDE 2163 TX T10	T10	145	0,1	7,89	2824698	VDE 2163 TX T45	T45	270	0,222	14,19
2824620	VDE 2163 TX T15	T15	180	0,1	7,95						

VDE 2170-2160 PH-077

 VDE Screwdriver set
7 pieces


- > For slotted and cross-head screws PH
- > Insulated up to 1000 V, according to EN 60900/IEC 60900, fully insulated blade

- > Ergonomic 3-component handle Power-Grip³ for maximum power with minimum effort

Code	No.	Contents	Pieces		€ excl. VAT
1616048	VDE 2170-2160 PH-077	slotted 2,5 4 5,5 6,5 mm PH 0 1 2	7	0,575	58,40

VDE 4616

Voltage tester 1000 V



- > Voltage 12 V - 1000 V AC/ DC (LED)
- > Acoustic and optical continuity test up to 100 Ω (buzzer/ yellow LED)
- > Direct display without push button operation (high resistance test)
- > Load connection via push-buttons (low-impedance test)

- > Non-contact phase tester/cable break detector (yellow LED flashing)
- > Protection classification IP65, dust-proof, hose-proof
- > Tested and approved acc. to IEC/EN 61243-3:2015
- > Over voltage category CAT IV 600 V, CAT III 1000 V

Code	No.		€ excl. VAT
3032744	VDE 4616	0,425	139,30

4615

Voltage tester



- > For 220-250 Volt AC
- > Blade nickel-plated, fully insulated blade conforming to DIN VDE 0680-6

- > No. 4615 3 with metal clip and yellow cap

Code	No.					€ excl. VAT
6699110	4615 3	3,0	60	140	0,022	3,94
6699380	4615 3,5	3,5	90	180	0,037	4,22

Insulated tools

V 180 Cable shears



> Cuts copper and aluminium cables up to 27 mm Ø, solid 200 mm².

> piece tested, protective insulation up to 1000 V

Code	No.	mm ²	Ø	↳ mm ↲	↳ mm ↲	kg	€ excl. VAT
6430330	V 180 23	200	27	620		2,125	310,80

V 8091 Cable cutter



> For cutting copper and aluminium cables
> piece tested, protective insulation up to 1000 V
> No. V 8091-320: Single-wire cables max. Ø 25 mm (1"), multi-wire cables max. Ø 32 mm (1.1/4")

> No. V 8091-500: Stranded cables max. Ø 52 mm (2.1/32")



Code	No.	↳ mm ↲	kg	€ excl. VAT
6725130	V 8091-320	280	0,792	319,20
6725210	V 8091-500	280	0,999	441,80

VDE 183 VDE-Plier wrench



> Adjustable, universal tool for wrenching work, bending, holding, pressing and gripping
> Smooth jaws for gentle gripping of surface-sensitive workpieces (e.g. chrome-plated screw connections, bathroom fittings)
> Function of an open-end ratchet
> 21 setting positions and quick adjustment with automatic engagement function

> Protective insulation up to 1000 V, according to EN 60900/IEC 60900, 2-fold Check-Tool insulation
> DIN ISO 5743/IEC 60900

Code	No.	Size	↳ mm ↲	↳ mm ↲	kg	€ excl. VAT
3066088	VDE 183 10	10"	268	50	0,665	71,80

VDE 8094 VDE Cable shears with VDE dipped insulation

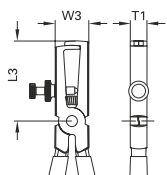


> For cutting multi-core copper and aluminium cables up to Ø 20 mm
> The diameter increases to Ø 25 mm when using rough and finish cuts
> The handle width remains within the range of ergonomic single-hand operation

> Not suitable for steel wire and hard copper
> Protective insulation up to 1000 V, according to EN 60900/IEC 60900
> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	mm ²	Ø	↳ mm ↲	↳ inch ↲	kg	€ excl. VAT
6725050	VDE 8094	70	20	200	8.1/2	0,423	79,60

VDE 8098 VDE Stripping pliers, with VDE dipped insulation



> Opens automatically, with spring and adjusting screw
> V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors
> For wires from 0.8 to 6.0 mm²

> Protective insulation up to 1000 V, according to EN 60900/IEC 60900
> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	T1	mm ²	kg	€ excl. VAT
6708980	VDE 8098-160	160	43,5	18,5	8,5	0,8-6,0	0,217	38,70

VDE 8098 HVDE Stripping pliers,
with VDE insulating sleeves

- > Opens automatically, with spring and adjusting screw
- > V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors
- > For wires from 0.8 to 6.0 mm²

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	L	L3	W3	T1	mm ²		€ excl. VAT
1552074	VDE 8098-160 H	160	43,5	18,5	8,5	0,8-6,0	0,204	30,10

VDE 8099VDE Stripping pliers STRIP-FIX
with VDE dipped insulation

- > Self-adjusting, for wires 0.5 - 5.0 mm²
- > V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	mm	inch	mm ²		€ excl. VAT
6709600	VDE 8099-160	160	6.1/2	0,5-5,0	0,226	68,80

VDE 8099 HVDE Stripping pliers STRIP-FIX
with VDE insulating sleeves

- > Self-adjusting, for wires 0.5 - 5.0 mm²
- > V-shaped cutting jaws for stripping the plastic insulation of single- and multi-core conductors

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	mm	inch	mm ²		€ excl. VAT
1552082	VDE 8099-160 H	160	6.1/2	0,5-5,0	0,211	63,90

VDE 146VDE Universal pliers
7 settings

- > With safety box joint and protection against blocking
- > Automatic clamping with offset gripping surfaces
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	mm	mm		€ excl. VAT
6120140	VDE 146 10	250	31	0,485	62,60

VDE 8131 ABVDE Multiple pliers
with VDE insulating sleeves, angled pattern

- > Pliers in VDE design especially adapted to the needs of electricians
- > Cable cutter, cables up to 5x2.5 mm² or Ø 12 mm
- > Stripping blades for wires 1.5 mm² and 2.5 mm²
- > Crimping profile: Crimping of ferrules

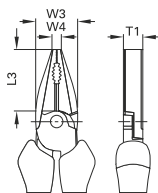
- > Serrated gripping surface
- > Curved pliers tip
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	mm		€ excl. VAT
2910845	VDE 8131 AB-200 H	200	0,217	44,70

Insulated tools

VDE 8250

VDE Heavy duty combination pliers, with VDE dipped insulation



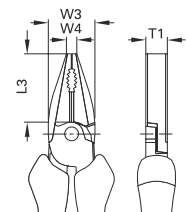
- > Individually tested
- > For round and flat material
- > Extra long blades
- > For all wire types including piano wire, 1.6 mm

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
1429582	VDE 8250-160	160	35	22,8	6,0	10,4	0,236	36,70
6720090	VDE 8250-180	180	38,5	25,6	6,5	11,0	0,312	37,80
6720250	VDE 8250-200	200	40	27,0	6,0	12,0	0,365	40,10
6720330	VDE 8250-225	225	42	27,7	6,0	13,0	0,485	44,80

VDE 8250 H

VDE Heavy duty combination pliers, with VDE insulating sleeves



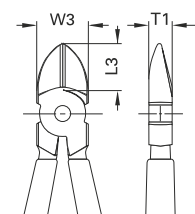
- > Individually tested
- > For round and flat material
- > Extra long blades
- > For all wire types including piano wire, 1.6 mm

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
1550942	VDE 8250-160 H	160	35	22,8	5,8	10,4	0,228	29,80
1550950	VDE 8250-180 H	180	38,5	25,6	6,5	11,0	0,288	30,80
1550969	VDE 8250-200 H	200	39,5	27,0	6,5	12,4	0,369	32,40

VDE 8314

VDE Side cutter, with VDE dipped insulation



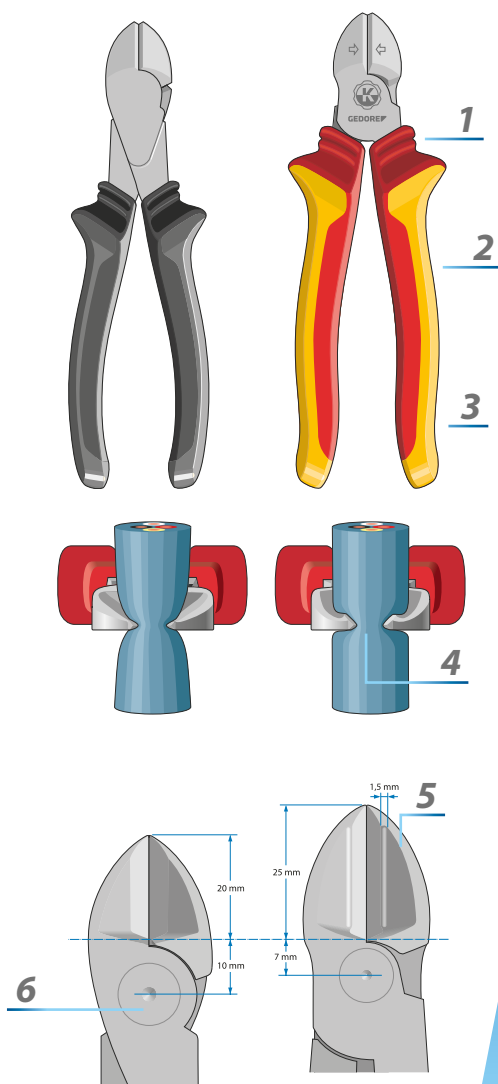
- > Acc. to DIN ISO 5749
- > With slender head, ideal for confined spaces
- > For medium-hard wire 1.6 mm

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
6743540	VDE 8314-140	140	18,5	18,5	9,5	1,6	0,199	35,80
6743620	VDE 8314-160	160	19	22,0	10,0	1,6	0,253	36,60

i (VDE) 8314-180

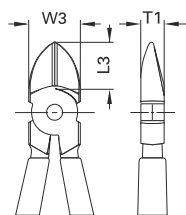
Particularly suitable for electrical installation work



- 1** Max. safety when used under voltages thanks to the long, insulated handle with non-slip mechanism
- 2** Long contoured handle for a heightened transfer of force and improved stable hold particularly with large cable diameters
- 3** Convex handle shape for a high force build-up*
- 4** Longer XL cutting edges than comparable side cutters allow cables to be cut from a 0 up to 15 mm (5x2,5 mm²)
- 5** Stepped cutting edges make "cutting" easier and protect the cutting material
- 6** Power side cutter thanks to a marked transfer of the pivot to the cutter

* Crowned surfaces/handles - i.e. which are hardly rounded - prevent unfavourable, punctual peak forces. As a result, the force is evenly spread across your hand.

VDE 8314-180 H
VDE Power side cutter
with VDE insulating sleeves



- > With slender head, ideal for confined spaces
- > For medium-hard wire 1.6 mm
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

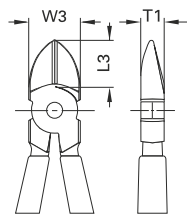
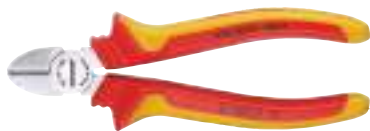
- > Sleeve insulation

Code	No.	L	L3	W3	T1	Ø	kg	€ excl. VAT
2910950	VDE 8314-180 H	185	25	26,0	11,0	1,6	0,297	34,10

Insulated tools

VDE 8314 H

VDE Side cutter,
with VDE insulating sleeves



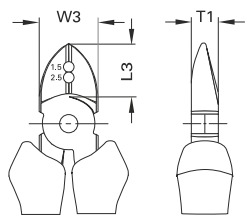
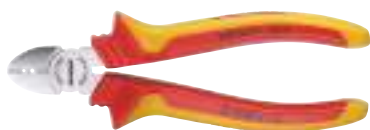
- > With slender head, ideal for confined spaces
- > For medium-hard wire 1.6 mm
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Sleeve insulation

Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
1552155	VDE 8314-140 H	140	18,5	18,5	9,5	1,6	0,177	27,60
1552163	VDE 8314-160 H	160	19	22,0	10,0	1,6	0,231	29,30

VDE 8315 H

VDE Electricians' side cutter
with VDE insulating sleeves



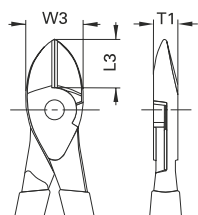
- > Double-function electricians' side cutters: for cutting and stripping wire
- > Stripping holes for solid and stranded conductors with 1.5 mm² and 2.5 mm² conductor cross-section

> Protective insulation up to 1000 V, according to EN 60900/IEC 60900
> Sleeve insulation

Code	No.	L	L3	W3	T1	Ø	mm ²		€ excl. VAT
1742582	VDE 8315-160 H	160	19	22,0	10,0	1,6	1,5 and 2,5 mm ²	0,231	39,30

VDE 8316

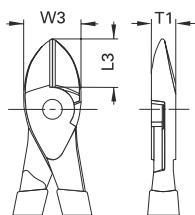
VDE Power side cutter
with VDE dipped insulation



- > For hard wire/piano wire
- > Max. cutting capacity Ø 1,8 - 2,0 mm
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	T1	Ø		€ excl. VAT
1429590	VDE 8316-180	180	22,6	26,0	11,0	1,8	0,285	47,10
6742570	VDE 8316-200	200	22	28,0	11,0	2,0	0,341	51,10

VDE 8316 HVDE Power side cutter
with VDE insulating sleeves

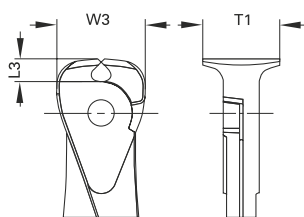
- > For hard wire/piano wire
- > Max. cutting capacity \varnothing 1,4 - 2,0 mm
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Sleeve insulation

Code	No.	L	L3	W3	T1	\varnothing		€ excl. VAT
1550993	VDE 8316-180 H	180	22,6	26,0	11,0	1,8	0,267	39,40
1551000	VDE 8316-200 H	200	22	28,0	11,0	2,0	0,344	42,30

VDE 8367

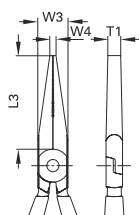
VDE Heavy duty end cutting nippers



- > High leverage for easier work
- > For hard wire/piano wire 1.6 mm
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	T1	\varnothing		€ excl. VAT
2324830	VDE 8367-160	160	6,9	27,0	23,5	1,6	0,22	46,50

VDE 8120VDE Flat nose pliers
with VDE dipped insulation

- > With long jaws, serrated gripping faces
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

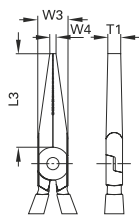
> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
6715330	VDE 8120-160	160	51	16,5	3,4	9,0	0,185	41,50

Insulated tools

VDE 8120 H

VDE Flat nose pliers
with VDE insulating sleeves



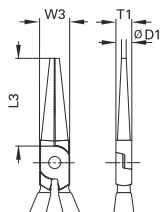
- > With long jaws, serrated gripping faces
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Sleeve insulation

Code	No.	L	L3	W3	W4	T1		€ excl. VAT
1552090	VDE 8120-160 H	160	51	16,5	3,4	9,0	0,175	28,60

VDE 8122

VDE Round nose pliers
with VDE dipped insulation



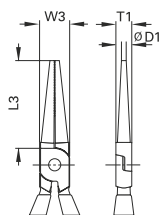
- > With long jaws, serrated gripping faces
- > For gripping and bending
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	D1	T1		€ excl. VAT
6717110	VDE 8122-160	160	48	16,5	2,5	8,7	0,17	41,50

VDE 8122 H

VDE Round nose pliers
with VDE insulating sleeves



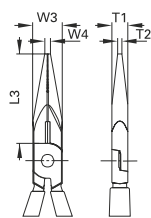
- > With long jaws, serrated gripping faces
- > For gripping and bending
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900

> Sleeve insulation

Code	No.	L	L3	W3	D1	T1		€ excl. VAT
1552104	VDE 8122-160 H	160	48	16,5	2,5	8,7	0,154	28,20

VDE 8132

VDE Telephone pliers
with immersion insulation, straight



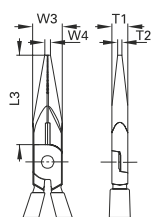
- > Long, flat-round jaws, straight gripping faces, serrated
- > For holding, gripping, bending and cutting

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	W4	T1	T2	kg	€ excl. VAT
6721570	VDE 8132-160	160	50	16,5	3,2	9,0	2,5	0,193	37,30
6721650	VDE 8132-200	200	75,7	3,7	3,7	9,5	2,8	0,248	40,10

VDE 8132 H

VDE Telephone pliers
with sheath insulation, straight



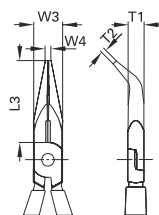
- > Long, flat-round jaws, straight gripping faces, serrated
- > For holding, gripping, bending and cutting

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	L	L3	W3	W4	T1	T2	kg	€ excl. VAT
1552112	VDE 8132-160 H	160	50	16,5	3,2	9,0	2,5	0,164	26,30
1552120	VDE 8132-200 H	200	75,7	18,5	3,7	9,5	2,8	0,235	34,00

VDE 8132 AB

VDE Telephone pliers
with immersion insulation, angled



- > Long, flat-round jaws, straight gripping faces, serrated
- > tips 45° angled

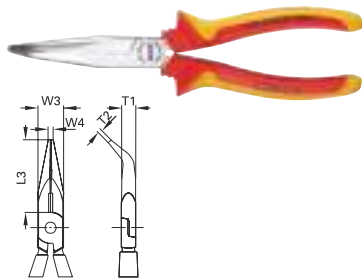
- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	L	L3	W3	W4	T1	T2	kg	€ excl. VAT
6721730	VDE 8132 AB-160	160	46	16,5	3,2	9,0	2,5	0,177	41,80
6721810	VDE 8132 AB-200	200	70,5	18,5	3,7	9,5	2,8	0,252	44,20

Insulated tools

VDE 8132 AB H

VDE Telephone pliers
with VDE insulating sleeves, angled pattern



- > Long, flat-round jaws, straight gripping faces, serrated
- > tips 45° angled

- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	L	L3	W3	W4	T1	T2		€ excl. VAT
1552139	VDE 8132 AB-160 H	160	46	16,5	3,2	9,0	2,5	0,173	31,40
1552147	VDE 8132 AB-200 H	200	70,5	18,5	3,7	9,5	2,8	0,235	34,10

VDE S 8003

VDE Pliers set
with VDE dipped
insulation 3 pieces



- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Immersion insulation: 2-fold Check-Tool insulation

Code	No.	Contents	Pieces		€ excl. VAT
6708120	VDE S 8003	VDE 8132-160 VDE 8250-180 VDE 8314-160	3	0,76	110,30

VDE S 8003 H

VDE Pliers set
with VDE insulating
sleeves 3 pieces



- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation

Code	No.	Contents	Pieces		€ excl. VAT
1550594	VDE S 8003 H	VDE 8132-160 H VDE 8250-180 H VDE 8314-160 H	3	0,747	85,50

1101-003 VDE

VDE Tool set
in i-BOXX® 72, 8 pieces



- > Individually tested, insulated up to 1000 V, according to EN 60900/IEC 60900, except voltage tester No. 4615
- > In GEDORE i-BOXX® 72

Code	No.	Contents	Pieces		€ excl. VAT
1828045	1101-003 VDE	VDE 8132-200 H VDE 8250-180 H VDE 8314-160 H VDE 2170 4 5.5 VDE 2160 PH 1 2 4615 3	8	2,3	157,00

1102-002 VDE

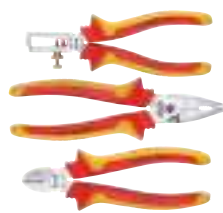
VDE Pliers set
3 pieces



- > Practical set composition
- > Sleeve insulation
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces		€ excl. VAT
1692291	1102-002 VDE	VDE 8132-160 H VDE 8250-180 H VDE 8314-160 H	3	0,92	97,20

1102-004 VDE

 VDE Pliers set
3 pieces


- > Protective insulation up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces	kg	€ excl. VAT
1708244	1102-004 VDE	VDE 8098-160 H VDE 8250-180 H VDE 8314-160 H	3	0,95	102,60

1102-005 VDE

 VDE Pliers set
3 pieces


- > Insulated up to 1000 V, according to EN 60900/IEC 60900
- > Sleeve insulation
- > With VDE Impact diagonal cutter and VDE multiple nose pliers
- > In GEDORE L-BOXX® Mini, including range of dividers

Code	No.	Contents	Pieces	kg	€ excl. VAT
2951762	1102-005 VDE	VDE 8314-180 H VDE 8131 AB-200 H VDE 2162 PZ 1	3	0,955	104,20

1102-006 VDE

 VDE Tool set
4 pieces


- > Insulated up to 1000 V, according to EN 60900/IEC 60900
- > For all usual electric master cabinets incl. multi fitting key
- > In GEDORE L-BOXX® Mini, incl. divider set

Code	No.	Contents	Pieces	kg	€ excl. VAT
2951770	1102-006 VDE	VDE 8131 AB-200 H VDE 2172 3,5 VDE 2164 SL/PH 2 45 E	4	0,86	111,80

VDE 1001

 VDE Tool set
14 pieces


- > With practical foam insert in sturdy PVC case
- > Dimensions: 395 x 295 x 106 mm

- > Offset screwdriver No. 42 not insulated

Code	No.	Contents	Pieces	kg	€ excl. VAT
6602560	VDE 1001	VDE 19 10 12 13 14 17 19 22 24 VDE 1993 U VDE 1990-5-10 VDE 1989 T VDE 2170 5,5 42,2,5	14	3,46	605,00

Insulated tools

1100-1094

VDE tool assortment HYBRID
53 pieces



- > The perfect range of tools for repair and maintenance work on hybrid and electric vehicles
- > Suitable for vehicles of all manufacturers

- > All tools insulated according to EN 60900/EC 60900
- > In GEDORE L-BOXXÁ® 136

Code	No.	Contents	Pieces	kg	€ excl. VAT
2979063	1100-1094	3/8" VDE socket wrench insert No. VDE 30, SW 6 8 9 10 11 12 13 14 15 16 17 18 19 20 22 mm 3/8" VDE screwdriver bit socket No. VDE INX 30, SW 8 10 12 mm 3/8" VDE extension No. VDE 3090 -3 -6, 75 150 mm 3/8" VDE reversible ratchet No. VDE 3093 U VDE Screwdriver slot No. VDE 2170, 2.5 3.5 4 5.5 mm VDE Screwdriver Cross-recess No. VDE 2160 PH 1 2 3 VDE Screwdriver TX No. VDE 2163 TX T20 T25 T30 VDE cable cutter No. VDE 8094, 200 mm VDE Universal pliers No. VDE 146 10, 10". VDE Power combination pliers No. VDE 8250-200 H, 200 mm 2-component handle VDE Power side cutter No. VDE 8314-180 H, 180 mm VDE Flat nose pliers No. VDE 8132 AB-200 JC, 200 mm angled 2-component handle VDE Flat nose pliers No. VDE 8120-160 H, 160 mm 2-component handle VDE cable knife No. VDE 4522, 180 mm Counter sleeve No. V 914, size 1 2 3	53	8,28	1009,00

1041-003

VDE Tool assortment in case
74 pieces



- > A practical assortment for on-site use
- > Packed in a strong plastic case made from impact-proof ABS
- > Sturdy aluminium frame

Code	No.	Contents	Pieces	kg	€ excl. VAT
3082156	1041-003	Combination wrench No. 7, SW 10 13 17 19 22 mm 1/4" Adjustable open-end wrench No. 60 P 8, 8". Bit socket wrench box No. 666-U-20, with ratchet 35 pcs Offset screwdriver set No. PH 42-88, SW 2 2.5 3 4 5 6 8 10 mm VDE Screwdriver slot No. VDE 2170, 3 3.5 4 5.5 6.5 8 mm VDE Screwdriver cross-head No. 2160 PH 0 1 2 VDE Wire stripper VDE 8098-160 H VDE Multi-pliers No. VDE 8131 AB-200 H VDE Power combination pliers No. VDE 8250-180 H VDE Power side cutters No. VDE 8316-180 H VDE Universal pliers No. VDE 146 10, 10". VDE Cable knife No. VDE 4522, 180 mm Cable knife No. 0513-09, blade L.90mm Voltage Detector Slot No. 4615 3, 220-250 V, 3mm Non-return soft-face and engineer's hammer KOMBI-PLUS R 247 H-30 Percussion tool set No. 106, 6 pcs. Steel tape measure No. 4534-3, tape L. 3 m Volume tool case WK 1041 L	74	10,3	834,00

VDE 910
 VDE Rubber
 cover sheet


- > VDE protective equipment according to VDE 0680 part 1
- > Thickness: 1.6 mm
- > Rolled storage prevents from cracking!

Code	No.	L	W	kg	€ excl. VAT
1826816	VDE 910 13	130	130	0,04	7,85
1826832	VDE 910 25	250	350	0,21	28,40
1827030	VDE 910 50	500	500	0,43	78,20
1828193	VDE 910 60	600	600	0,7	105,80
1828207	VDE 910 100	1.000	1.000	1,8	242,90
1828215	VDE 910 120	1.200	1.200	2,95	352,40

VDE 911
 VDE Insulation mat


- > VDE protective equipment according to VDE 0303
- > Thickness: 4.5 mm
- > Rolled storage prevents from cracking!

Code	No.	L	W	kg	€ excl. VAT
1828258	V 911 100	1.000	1.000	0,006	136,70
1828266	V 911 1000	10.000	1.000	0,06	1197,00

VDE 912
 VDE-electricians'
 safety-gloves


- > Acc. to DIN EN 60903
- > Made of natural latex
- > Suitable up to 1000 V

Code	No.	kg	€ excl. VAT
1828274	V 912 9	0,215	94,10
1828282	V 912 10	0,215	94,10

VDE 912
 Under-gloves for
 VDE 912


- > Made of cotton
- > For use with electrician's protective gloves No. V 912 9 and 10
- > Universal size

Code	No.	kg	€ excl. VAT
1828290	V 912 50	0,05	8,34

V 915
 NH-Fuse insertion
 glove with sleeve


- > To work on NH fuse inserts sizes 00 to 3
- > To insert and remove low-tension high-performance fuses (NH fuse inserts)
- > With contact blades to DIN 43620 Part 1, sizes 00 - 3 for nominal voltage to 600 V alternating voltage

Code	No.	kg	€ excl. VAT
2661314	V 915	0,46	105,00

Insulated tools

V 913 VDE Plastic clamp 1000 V



- > For fixing and joining plastic clamps
- > Inserted steel spring which externally cannot be accessed
- > Suitable up to 1000 V

Code	No.	↳ mm ▷	kg	€ excl. VAT
1828304	V 913 80	80	0,03	15,04
1828312	V 913 160	160	0,075	15,31

VDE 914 Meter connection fittings



- > For insulating single cores
- > Conical form
- > Made of tough elastic plastic

Code	No.	↳ mm ▷	∅	kg	€ excl. VAT
2324938	V 914 1	80	10,0	0,005	6,01
2324946	V 914 2	80	10,0	0,005	6,01
2324954	V 914 3	80	10,0	0,005	3,82

V 917 Cable splitting wedge



- > Insulated according to IEC 60900
- > Suitable for mounting cable feeder terminals and splaying primary conductor cables
- > Assistance when cutting cable cores, no slipping

Code	No.	kg	€ excl. VAT
2661462	V 917	0,16	25,40

VDE 4522 VDE Cable knife



- > Strong, straight blade made from hardened and tempered steel
- > With blade protector
- > Insulated up to 1000 V, according to EN 60900/IEC 60900

Code	No.	↳ mm ▷	↳ mm ▷	kg	€ excl. VAT
6690400	VDE 4522	50	180	0,104	15,35

VDE 4527 VDE Cable knife with hooked blade



- > For slitting and stripping damp-proof installation cables
- > With blade protector
- > Insulated up to 1000 V, according to EN 60900/IEC 60900

Code	No.	↳ mm ▷	↳ mm ▷	kg	€ excl. VAT
6698490	VDE 4527	40	203	0,098	71,40

4528

Universal cable knife



- > For stripping round cables, 4 - 28 mm
- > Hooked blade for separating cable strips and flat cables
- > Automatic changeover of the blade from round to longitudinal cut without putting down the knife
- > The cutting depth of the pivoting internal knife is adjustable

Code	No.				€ excl. VAT
6698300	4528	50	170	0,155	19,26

E-4528

Spare-blades



- > The cutting depth of the pivoting internal knife is adjustable

Code	No.		€ excl. VAT
1448161	E-4528	0,005	4,61

4529

Multi-use cable knife



- > For stripping round cables, 4 - 28 mm
- > Integrated stripping function for flexible and single-strand conductors
- > Automatic changeover of the blade from round to longitudinal cut without putting down the knife
- > The cutting depth of the pivoting internal knife is adjustable

Code	No.			€ excl. VAT
2955393	4529	145	0,15	29,00

E-4529

Spare-blades



- > The cutting depth of the pivoting internal knife is adjustable

Code	No.		€ excl. VAT
2955407	E-4529	0,111	5,61

4629

Insulating tape



Code	No.	L m	<u>mm</u>		€ excl. VAT
6699540	4629	10	15	0,032	3,20

V 406

Small saw for metal



1000 V

- > For pinned hacksaw blades, 148 mm
- > Suitable up to 1000 V

Code	No.			€ excl. VAT
6120060	V 406	265	0,229	59,00

INSTALLATION TOOLS

Difficult working conditions often apply in sanitary, heating and pipeline construction. Tight maintenance spaces and little freedom of movement sometimes come up against sensitive system components and materials, which is why GEDORE installation tools were developed.

GEDORE pipe cutters reliably deliver clean cuts on steel and cast iron pipes, electrical installation pipes, multi-layer composite pipes and other special pipes. There is no need for tedious deburring and the work is completed quickly.

The range of installation tools also offers flaring tools and matching accessories as well as different spanners that can be used to efficiently master everyday work.

GEDORE installation tools are developed for the sole purpose of supporting the user and making work efficient and safe - and this is evident in every single tool, from the cutting wheel to the radiator valve spanner. They are extremely robust and durable.



TUBEX - A PROMISE

- High performance tube cutter for steel and cast iron tubes
- No. 222 especially suitable for tight spaces, 360° rotation not necessary
- Cutting wheel can be easily changed for processing stainless steel pipes
- For wall thicknesses from 2.0 to 8.0 mm





**TOUGH
RELIABLE**

GREAT DIVERSITY IN FORM AND FUNCTION

- Wide range of specialised tools for installation and assembly work
- Individual or practical tool sets in GEDORE i-BOXX®es
- Spare parts and accessories optionally available

WORK ON FITTINGS

- Spanners especially for washbasin assembly, optionally with double jaws or reversible ratchets
- Special tools for working on and mounting valves
- Tools for quick and easy screwing and unscrewing of hanger bolts

WORKING ON THE RADIATOR

- Stepped and combination stepped keys for professional installation and removal of valve nipples and radiator valves
- Combination stepped key 380 can be combined with the radiator valve spanner 3810
- Trouble-free installation of straight and elbow compression fitting, even in corner or straight-through shapes

210015
Link pipe cutter



- > Low space requirements due to ratchet-type operation
- > In the standard version suitable for pipes from 85 to 175 mm Ø
- > Expandable for tubes up to max. 330 mm outer-Ø

Code	No.	Ø mm	Wall thickness	kg	€ excl. VAT
4536250	210015	85-175	3,2-8,0	5,7	755,00

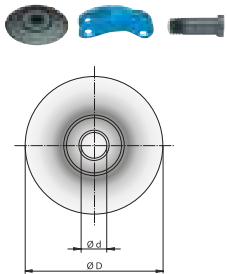
E 210
Set of spare links
3 pieces



- > For extending the cutting range at no. 210015
- > For more information see table "Cutting range link pipe cutter no. 210015"

Code	No.	Contents	Pieces	kg	€ excl. VAT
2799626	210100	1 cutting wheel No. 210200 1 single link No. 210500 1 bolt no. 210600	3	0,395	54,40

E 210
Spare parts



Code	No.	Designation	Ø D	b	Ø d	kg	€ excl. VAT
4536410	210200	Cutting wheel for 210015	50	11	11	0,08	27,00
4536680	210600	Spare bolt for 210015				0,027	5,47
4551480	210500	Spare link for 210015				0,29	21,70

220
Pipe cutter TUBEX



- > High-performance pipe cutter with 1 cutting wheel
- > Can also be used for stainless steel pipes by replacing the cutting wheel (2" version)
- > Spindle protected by sleeve extension

Code	No.	Size inch	Ø mm	Wall thickness	↳ mm ◁	kg	€ excl. VAT
4503400	220020	1/8 - 2	10 mm - 60 mm	2,0-6,3	380	2,9	204,60
4503590	220040	1.1/4 - 4	42 mm - 114 mm	2,6-8,0	520	4,96	359,00

222
Pipe cutter TUBEX

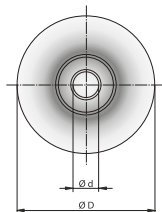


- > High-performance pipe cutter with 3 cutting wheels
- > Particularly suitable for hard-to-reach areas, as 360° rotation is not necessary
- > Can also be used for stainless steel pipes by replacing the cutting wheel (2" version)
- > Spindle protected by sleeve extension

Code	No.	Size inch	Ø mm	Wall thickness	↳ mm ◁	kg	€ excl. VAT
4537060	222020	1/8-2	10-60	2,0-6,3	380	2,7	217,30
4553420	222040	1.1/4-4	48-114	2,6-8,0	520	4,84	378,80

E 220 - E 222

Cutting wheel



Code	No.	Designation	Ø D	b	Ø d		€ excl. VAT
1524038	220221	Cutting wheel for niro tubes for 220020, 222020	32	19	9	0,028	85,40
4503750	220220	Cutting wheel for 220020, 222020	32	19	9	0,028	13,20
4503830	220240	Cutting wheel for 220040, 222040	41	19	9	0,038	25,20
4552450	220620	Wheel bolt for 220020, 222020				0,015	7,02
4552530	220640	Wheel bolt for 220040, 222040				0,019	8,52

2180

Pipe cutter



- › Easy cutting due to ball-bearing pressure rollers and cutting wheels
- › Cutting wheel changeable without tools
- › With retractable deburring tool, spare cutting wheel in handle

Code	No.	Ø mm	Wall thickness	↳ mm		€ excl. VAT
2964066	2180 3	3-35	0,7-2,5	160	0,365	68,60
2964074	2180 4	3-45	0,7-2,5	180	0,39	85,80
2964082	2180 5	6-76	0,7-2,5	245	0,94	118,10

E-2180

Spare parts



Code	No.	Designation	Ø D	b	Ø d		€ excl. VAT
2964090	E-2180 3 A	Cutting wheel 20x5.1x4.8 mm	20	5,1	4,8	0,005	6,87
2964104	E-2180 5 A	Cutting wheel 20x6.2x4.8 mm	20	6,2	4,8	0,005	6,87
2964112	E-2180 3 B	Wheel bolt for 2180 3, 2180 4, 2250 3				0,002	4,58
2964120	E-2180 5 B	Wheel bolt for 2180 5, 2270 5				0,005	4,58

230311

Pipe cutter
QUICK AUTOMATIC
niro

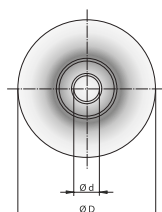


- › Body in pressure-cast zinc
- › Cutting wheel made from high-alloy stainless steel, with high service life
- › With automatic infeed by plate springs

Code	No.	Ø mm	Wall thickness	↳ mm		€ excl. VAT
1154990	230311	4-32	0,7-3,0	165	0,43	88,00

E 2303

Cutting wheel



Code	No.	Designation	Ø D	b	Ø d		€ excl. VAT
1154540	230621	Wheel bolt size 2 for niro tubes				0,003	5,93
1154680	230421	Cutting wheel for niro tubes 32x9,9x6,1 mm	32	9,9	6,1	0,018	37,50
1154710	230411	Cutting wheel for niro tubes 20x4,8x5,1 mm	20	4,8	5,1	0,005	22,40

Installation Tools

2325 Pipe deburring reamer



- > For internal and external deburring
- > Aluminiumkörper
- > Hardened taper section with 40 deburring blades

Code	No.	Ø mm	↳ mm	kg	€ excl. VAT
1419684	232500	10-56	85	0,42	130,60
1857681	232501	8-35	60	0,18	100,40

232001 Pipe deburring reamer



- > Universal use for hydraulic and precision steel pipes, copper pipes, as well as pipes in non-ferrous metals
- > For internal and external deburring

Code	No.	Ø mm	↳ mm	kg	€ excl. VAT
1439510	232001	4-32	45	0,03	12,77

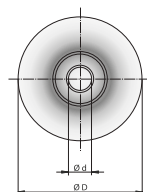
2250 Pipe cutter



- > For copper, brass, and light-alloy pipes, PVC hard plastic and plastic-coated pipes, thin-walled steel pipes, (precision steel and hydraulic pipes), composite pipes
- > Cutting wheel changeable without tools
- > With retractable deburring tool, spare cutting wheel in handle

Code	No.	Ø mm	Wall thickness	↳ mm	kg	€ excl. VAT
2964031	2250 3	3-35	0,7-2,0	160	0,37	52,40

E 2250 3 A Cutting wheel



Code	No.	Designation	Ø D	b	Ø d	kg	€ excl. VAT
2964058	E-225 3 A	Cutting wheel 20x5.1x4.8 mm	20	5	4,8	0,005	6,54

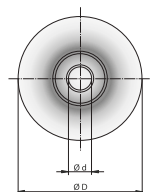
2300
Pipe cutter
QUICK AUTOMATIC



- > Body in pressure-cast zinc
- > For copper, brass, and light-alloy pipes, PVC hard plastic and plastic-coated pipes, thin-walled steel pipes, (precision steel and hydraulic pipes), composite pipes
- > With automatic infeed by plate springs, retractable deburring knife

Code	No.	Ø mm	Wall thickness	↳ mm ↲	kg	€ excl. VAT
4504050	230010	4-32	0,7-3,0	165	0,435	78,60
4504130	230020	13-65	1,0-7,3	275	1,46	174,40

E 2300
Cutting wheel



Code	No.	Designation	Ø D	b	Ø d	kg	€ excl. VAT
4504800	230220	Cutting wheel 32x9,9x6,1 mm	32	9,9	6,1	0,018	13,65

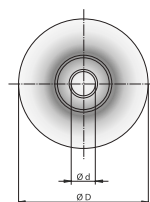
231000
Miniature Pipe Cutter
MINI-QUICK



- > For use in barely accessible places
- > For copper, brass, and light-alloy pipes, PVC hard plastic and plastic-coated pipes, thin-walled steel pipes, (precision steel and hydraulic pipes), composite pipes

Code	No.	Ø mm	Wall thickness	↳ mm ↲	kg	€ excl. VAT
4504560	231000	4-16	0,7-3,0	50	0,125	34,30

E 2310
Cutting wheel



Code	No.	Designation	Ø D	b	Ø d	kg	€ excl. VAT
1154656	230611	Wheel bolt size 1 for niro tubes				0,003	4,14
4504640	230210	Cutting wheel 20x4,8x5,1 mm	20	5	5,1	0,005	8,98

Installation Tools

239

Calibration tool

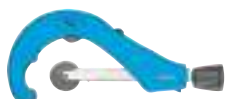


- > For exact calibrating of tube ends
- > For semi-hard and soft copper pipes

Code	No.	Ø mm		€ excl. VAT
4506340	239012	12x1	0,067	37,30
4506420	239015	15x1	0,138	46,80
4506500	239018	18x1	0,179	51,40
4506690	239022	22x1	0,27	63,20

2270

Pipe cutter

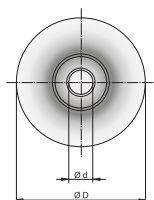


- > To cleanly cut multi-layer composite pipes or other plastic pipes
- > Cutting wheel changeable without tools
- > With retractable deburring tool, spare cutting wheel in handle
- > No. 2270 5 with adjustable third pressure roller for optimum guidance of different pipe dimensions
- > With high-speed adjustment feature

Code	No.	Ø mm	Wall thickness	↳ mm		€ excl. VAT
2964015	2270 5	6-76	1,5-8,6	245	0,93	117,20
2963957	2270 6	50-127	4,0-19,8	345	1,73	180,00

E 2270

Cutting wheel



Code	No.	Designation	Ø D	b	Ø d		€ excl. VAT
2963973	E-2270 6 A	Cutting wheel 51x11x8.1 mm	51	11	8,1	0,02	24,00
2963981	E-2270 6 B	Wheel bolt for 2270 6				0,01	5,61
2964023	E-2270 5 A	Cutting wheel 30x6.2x4.8 mm	30	6	4,8	0,01	10,07

226100


Shear set for plastic pipes



- > To cleanly cut hard and soft plastic pipes, rubber hoses with or without textile reinforcement, and as well as various plastic profiled sections, such as cable ducts, for example
- > Contains 2 form blocks for 16, 19 and 25 mm pipes, 1 prism for profiles and 1 angle stop adjustable up to 45°
- > Delivery in plastic case


Code	No.	Contents	Pieces		€ excl. VAT
1637983	226100	Shear set for plastic pipes	6	1,05	60,20

E 2261
cutting knife



Code	No.	Designation		€ excl. VAT
1680137	226005	Spare knife	0,05	13,27

2268
Pipe shears


- › For the clean cutting of PE, PP, PEX, PPR, MSR, CPVC, PVC, PVDF, PB and VPE pipes
- › Can also be used for hoses
- › Smooth and accurate cutting, one hand operation
- › Cutting blades changeable without tools

Code	No.	∅ mm	↳ mm		€ excl. VAT
2963841	2268 2	42	245	0,475	61,90
2963892	2268 3	63	280	0,65	96,20

E-2268
cutting knife


Code	No.	Designation		€ excl. VAT
2963914	E-2268 2 A	Spare knife for 2268 2	0,085	29,60
2963930	E-2268 3 A	Spare knife for 2268 3	0,15	55,70
2963949	E-2268 B	Spare bolt for 2268 2 / 3	0,005	5,61

2330
Flaring tool


- › For flaring copper and light-alloy pipes of various hardnesses
- › For cooling systems, refrigeration technique
- › Flared cone 90° hardened = 45° bending from the tube
- › With cone for 180° flaring = 90° angle from pipe

Code	No.	Contents	Pieces		€ excl. VAT
4537300	233001	for metric tubes 4, 4.75, 6, 8, 10, 12, 14 mm 1 Flare body No. 233000 1 thrust piece 180° No. 233200 1 clamping jaw 4-14 mm No. 233101	3	1,4	135,00
4554660	233007	for inch pipes 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4" 1 flaring tool No. 233000 1 cone for 180° flaring No. 233200 1 clamping jaw 3/16-3/4" No. 233107	3	1,46	152,70
1919725	233009	for metric pipes 15, 16, 17, 18, 19 mm 1 flaring tool No. 233000 1 cone for 180° flaring No. 233200 1 clamping jaw 15-19 mm No. 233109	3	1,205	135,00
2926741	233013	for metric tubes 4, 4.75, 6, 8, 10, 12, 14 mm for inch pipes 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 5/8, 3/4". 1 Flare body No. 233000 1 thrust piece 180° No. 233200 1 clamping jaw 4-14 mm No. 233101 1 clamping jaw 3/16-3/4" No. 233107	4	2,02	227,30
2926768	233014	for metric pipes 4, 4.75, 6, 8, 10, 12, 14, 15, 16, 17, 18, 19 mm 1 flaring tool No. 233000 1 cone for 180° flaring No. 233200 1 clamping jaw 4-14 mm No. 233101 1 clamping jaw 15-19 mm No. 233109	4	1,87	209,70

1101-233301

Tool set
5 pieces



- For flaring copper and light-alloy pipes of various hardnesses
- For cooling systems, refrigeration technique
- With pipe cutter 3-35 mm Ø
- In GEDORE i-BOXX® 72 No. 1101 L

Code	No.	Contents	Pieces		€ excl. VAT
4555550	1101-233301	for metric tubes 4, 4.75, 6, 8, 10, 12, 14 mm 1 Flare body No. 233000 1 clamping jaw 4-14 mm No. 233101 1 thrust piece 180° No. 233200 1 Pipe cutter 3-35 mm Ø No. 2250 3 1 GEDORE i-BOXX® 72 No. 1101 L	5	2,89	220,80

E 2330

Parts



Code	No.	Designation		€ excl. VAT
1885162	233109	Clamping jaw 15-19 mm	0,555	76,40
4505450	233200	Cone for 180° flaring (= 90° angled from pipe)	0,015	5,09
4554150	233000	Flaring tools	0,66	56,60
4554820	233101	Clamping jaw 4-14 mm	0,62	76,40
4555470	233107	Clamping jaw 3/16" - 3/4"	0,68	94,60

1101-2340

Double flaring tool set



- For precision flanges according to DIN 74234
- For brake lines, coolant lines, hydraulic and pneumatic pipes with a wall thickness of 0.7 to 1.0 mm
- Complete set for metric and/or inch pipes
- With pipe deburring reamer 4-32 mm Ø and miniature pipe cutter 4-16 mm Ø
- In GEDORE i-BOXX® 72 No. 1101 L

Code	No.	Contents	Pieces		€ excl. VAT
4662980	1101-234013	for metric + inch pipes 1 basic frame No. 234000 2 clamping jaws No. 234101 + 234102 6 cones 4,75-10 mm No. 234204-234210 4 cones 3/16-3/8" No. 234303-234306 3 cones No. 234790 + 234801-802 1 miniature pipe cutter 4-16 mm Ø No. 231000 1 pipe deburring reamer Ø 4-32 mm No. 232001 1 GEDORE i-BOXX® 72 No. 1101 L	19	4,2	658,00
4505530	1101-234001	for metric pipes 1 basic frame No. 234000 1 clamping jaw metric No. 234101 6 cones 4,75-10 mm No. 234204-234210 2 cones No. 234790 + 234801 1 miniature pipe cutter 4-16 mm Ø No. 231000 1 pipe deburring reamer Ø 4-32 mm No. 232001 1 GEDORE i-BOXX® 72 No. 1101 L	13	2,98	471,10

E 234

Parts



Code	No.	Designation		€ excl. VAT
4556440	234000	Basic frame	0,88	156,70
4556520	234101	Clamping jaw metric	0,76	135,80
4556600	234102	Clamping jaw inch	0,76	135,80
4556790	234204	Cone 4,75 mm for flare types E + F	0,018	11,56
4556870	234205	Cone 5 mm for flare types E + F	0,018	11,56
4556950	234206	Cone 6 mm for flare types E + F	0,018	11,56
4557090	234208	Cone 8 mm for flare types E + F	0,018	11,56
4557170	234209	Cone 9 mm for flare types E + F	0,018	11,56
4557250	234210	Cone 10 mm for flare types E + F	0,018	11,56
4557330	234303	Cone 3/16" for flare types E + F	0,018	11,56
4557410	234304	Cone 1/4" for flare types E + F	0,018	11,56
4557680	234305	Cone 5/16" for flare types E + F	0,018	11,56
4557760	234306	Cone 3/8" for flare types E + F	0,018	11,56
4557840	234790	Cone (adjustment gauge) for flare types 90° + 180° and cone 90° + flare E	0,016	9,82
4557920	234801	Cone (adjustment gauge), metric, 180°, for flare types E + F	0,011	9,82
4558060	234802	Cone (adjustment gauge), inch, 180°, for flare types E+F	0,011	9,82

312

Valve holder venti-quick



- > Made of aluminium
- > Drain valve holder and screw-in wrench for eccentric and standard valves 1.1/4
- > Usable from top or bottom

Code	No.	↳ mm ▶	⚖️ kg	€ excl. VAT
4508980	312000	120	0,255	82,50

314

Lower cupboard unit



- > For surface-protective assembling of all usual corner valves
- > With chamfered driving edges
- > With 1/2" female square drive

Code	No.	↳ mm ▶	Diameter milled slot of piston rod	⚖️ kg	€ excl. VAT
1147471	314000	82	27	0,15	36,00

3170

Installation wrench



- > For washbasin mountings
- > With moveable stud screw insert for bathroom fittings attachment M10 or M12
- > Open-ended spanner SW 17x19 mm for tightening or loosening washbasin fittings and angle valves

Code	No.	Tip size hanger bolts	Size mm	↳ mm ▶	⚖️ kg	€ excl. VAT
4509360	317000	M10	17x19	250	0,33	32,80
4609310	317012	M12	17x19	250	0,33	36,60

3175

Installation wrench



- > For washbasin mountings
- > With moveable stud screw insert for bathroom fittings attachment M10 or M12
- > With reversible ring ratchet SW 17 or SW 19 mm for tightening or loosening wash basin screw connections
- > Open-end spanner SW 19 mm for tightening or loosening angle valves

Code	No.	Tip size hanger bolts	Size mm	↳ mm ▶	⚖️ kg	€ excl. VAT
4509520	317500	M10	17x19	250	0,33	85,50
4609580	317512	M12	19x19	250	0,33	85,50

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Installation Tools

3171 Stud screw wrench



- > For bathroom fittings attachment (stud screws) M6, M8, M10, M12
- > With pivotable thread insert

Code	No.	↳ mm ▷	⚖️ kg	€ excl. VAT
4509440	317100	220	0,3	30,30

3173 Stud screw inserter



- > Self-clamping with rotary movement
- > For the fast and easy insertion and removal of studs, bolts, etc.
- > With hexagon drive

Code	No.	Tip size hanger bolts	⚖️ kg	€ excl. VAT
1523171	317306	M6	0,13	48,10
1523198	317308	M8	0,13	48,10
1523201	317310	M10	0,13	48,80
1523228	317312	M12	0,13	49,60

3165 Basin wrench



- > For single lever taps and taps with central screw connection up to size 36 mm
- > With 13 mm hexagon drive and additional adaptors for 9, 10, 11 and 14 mm
- > With pivoted hook for right or left hand operation

Code	No.	↳ mm ▷	⚖️ kg	€ excl. VAT
2829274	316500	260	0,41	45,80

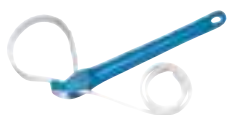
320000 Wrench for plumbing fittings



- > With pawl clamp
- > With exchangeable plastic jaws no. 320100, width 8 mm
- > For nickel-plated and chrome-plated fittings

Code	No.	Designation	📏	📏	↳ mm ▷	⚖️ kg	€ excl. VAT
4509600	320000	Wrench for plumbing fittings	65	45	275	0,72	82,90
4540520	320100	Set of plastic jaws				0,01	2,80

126008 Strap wrench



- > Very gentle to surfaces, particularly suitable for chrome-plated fittings and polished surfaces
- > light metal body, blue lacquered
- > With high-strength nylon strap

Code	No.	∅ mm	∅ inch	↳ mm ▷	mm	⚖️ kg	€ excl. VAT
1468308	126008	220	8"	300	27	0,325	46,20

E 126208

Spare belt



- > High-strength nylon strap

Code	No.	↳ mm ‹	mm	⚖️	€ excl. VAT
1468316	126208	950	27	0,035	19,44

376

Step wrench



- > For the installation and removal of valve nipples 3/8", 1/2", 3/4", 1", 1.1/4"
- > Drive via 18 mm square

Code	No.	⚖️	€ excl. VAT
4541250	376100	0,245	24,40

3785

Plumber's wrench



- > With 14 functions for valve extensions 3/8", 1/2", 3/4", 1"
- > Depth up to 100 mm
- > For the installation and removal of radiator valves and runback screwed unions

Code	No.	↳ mm ‹	⚖️	€ excl. VAT
4512820	378500	220	0,67	78,60

380

Combination stepped key



- > For the installation and removal of radiator valves, runback screwed unions 3/8" - 1" and short tap extensions
- > With pin, hexagon and bi-hexagon nut drive
- > 1/2" square drive

Code	No.	Designation	⚖️	€ excl. VAT
4512900	380000	Combination stepped key No. 380100 with ratchet 1/2" No. 380200	0,555	75,80
4513040	380100	Combination stepped key with 5 steps 3/8"ination 1"	0,135	37,70
4513120	380200	Ratchet 1/2"	0,42	38,10
4611130	380150	Combination stepped key with 8 steps 3/8"ination 1"	0,135	54,80
4630940	380001	Combination stepped key No. 380150 with ratchet 1/2" No. 380200	0,555	92,90

3810

Radiator valve spanner



- > Spanner for tightening and removing Euro-cone radiator compression fittings with A/F 30 mm cam lock and hex nuts
- > Short, flat version with ratchet
- > Head-side mounting option for 1/2" extension. The extension serves as a handle and at the same time provides a higher torque

- > Lateral mounting possibility for 1/2" extension for working with the ratchet in front of the radiator
- > Socket for no. 3801 combination stepped key 3/4" radiator valve nipples
- > DBGM (German utility patent)

Code	No.	Designation	⚖️	€ excl. VAT
2233665	381030	Radiator valve spanner, single	0,225	76,40
2233673	381000	Radiator valve spanner set	0,39	88,90

BENDING TOOLS

Gas and water pipes, boiler pipes, electrical installation pipes, and pipes made of special materials such as copper and stainless steel. Bend forming is an art of its own and accordingly requires not only know-how but also the right tools.

In addition to the shape of the tube to be bent, wall thickness, outside diameter, the quality of the tube as well as the shape of the desired end result are decisive for the choice of tool. GEDORE therefore offers a comprehensive selection of hand tube benders, bending machines and eccentric angle benders. The matching bending tools and accessories are also available. The intelligently put together sets make it easier to choose the right equipment.



HOW DO I FIND THE RIGHT BENDING TOOL?

- The bending tool must always be adapted to the shape of the workpiece
- Outer diameter of a tube is indicated by "D"
- "S" defines the wall thickness of the tube
- Important: always measure the radius to the centre of the tube.
- If several bends are to be made consecutively, it is essential to specify the distance between the bends, "L2"



VERSATILE
SAFE
DURABLE

GEDORE BENDING TOOLS - THAT MAKES THE DIFFERENCE

- Durable quality for continuous professional use
- Material-friendly machining of workpieces
- Hand-operated, hydraulic and electro-hydraulic
- For a wide range of commercially available tube qualities

CU

CU-ZN

INOX

FE

AL

MT

ALL APPLICATIONS COVERED

- Simple pipe benders
- Hydraulic bending
- Hydraulically operated pipe benders
- Tool sets in practical GEDORE i BOXX®es or L-BOXX®es
- Individual parts and accessories optionally available

Bending tools

2415

Pipe bending pliers



- > Sizes from 4,75 to 10 mm Ø to 90°
- > With 2 reversible bending forms 3/16" - 1/4" Ø (4,75 - 6 mm Ø) and 8 - 10 mm Ø

- > For soft copper pipes EN 1057, all non-ferrous metal pipes as well as thin-walled precision steel pipes and brake lines

Code	No.	Ø mm	Ø"inch	l-mm	kg	€ excl. VAT
1442007	241500	4,75-10,0	3/16-3/8	260	0,58	44,90

2423

Pipe bending pliers



- > Sizes from 10 to 22 mm Ø to 90°



Use:

- > For flexible steel and stainless steel pipes (up to max. 18 x 1.5 mm)
- > Soft (also heat-insulated) and semi-hard copper pipes EN 1057

Code	No.	Ø mm	r=mm	l-mm	kg	€ excl. VAT
4564890	242310	10	43	420	1,4	101,80
4564970	242312	12	45	420	1,38	101,80
4565000	242315	15	60	560	2,14	113,60
4565190	242318	18	74	820	2,86	159,30
4565270	242322	22	86	820	4,18	182,10

1100-2431

Manual bending tool set
9 pieces



- > Sizes from 6 to 15 mm Ø to 180°
- > For soft copper pipes EN 1057 (also with fixed coating)



- > Especially easy bending by ratchet movement with reversible ratchet 1/2" in long version
- > In GEDORE L-BOXX® 136 No. 1100 L

Code	No.	Contents	Pieces	kg	€ excl. VAT
4568450	1100-243100	1 bending lever No. 243010 1 tool holding fixture No. 243070 1 reversible ratchet 1/2" No. 1993 U-10 L 5 pipe bending formers Ø 6, 8, 10, 12, 15 mm 1 pipe cutter 3-35 mm Ø No. 2250 3 + GEDORE L-BOXX® 136 No. 1100 L	9	7,35	1327,00

E 243

Parts



Code	No.	Designation	kg	€ excl. VAT
2680203	243070	Tool holder	0,675	197,70
4566320	243010	Bending lever	0,98	145,70

E 243

Bending former



Code	No.	Ø mm	r=mm	kg	€ excl. VAT
4566750	243050	6	28	0,26	137,80
4566830	243051	8	28	0,25	137,80
4567050	243053	10	35	0,44	145,70
4567210	243055	12	35	0,41	145,70
4567640	243058	15	45	0,65	158,40

2785

Manual bending tool set
7 pieces



INOX FE

- > Sizes from 3 to 10 mm Ø to 180°
- > For precision steel pipes EN 10305-3 (DIN 2394), hydraulic pipes EN 10305-1 (DIN 2391) with 0.75 - 1.0 mm wall thicknesses as well as bendable stainless steel pipes with 1.0 mm wall thicknesses

- > With 5 aluminium bending moulds

Code	No.	Contents	Pieces	kg	€ excl. VAT
1589830	278500	1 basic tool body 3-10 mm no. 278570 1 bending lever 3-10 mm no. 278581 5 aluminium bending formers for pipes with Ø 3-4, 5, 6, 8, 10 mm	7	1,2	261,20

1101-2785

Manual bending tool set
9 pieces



INOX FE

- > Sizes from 3 to 10 mm to 180°
- > For precision steel pipes EN 10305-3 (DIN 2394), hydraulic pipes EN 10305-1 (DIN 2391) with 0.75 - 1.0 mm wall thicknesses as well as bendable stainless steel pipes with 1.0 mm wall thicknesses

- > With 5 aluminium bending moulds
- > Delivery in GEDORE L-BOXX® 72 no. 1101 L

Code	No.	Contents	Pieces	kg	€ excl. VAT
1589849	1101-278501	1 basic frame 3-10 mm No. 278570 1 bending lever 3-10 mm No. 278581 5 aluminium bending formers for pipes with Ø 3-4, 5, 6, 8, 10 mm 1 miniature pipe cutter 4-16 mm Ø No. 231011 1 pipe deburring reamer 8-35 mm Ø No. 232501 + GEDORE i-BOXX® 72 No. 1101 L	9	2,4	445,40

E 2785

Parts



Code	No.	Designation	kg	€ excl. VAT
2293625	278570	Basic tool body size 0	0,64	90,80
2293641	278581	Bending lever size 3-10 mm	0,38	55,00

E 2785

Bending former



- > Made of high strength aluminium

Code	No.	Ø mm	r=mm	Bore mm	kg	€ excl. VAT
1576798	278504	3-4	14	16	0,02	22,60
2963361	278505	5	16	16	0,025	22,60
1576801	278506	6	16	16	0,025	22,60
1576828	278508	8	24	16	0,055	24,30
1576836	278510	10	29	16	0,085	25,40

Bending tools

2786

Manual bending tool set
10 pieces



INOX FE MT

> Sizes from 6 to 18 mm Ø to 180°

Use:

- > Precision steel pipes EN 10305-3 (DIN 2394)
- > Hydraulic pipes EN 10305-1 (DIN 2391) with 1.0 - 2.0 mm wall thicknesses

- > Composite pipes up to 16 mm
- > Bendable stainless steel tubes with wall thicknesses from 1.0 - 1.5 mm
- > With 8 aluminium bending moulds

Code	No.	Contents	Pieces	kg	€ excl. VAT
1589857	278600	1 basic tool body 6-18 mm no. 278670 1 bending lever 6-18 mm no. 278681 8 aluminium bending formers for pipes with Ø 6-8, 10-12, 14, 15, 16, 18 mm	10	5,26	455,70

1100-2786

Manual bending tool set
12 pieces



INOX FE MT

> Sizes from 6 to 18 mm to 180°

Use:

- > Precision steel pipes EN 10305-3 (DIN 2394)
- > Hydraulic pipes EN 10305-1 (DIN 2391) with 1.0 - 2.0 mm wall thicknesses

- > Composite pipes up to 16 mm
- > Bendable stainless steel tubes with wall thicknesses from 1.0 - 1.5 mm
- > With 8 aluminium bending moulds
- > In GEDORE L-BOXX® 136 No. 1100 L

Code	No.	Contents	Pieces	kg	€ excl. VAT
1611526	1100-278601	1 basic frame 6-18 mm No. 278670 1 bending lever 6-18 mm attachable No. 278680 8 aluminium bending formers for pipes with Ø 6, 8, 10, 12, 14, 15, 16, 18 mm 1 pipe cutter 3-35 mm Ø No. 2180 3 1 pin punch 3 mm + GEDORE L-BOXX® 136 No. 1100 L	12	8,28	779,00

1100-2788

Manual bending tool set
16 pieces



INOX FE MT

> Sizes from 3 to 18 mm to 180°


Use:

- > Precision steel pipes EN 10305-3 (DIN 2394)
- > Hydraulic pipes EN 10305-1 (DIN 2391) with 1.0 - 2.0 mm wall thicknesses

- > Composite pipes up to 16 mm
- > Bendable stainless steel tubes with wall thicknesses from 1.0 - 1.5 mm
- > With 10 bending moulds made of aluminium
- > In GEDORE L-BOXX® 136 No. 1100 L


Code	No.	Contents	Pieces	kg	€ excl. VAT
2963515	1100-278801	1 basic frame 3-10 mm No. 278570 1 bending lever 3-10 mm No. 278581 1 basic frame 6-18 mm No. 278670 1 bending lever 6-18 mm attachable No. 278680 10 aluminium bending formers for pipes with Ø 3-4, 5, 6, 8, 10, 12, 14, 15, 16, 18 mm 1 pipe cutter 3-35 mm Ø No. 2180 3 1 pin punch 3 mm + GEDORE L-BOXX® 136 No. 1100 L	16	8,72	1123,00

E 2786
Parts

Code	No.	Designation		€ excl. VAT
1626043	278680	Bending lever size 6-18 mm pluggable	1,93	200,00
1677209	278670	Basic tool body size 1	1,24	85,40
2293692	278681	Bending lever size 6-18 mm	2,3	129,00

E 2786
Bending former

> Made of high strength aluminium

Code	No.	Ø mm	r=mm	Bore mm		€ excl. VAT
2963442	278606	6	32	30	0,2	27,60
1576844	278608	8	32	30	0,2	27,60
2963450	278610	10	36	30	0,22	29,90
1576852	278612	12	36	30	0,22	29,90
1576879	278614	14	36	30	0,2	29,90
1576887	278615	15	43	30	0,32	35,70
1576895	278616	16	43	30	0,32	35,70
1576909	278618	18	50	30	0,45	35,70

2787
Manual bending tool set
5 pieces

Vice not included



- > Sizes from 20 to 25 mm Ø to 180°
- > For precision steel pipes EN 10305-3 (DIN 2394), hydraulic pipes EN 10305-1 (DIN 2391) with 1.5 - 2.5 mm wall thicknesses, composite pipes

- up to 25 mm as well as bendable stainless steel pipes with 1.5 - 2.0 mm wall thicknesses
- > With 3 aluminium bending moulds


Code	No.	Contents	Pieces		€ excl. VAT
1589865	278700	1 basic tool body 20-25 mm no. 278770 1 bending lever 20-25 mm no. 278781 3 aluminium bending formers for pipes with Ø 20, 22, 25 mm	5	13,04	788,00

E 2787
Parts

Code	No.	Designation		€ excl. VAT
2293706	278770	Basic tool body size 2	4,14	219,20
2293722	278781	Bending lever size 20-25 mm	3	221,50

E 2787
Bending former

> Made of high strength aluminium

Code	No.	Ø mm	r=mm	Bore mm		€ excl. VAT
1576917	278720	20	85	42	2	120,00
1576925	278722	22	85	42	1,95	120,00
1576933	278725	25	85	42	1,95	120,00

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Bending tools

E 276

Bending tool



- > No. 276508-276532: Bending mould with aluminium bending rail for metric tubes
- > No. 276103-276107: Bending form for gas and water pipes EN 10255 (DIN 2440/2441), a pressure roller No. 276003 (3/8-3/4") is also required

Code	No.	Designation	∅ mm	Pipe-∅ [inch]	r=mm	Electrical installation pipe-∅ EN 60423	kg	€ excl. VAT
4600790	276105	Bending former 1/2"	21,3	1/2			2,4	273,10
4600870	276107	Bending former 3/4"	5,8	3/4	80		5,8	291,30
4601090	276508	Bending former with slide rail 8 mm	8		40		1,44	254,20
4601250	276512	Bending former with slide rail 12 mm	12		40		1,36	254,20
4601330	276514	Bending former with slide rail 14 mm	14		50		1,86	293,10
4601410	276515	Bending former with slide rail 15 mm	15		50		1,82	293,10
4601680	276516	Bending former with slide rail 16 mm	16		68		4,74	380,10
4602140	276525	Bending former with slide rail 25 mm	25		105	M25	4,74	659,00

2456

Manual bending tool set hydraulic



- > Sizes from 10 to 22 mm ∅ to 90°
- > For soft copper pipes EN 1057 up to 22 mm (also heat-insulated), composite pipes up to 20 mm as well as precision steel pipes EN 10305-3 (DIN 2394) up to 18 x 1.5 mm
- > With 7 bending forms and corresponding counter holders
- > In plastic case No. 245590

Code	No.	Contents	Pieces	kg	€ excl. VAT
4635230	245610	1 Basic unit, hydraulic No. 245670 7 bending tools for tubes with ∅ 10, 12, 14, 15, 18, 20, 22 mm 1 plastic case no. 245590	9	5,87	883,00
1585495	245611	1 Basic unit, hydraulic No. 245670 10 bending tools for tubes with ∅ 6, 8, 10, 12, 14, 15, 16, 18, 20, 22 mm 1 plastic case no. 245690	12	7,5	1177,00

1100-2456

Manual bending tool set hydraulic, in L-BOXX® 136



- > Sizes from 10 to 22 mm ∅ to 90°
- > For soft copper pipes EN 1057 up to 22 mm (also heat-insulated), composite pipes up to 20 mm as well as precision steel pipes EN 10305-3 (DIN 2394) up to 18 x 1.5 mm
- > With 7 bending forms and corresponding counter holders
- > Delivery in GEDORE L-BOXX® 136 no. 1100 L


Code	No.	Contents	Pieces	kg	€ excl. VAT
2963531	1100-245680	1 Basic unit, hydraulic No. 245670 7 aluminium bending forms for tubes with ∅ 10, 12, 14, 15, 18, 20, 22 mm 3 counter holders ∅ 6-12, 14-17, 18-22 mm 1 Pipe cutter 3-35 mm ∅ No. 2250 3 GEDORE L-BOXX® 136 No. 1100 L	12	6,86	1217,00
2963558	1100-245681	1 basic unit, hydraulic No. 245670 10 aluminium bending formers for pipes of ∅ 6, 8, 10, 12, 14, 15, 16, 18, 20, 22 mm 1 counter-support ∅ 6-12 mm 2 counter-supports reinforced ∅ 14-17, 18-22 mm 1 pipe cutter 3-35 mm ∅ No. 2180 3 + GEDORE L-BOXX® 136 No. 1100 L	15	9,62	1439,00

E 245
Parts

Code	No.	Designation		€ excl. VAT
4635310	245670	Basic unit, hydraulic	2,35	669,00

E 2457 - E 2458
Bending tool

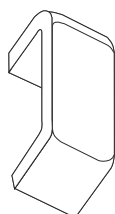
- > No. 245806-245822: Additional counter holders No. 245710-245731 are required
- > For metric pipes


Code	No.	Designation	\varnothing mm	r=mm		€ excl. VAT
1585509	245721	Counter-support 14-17 mm reinforced			0,38	109,20
1585517	245731	Counter-support 18-22 mm reinforced			0,48	131,40
4635580	245710	Counter-support 6-12 mm			0,38	83,90
4635660	245720	Counter-support 14-17 mm			0,46	83,90
4635740	245730	Counter-support 18-22 mm			0,46	100,10
4635900	245806	Cast aluminium bending former 6 mm	6	31	0,1	81,30
4636040	245808	Cast aluminium bending former 8 mm	8	31	0,1	81,30
4636120	245810	Cast aluminium bending former 10 mm	10	31	0,1	67,70
4636200	245812	Cast aluminium bending former 12 mm	12	34	0,11	67,70
4636390	245814	Cast aluminium bending former 14 mm	14	41	0,12	67,70
4636470	245815	Cast aluminium bending former 15 mm	15	48	0,14	67,70
4636550	245816	Cast aluminium bending former 16 mm	16	49	0,15	67,70
4636710	245818	Cast aluminium bending former 18 mm	18	72	0,19	70,20
4636980	245820	Cast aluminium bending former 20 mm	20	80	0,2	70,20
4637010	245822	Cast aluminium bending former 22 mm	22	88	0,2	70,20

























































































28070
Eccentric angle bender

- > For round, flat and angle material made of steel, copper and aluminium up to 90°.
- > With infinitely adjustable angular stop
- > With length stop
- > Manual basic unit for mounting on the work-bench, with optional base frame No. 268500 also suitable for stationary use

Code	No.	Designation		€ excl. VAT
4539940	280070	Angle bender 70 mm	29,5	1325,00
4535010	280100	Angle bender 100 mm	32,5	1593,00
4606130	280120	Eccentric angle bender 120 mm	34,1	2042,00

E 280
Bending tools

Code	No.	Designation		€ excl. VAT
4605320	280072	Radiused bending tool 70 mm	1,12	333,20
4605670	280113	Bending tool for producing saddles, sharp-edged	0,85	138,20
4605750	280114	Bending tool for producing saddles	0,905	143,50
4605830	280115	Bending tool for making diamond bends	0,695	191,90
4605910	280116	Bending tool for high saddles	1,17	251,40
4606050	280117	Offset block	2,31	399,10

	Weight (total)		Square drive (external)		Unit Drive hexagon
	Weight (total)		Square drive (external)		Unit Drive bi-hexagon
	Weight hammer head		Square drive (internal)		Unit Drive
	Length (total)		Square drive (internal)		Hexagon
	Length (total)		Hexagon drive (external)		Bi-hexagon
	Length (total)		Hexagon drive (external)		Internal-TX
	Length (total)		Hexagon drive (internal)		Internal TX with pilot
	Length of blade		Hexagon drive (internal)		TX PLUS®
	Length of blade		Puller		External TX
	Length of shaft / handle		Clamping spread		Internal serrations XZN
	Length of point / blade		Clamping reach		Multi-spline RIBE®
	Diameter (also dia. of head, of shaft, of points)		Clamping reach		Female three-square
	Diameter		Size of spindle		TORQ-SET®
	Diameter of hole (external)		Hydraulic spindle		Tri-Wing®
	Diameter of hole (internal)		Throat depth		Cutting edge thickness
	Width across flats (Nominal Width)		Opening capacity		Jaw width / tape width
	Width across flats (Nominal Width)		Drive sections		Head width
	Width across flats (Nominal Width)		Slotted		VDE Test Symbol (Tool)
	Width across flats (Nominal Width)		Cross-slotted PH		Test Symbol (Protective equipment)
	Width across flats (Nominal Width)		Cruciform PZ		For working in voltage areas up to 1000 V
	Width across flats (Nominal Width)		Internal square		Wire rope
	Width across flats (Nominal Width)		Hexagon internal		Jaws, angled 45°
	Width across flats (Nominal Width)		Internal hexagon with tamper proof hole		Flat jaws
	Width across flats (Nominal Width)		External hexagon		Flat-round jaws
	Thread size, connection thread		Bi-hexagon external		Round jaws
	Screw dimension (type of thread)		Straight jaws		Cutting edge with bevel
	Ratchet used		Flat-round jaws		Cutting Edge with special bevel
	Ratchet used		Round jaws		Cutting Edge with small bevel
	Ratchet used		Cutting edge without bevel		
	Ratchet used				
	Ratchet used				

	Straight jaws		Drawer		Central locking
	Angled jaws 45°		Door		Cylinder lock
	Angled jaws 90°		Shelf		Cylinder lock with folding key
	Internal retaining rings		Pivoting angle		Total brake
	External retaining rings		Angle		Length/crosswise dividers
	EPA / ESD, electrostatic discharge		Weld-on end fitting		Individual blocking
	Electronic		End fitting with hexagon wrench		Thickness of workplate
	File profile flat		Open end fitting		Multi fitting key
	File profile three-edged		Flared end fitting		Magnetic lifting power
	File profile round		Ring end fitting		Stepped key
	File profile half-round		End fitting with square head		Head height
	File profile square		Bit holder end fitting		Head diameter
	Blade / Cutting edge width		Ratchet end fitting		Friction ratchet
	Blade thickness		Anti-wind-up-ratchet		Sliding T bar
	Gear ratio		Factory certificate		Extension
	Output torque (max. N-m)		LED		Universal joint
	Input torque (max. N-m)		RS 232 interface		Driving handle
	Scale divisions		Bi-directional tightening		Adaptor
	Single square drive		Audible reaction (click)		Handle
	Double square drive		Mechanical torque multiplier		Head
	Drive connector		Integrated electronic hardware		Dimension shaft
	Spigot-end drive		DREMOMETER MINI-F operable w/o inaccuracies		Dimension head/striking face
	in cardboard or plastic packaging		1% Tolerance		Type of jaw
	in sheet metal box		3% Tolerance		POWER PLIERS
	Set in sheet metal or plastic box		4% Tolerance		Tip diameter
	Head width		6% Tolerance		Tip diameter
	Distance, hole to edge		Extension with release		Spread range
	GS Seal of tested quality		Release head		NEW
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