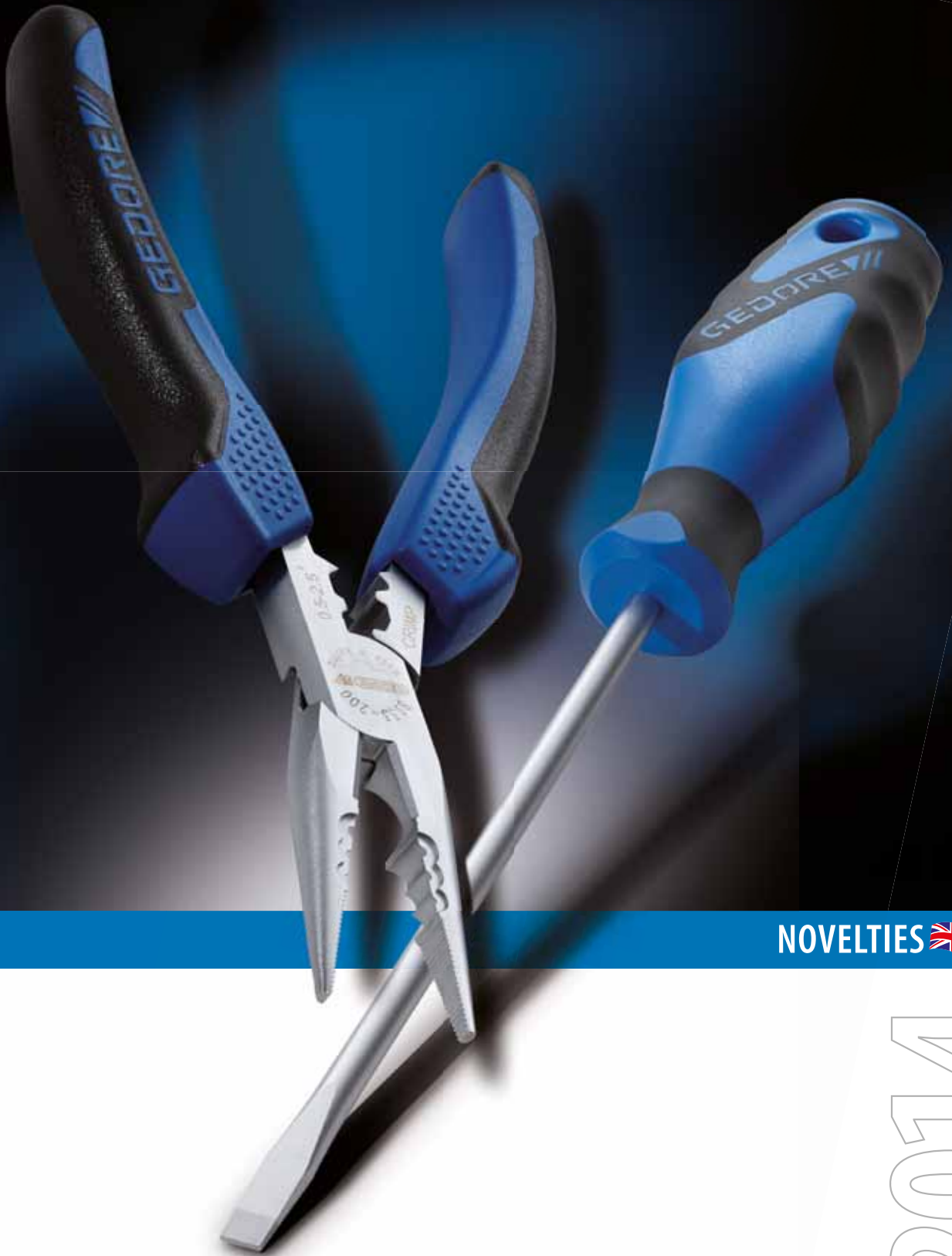




Werkzeuge fürs Leben · Tools for life



NOVELTIES 

2014

2004 0511 E

TOOL TROLLEY WITH INDIVIDUAL DRAWER BLOCKING

Body:

- Dimensions: H 985 x W 775 x D 475 mm
- Working platform in ABS, 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
- With handle for easy pushing, pulling and turning
- Front side with Euro perforation 10 x 38 mm to fix hooks and tools
- Heel and impact protection for your safety
- Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORIT blue



Drawers:

Individual blocking, only one drawer can be open at a time. Prevents the simultaneous opening of several drawers.

- 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
- Ball-bearing guide rails
- Can be individually equipped with length and crosswise dividers (can be ordered individually)
- Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORIT silver

GEDORE High-performance chassis:

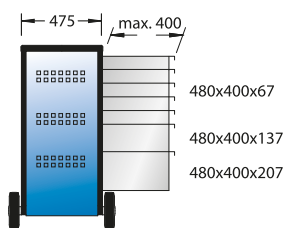
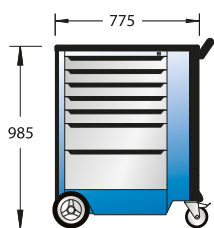
- Total load capacity 500 kg
- 2 high-performance wheels on roller bearings (fixed castors Ø 200 mm)
- 2 smooth running wheels on ball bearings (swivel castors Ø 100 mm), both with total brake
- The GEDORE axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads

Accessories:

- Length- (LD) and crosswise (CD) dividers from zinc-plated sheet steel

Options:

- Can be equipped with GEDORE tool modules (1500 ES/1500 CT)
- Optionally extendable with GEDORE tool chests, rear panels and tool holders
- Further drawer combinations on request
- Special colours and designs available on request
- Delivery without tools and accessories



	H	W	D	LD	CD	⚖️	Code	No.
7 drawers:	985	775	475	10x	2x	84.0	2827360	2004 0511 E
5x type 1, H = 67 mm								
1x type 2, H = 137 mm								
1x type 3, H = 207 mm								

2005 0511 E

TOOL TROLLEY WITH INDIVIDUAL DRAWER BLOCKING

Body:

- Dimensions: H 985 x W 775 x D 475 mm
- Working platform in ABS, with 3 compartments for small parts
- With handle for easy pushing, pulling and turning
- Side walls with Euro perforation 10 x 38 mm to fix hooks and tools
- Heel and impact protection for your safety
- Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORIT blue

Drawers:

- Individual blocking**, only one drawer can be open at a time. Prevents the simultaneous opening of several drawers.
- Central locking with cylinder lock
- Wide drawers (W 640 x D 400 mm) fully extendable, removable
- Each drawer with safety locking, single-hand operation
- Ball-bearing guide rails
- Can be individually equipped with length and crosswise dividers (can be ordered individually)
- Load capacity per drawer 40 kg, bottom heavy-duty drawer 60 kg
- Sheet steel, corrosion resistant and scratch-proof powder-coated, GEDORIT silver

GEDORE High-performance chassis:

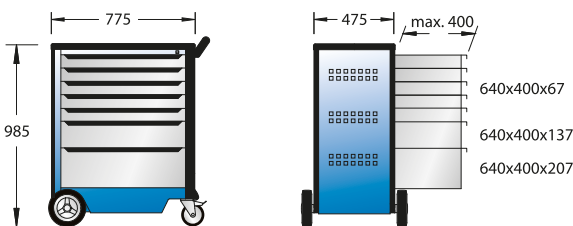
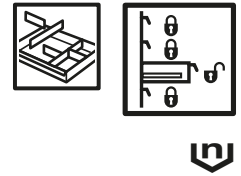
- Total load capacity 500 kg
- 2 high-performance wheels on roller bearings (fixed castors Ø 200 mm)
- 2 smooth running wheels on ball bearings (swivel castors Ø 100 mm), both with total brake
- The GEDORE axle construction secures smooth running, manoeuvrability and track-keeping also in case of maximum loads

Accessories:

- Length- (LD) and crosswise (CD) dividers from zinc-plated sheet steel

Options:

- Can be equipped with GEDORE tool modules (1500 ES/1500 CT or 2005 CT)
- Optionally extendable with GEDORE tool chests, rear panels and tool holders
- Further drawer combinations on request
- Special colours and designs available on request
- Delivery without tools and accessories



	H	W	D	LD	CD	kg	Code	No.
7 drawers:	985	775	475	10x	2x	93.0	2827379	2005 0511 E
5x type 1, H = 67 mm								
1x type 2, H = 137 mm								
1x type 3, H = 207 mm								

2005 CT3-32

SOCKET SET 3/4" in 3/4 CT tool module

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
- bottom drawer of model 2500



Contents	kg	Code	No.
32 22 24 27 30 32 36 38 41 46 50	9.0	2752727	2005 CT3-32
3290-8 -16			
3293 U-2			
3287			

1100 L

GEDORE L-BOXX® 136 WITH FRONT HANDLE



- Rugged construction
- Impact-resistant ABS plastic
- Splashproof
- Top and front handle for variable transport of the L-BOXX®
- With tool board for order and more storage space
- Easy click plug-system: Practical plug connection for two or more L-BOXX®es, for secure grip and easy transport
- For integration in vehicles with Sortimo® vehicle equipment
- Dimensions: W 442 x D 357 x H 151 mm
- Dimensions: W 378 x D 311 x H 107 mm

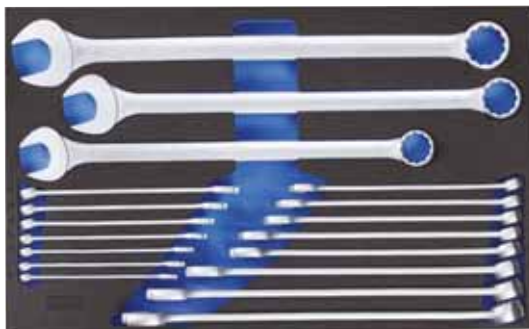


W	D	H	kg	Code	No.
442	357	151	2.2	2823691	1100 L

2005 CT4-7 XL

COMBINATION SPANNER SET in 4/4 CT tool module

Dimensions: 633 x 390 x 35 mm



Contents	kg	Code	No.
7 XL 10 11 12 13 14	8.2	2704226	2005 CT4-7 XL
15 16 17 18 19 21 22			
24 27 30 32 36 41			

1100 R

GEDORE L-BOXX® ROLLER



- Practical, mobile platform for all L-BOXX®
- Simply fit and click into place
- Four swivel castors for self-assembly of which two have brakes
- Load capacity up to 100 kg




W	D	H	kg	Code	No.
646	492	184	3.8	2823756	1100 R

ET-1100 W

LID TOOL BOARD empty

- For or retrofittable for any L-BOXX®
- Rubber straps and pockets for inserting tools
- For orderliness and more storage space
- Mounting material is included in delivery




W	D	H		Code	No.
375	20	310	0.400	2678322	ET-1100 W

S 1100 W-001

PLIERS/SCREWDRIVER ASSORTMENT
for tool board ET-1100 W, 9 pieces



Contents		Code	No.
8133-180 JC	1.100	2836211	S 1100 W-001
8316-180 JC			
142 10 TL			
2150 4 5,5 6,5			
2160 PH 1 2			
4615 3			

Description		Code	No.
Tool board empty	0.400	2678322	ET-1100 W

1100 W-001

TOOL BOARD WITH PLIERS/SCREWDRIVER
ASSORTMENT 9 pieces



Contents		Code	No.
Assortment no. S 1100 W-001 + tool board no. ET-1100 W	1.500	2836181	1100 W-001

1100 W-002 VDE

TOOL BOARD WITH VDE PLIERS/SCREWDRIVER
ASSORTMENT 9 pieces



Contents		Code	No.
Assortment no. S 1100 W-002 VDE + tool board no. ET-1100 W	1.200	2836203	1100 W-002 VDE

S 1100 W-002 VDE

PLIERS/SCREWDRIVER VDE ASSORTMENT
for tool board ET-1100 W, 9 pieces



Contents	kg	Code	No.
VDE 8314-160 H	0.800	2836238	S 1100 W-002 VDE
VDE 8132-160 H			
VDE 2170 2,5 3,5 5,5			
VDE 2160 PH 1 2			
VDE 2160 PZ 1 2			
Description	kg	Code	No.
Tool board empty	0.400	2678322	ET-1100 W

1100 CT2-BASIC

TOOL ASSORTMENT STARTER in 2/2 L-BOXX® 136 Module, 14 pieces



Contents	kg	Code	No.
7 10 12 13 14 15 16 17 18 19	2.400	2835967	1100 CT2-BASIC
4528			
4533-2			
406			
600 H-500			
95-200			
Description	kg	Code	No.
Foam insert 2/2 L-BOXX 136, empty	0.200	2835975	EI-1100 CT2-BASIC

1100-BASIC

TOOL ASSORTMENT STARTER in L-BOXX® 136, 23 pieces

Basic outfit for all lots



Contents	kg	Code	No.
L-BOXX® 136 no. 1100 L	6.100	2835983	1100-BASIC
+ assortment no. S 1100 W-001			
+ assortment no. 1100 CT2-BASIC			

1100-1.04

UNIVERSAL PULLER ASSORTMENT in L-BOXX® 136, 13 pieces

- 2- and 3-arm cross-beam
- With rigid and slim legs and extensions
- Extra-slim pulling legs for cramped spaces are attached for self-mounting
- 12 different pullers can be combined
- External Ø up to 130 mm, internal Ø up to 170 mm with a 200 mm clamping reach



Contents	kg	Code	No.
L-BOXX® 136 no. 1100 L	6.300	2838362	1100-1.04
+ assortment no. 1100 CT2-1.04			

1100 CT2-1.04
UNIVERSAL PULLER ASSORTMENT in 2/2 L-BOXX® 136 Module, 3 pieces


- 2- and 3-arm cross-beam
- With rigid and slim legs and extensions
- Extra-slim pulling legs for cramped spaces are attached for self-mounting
- 12 different pullers can be combined
- External Ø up to 130 mm, internal Ø up to 170 mm with a 200 mm clamping reach



Contents		Code	No.
1x 1.04/HP1A-B	4.100	2836068	1100 CT2-1.04
1x 107/1A03			
1x 106/A-100-B			
3x 106/A-100-VB			
3x 106/A-100-S			
3x 106/S101-S			
1x 1.1406200			

Description		Code	No.
Foam insert 2/2 L-BOXX 136, empty	0.200	2836076	EI-1100 CT2-1.04

1100 CT2-1.30
INTERNAL EXTRACTOR ASSORTMENT in 2/2 L-BOXX® 136 Module, 7 pieces


- Sliding hammer and counter-support brace



Contents		Code	No.
1.30/2	5.000	2836025	1100 CT2-1.30
1.30/3			
1.30/4			
1.30/4A			
1.30/5			
1.36/1			
1.35/2			

Description		Code	No.
Foam insert 2/2 L-BOXX 136, empty	0.200	2836033	EI-1100 CT2-1.30

1100-1.30
INTERNAL EXTRACTOR ASSORTMENT in L-BOXX® 136, 7 pieces


- Sliding hammer and counter-support brace



Contents		Code	No.
L-BOXX® 136 no. 1100 L	7.200	2836041	1100-1.30
+ assortment no. 1100 CT2-1.30			

1100 CT1-7
COMBINATION SPANNER SET in 1/2 L-BOXX® 136 Module, 12 pieces


Contents		Code	No.
7 8 10 12 13 14 15 16 17 18 19 22 24	1.400	2835908	1100 CT1-7

Description		Code	No.
Foam insert 1/2 L-BOXX 136, empty	0.100	2835924	EI-1100 CT1-7

1100 CT1-19

SOCKET SET 1/2" in 1/2 L-BOXX® 136 Module, 21 pieces

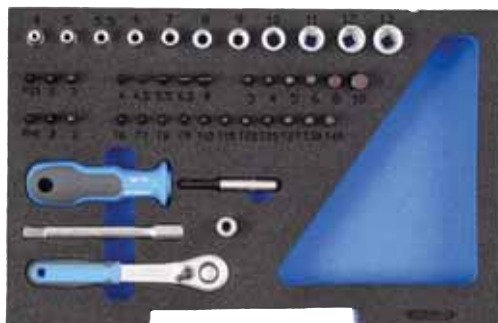


Contents	kg	Code	No.
19 8 9 10 11 12 13 14 15 16 17 18 19 21 22 24 27 30 32 1993 U-20 1990 KR-5 -10	2.800	2836009	1100 CT1-19
Description	kg	Code	No.
Foam insert 1/2 L-BOXX 136, empty	0.130	2836017	EI-1100 CT1-19

1100 CT1-20

SOCKET SET 1/4" in 1/2 L-BOXX® 136 Module, 44 pieces

► For universal use with sockets and bits



Contents	kg	Code	No.
20 4 5 5,5 6 7 8 9 10 11 12 13 2093 U-20 2090-4 699 620 676 680 4 4,5 5,5 6,5 8 685 3 4 5 6 8 10 690 1 2 3 690 PZD 1 2 3 687 TX T6 T7 T8 T9 T10 T15 T20 T25 T27 T30 T40	0.700	2835886	1100 CT1-20
Description	kg	Code	No.
Foam insert 1/2 L-BOXX 136, empty	0.100	2835894	EI-1100 CT1-20

1100 CT1-350

CHISEL SET in 1/2 L-BOXX® 136 Module, 9 pieces

► Club hammer for powerful blows



Contents	kg	Code	No.
106 112-2508 110-256 620 E-1000	2.300	2835932	1100 CT1-350
Description	kg	Code	No.
Foam insert 1/2 L-BOXX 136, empty	0.100	2835959	EI-1100 CT1-350

1101 L

GEDORE I-BOXX® 72

► Small parts case with transparent cover for getting an immediate impression

- Ideal for keeping small parts and accessories
- Optional inset boxes i3 for an individual range
- Comfort handle

Dimensions:
► W 367 x D 316 x H 72 mm



W	D	H	kg	Code	No.
367	316	72	0.900	2823705	1101 L

1101 K

GEDORE I-BOXX® RACK ACTIVE

► Shelf-like holder for any i-BOXX® 72 (No. 1101 L, 1101 CT)

► Easy click attaching system, thus compatible with the GEDORE L-BOXX® 136 or with any other L-BOXX® on the market



W	D	H	kg	Code	No.
442	357	100	1.100	2823713	1101 K

E-1101 BT

GEDORE INSETBOX I3

- For GEDORE i-BOXX® 72
- For keeping small parts
- Further subdivision possible with the 2 partitions



W	D	H	kg	Code	No.
260	78	63	0.100	2840006	E-1101 BT

1101 CT-7-7 R

RING SPANNER SET in i-BOXX® 72, 15 pieces

► Often used sizes as practical combination ratchet spanner



Contents	kg	Code	No.
7 R 10 13 17 19	2.600	2836114	1101 CT-7-7 R
7 6 8 11 12 14 15 16 18 21 22 24			
+ 1101 L			

1101 CT-19

SOCKET SET 1/2" in i-BOXX® 72, 21 pieces



Contents	kg	Code	No.
19 8 9 10 11 12 13 14 15 16	3.500	2836084	1101 CT-19
17 18 19 21 22 24 27 30 32			
1993 U-20			
1990 KR-5 -10			
+ 1101 L			

1101 CT-D 20

SOCKET SET 1/4" in i-BOXX® 72, 57 pieces

► For universal use with sockets and bits



Contents	kg	Code	No.
D 20 4 4,5 5 5,5 6 7 8	1.800	2836165	1101 CT-D 20
9 10 11 12 13 14			
2093 U-20			
2090-2 -4			
2095			
620			
676			
673 6,3, 699			
680 4 5,5 6,5 8			
685 3 4 5 6 8 10			
685 X 5 6 8			
690 1 2 3, 690 PZD 1 2 3			
687 TX T6 T7 T8 T9 T10 T15			
T20 T25 T27 T30 T40			
688 TX T10 T15 T20 T25 T27 T30 T40			
+ E-1101 BT			
+ 1101 L			

1101 CT-142-2150

PLIERS/SCREWDRIVER ASSORTMENT in i-BOXX® 72, 9 pieces




Contents	kg	Code	No.
2150 4 5,5 6,5	1.900	2836149	1101 CT-142-2150
2160 PH 1 2			
4615 3			
8133-180 JC			
8316-160 JC			
142 10 TL			
+ 1101 L			

WK 1015 L

ROLLER TOOL CASE empty

- Handle with user-friendly telescopic grip
- Widely spaced wheels with two inline castors for pulling without tipping
- Sturdy aluminium frame with edge protector, trays of impact-resistant ABS plastic
- When open, the case lid is prevented from locking unintentionally by the safety lid holder snapping into place
- A4 document compartment in the lid
- Removable tool panel with 22 tool pockets at the front and back in the lid
- Removable cover for bottom tray with 15 tool pockets
- Variably divisible bottom tray
- Lockable with two-tilt cylinder locks and a combination lock
- Comfort handle
- Inside dimensions: 485 x 350 x 195 mm
- Max. loading: 30 kg




W	D	H		Code	No.
485	350	195	8.0	2822326	WK 1015 L

WK 1016 L

TOOL CASE empty

- Sturdy aluminium frame with edge protector, trays of impact-resistant ABS plastic
- When open, the case lid is prevented from locking unintentionally by the safety lid holder snapping into place
- A4 document compartment in the lid
- Removable tool panel with 22 tool pockets at the front and back in the lid
- Removable cover for bottom tray with 15 tool pockets
- Variably divisible bottom tray
- Lockable with two-tilt cylinder locks and a combination lock
- Comfort handle
- Inside dimensions: 455 x 345 x 160 mm
- Max. loading: 25 kg




W	D	H		Code	No.
455	345	160	5.7	2822334	WK 1016 L

WK 1018 L

TOOL CASE LARGE empty

- Sturdy aluminium frame with edge protector, trays of impact-resistant ABS plastic
- When open, the case lid is prevented from locking unintentionally by the safety lid holder snapping into place
- A4 document compartment in the lid
- Removable tool panel with 22 tool pockets at the front and back in the lid
- Removable cover for bottom tray with 15 tool pockets
- Variably divisible bottom tray
- Lockable with two-tilt cylinder locks and a combination lock
- Comfort handle
- Inside dimensions: 480 x 370 x 180 mm
- Max. loading: 30 kg





W	D	H		Code	No.
480	370	180	6.0	2822342	WK 1018 L

1500 E-2133 L

TOOL MODULE EMPTY

- Impact resistant ABS, black grained
- Dimensions: W 157.5 x D 310 mm (1/3 module)




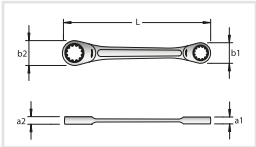
W	D	H		Code	No.
157.5	310	42	0.140	2823829	1500 E-2133 L







4 R (AF)

DOUBLE RING RATCHET SPANNER

- Flat pattern
- Thin walled
- UD-profile
- Working angle: 7°
- 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

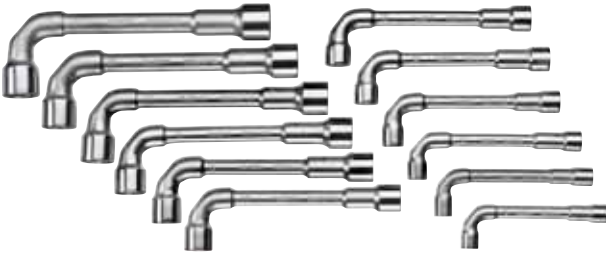
		L	a ₁	a ₂	b ₁	b ₂		Code	No.
1/4 x 5/16	7	134.0	7.0	7.3	17.5	19.3	0.035	2825015	4 R 1/4x5/16AF
5/16 x 11/32	7	134.0	7.0	7.3	17.5	19.3	0.040	2825031	4 R 5/16x11/32AF
3/8 x 7/16	7	153.5	7.7	8.1	21.0	22.5	0.070	2825023	4 R 3/8x7/16AF
1/2 x 9/16	7	197.0	9.4	9.8	28.2	29.5	0.100	2825007	4 R 1/2x9/16AF




25 PK-012

DOUBLE ENDED SOCKET WRENCH SET 12 pieces

- Solid pattern with two hexagon heads
- Deep bores above the hexagon heads to take long studs
- Through-hole on the angled side to take a tommy bar
- Chrome-plated





Contents		Code	No.
8 9 10 11 12 13 14 15 16 17 18 19	2.578	1527312	25 PK-012

KD 626-10

TUBULAR BOX SPANNER SET with tommy bars, 10 pieces

- 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)
- Sizes 6x7 and 8x9 with no hole
- GEDORE vanadium steel 31CrV3, chrome-plated, polished heads

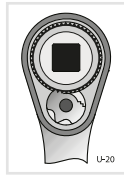
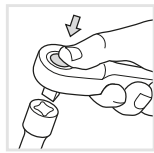
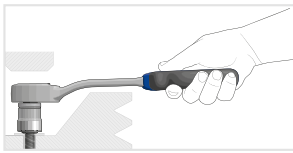


Contents		Code	No.
626 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22 24x27 30x32	3.080	2803550	KD 626-10
626 S 1 2			
26 RS-626 S-3			

1993 U-20 G

REVERSIBLE RATCHET 1/2" with offset handle

- ✔ Used throughout industry and the automotive world - and as well in confined spaces
- ✔ Torque acc. to DIN 3122, ISO 3315
- ✔ Handle offset for barely accessible places
- ✔ Reduces the risk of injury to the fingers when working on flat surfaces
- ✔ Small, drop shaped head for confined areas
- ✔ Fine-toothed (60 teeth), with lever change and push-button release
- ✔ Return angle 6 degrees
- ✔ Non-slip 2-component handle with hanging hole
- ✔ For hand-operated sockets and accessories with square drive as per DIN 3120 - C 12.5, ISO 1174, ball locking device
- ✔ GEDORE vanadium steel 31CrV3, chrome-plated



"		°	kg	Code	No.
1/2	12.5	6		2746786	1993 U-20 G

1990 M

EXTENSION 1/2" with magnet

- ✔ For hand-operated sockets with square drive as per DIN 3120, ISO 1174, with ball locking device
- ✔ The holding magnet securely fixes the screws in the socket
- ✔ One-hand operation - using the socket the screw can be immediately screwed in
- ✔ Thanks to a spring mechanism the holding magnet is always in direct contact with the screw head. It ensures that the screw is centrally guided
- ✔ A strong permanent magnet keeps hold of even large screws
- ✔ Makes work easier particularly in confined spaces
- ✔ Hot forged
- ✔ GEDORE vanadium steel 31CrV3, polished, spring pin manganese-phosphated



"		mm	kg	Code	No.
1/2	12.5	83	0.110	2697920	1990 M



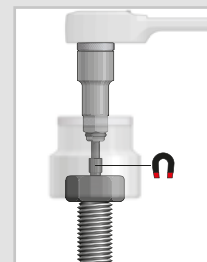
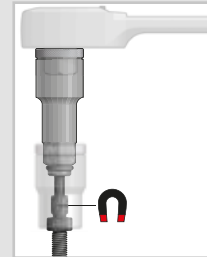
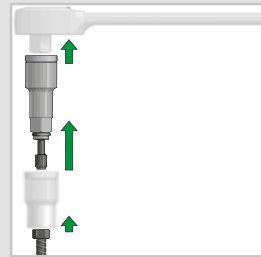
1990 M UNIVERSAL EXTENSION WITH MAGNETIC EFFECT

- ✔ 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



K 19 LS-004

IMPACT SOCKET SET 1/2" 4 pieces

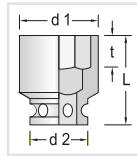
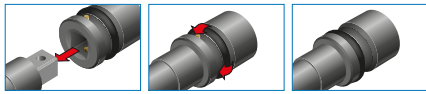
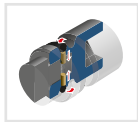
- ✔ 4 impact sockets with protective sleeve, hexagon, long pattern
- ✔ Machine-operated, suitable for all standard electric and air tools
- ✔ Square drive as per DIN 3121 - G 12.5, ISO 1174
- ✔ Thin-walled to protect the alloy wheels
- ✔ GEDORE special steel, manganese-phosphated



Sockets	kg	Code	No.
K 19 LS 17 19 21 22	0.980	2790831	K 19 LS-004

K 32 S
IMPACT SOCKET 3/4" WITH IMPACT-FIX LOCK hexagon UD profile

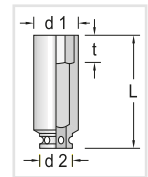
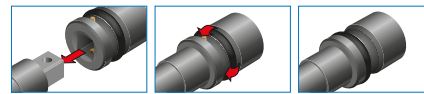
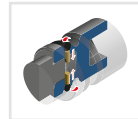
- Acc. to DIN 3129, ISO 2725-2
- Machine-operated, suitable for all standard electric and air tools
- Square drive as per DIN 3121 - H 20, ISO 1174
- GEDORE vanadium steel 59CrV4
- Gun-metal finish
- DBGM (German utility patent)
- Particularly suitable for working in sensitive areas permanently governed by certainty against loss, process reliability and occupational safety
- Examples: overhead power line construction, wind power plants or the automotive sector



Ø mm	L	d ₁	d ₂	t		Code	No.
17	45	31.1	44	7.0	0.400	2734060	K 32 S 17
18	45	32.4	44	8.4	0.420	2734079	K 32 S 18
19	45	33.6	44	8.4	0.400	2734095	K 32 S 19
22	46	37.4	44	9.8	0.400	2734176	K 32 S 22
24	46	39.9	44	11.2	0.340	2734184	K 32 S 24
27	48	43.6	44	12.6	0.400	2734206	K 32 S 27
30	52	47.4	44	14.0	0.400	2734214	K 32 S 30
32	52	49.9	44	15.4	0.400	2734230	K 32 S 32
33	54	51.0	44	15.4	0.400	2734257	K 32 S 33
34	54	52.4	44	15.4	0.400	2734265	K 32 S 34
36	56	54.9	44	16.8	0.500	2734273	K 32 S 36
38	59	57.0	44	16.8	0.500	2734281	K 32 S 38
41	59	61.1	44	18.9	0.560	2734303	K 32 S 41

K 32 SL
IMPACT SOCKET 3/4" WITH IMPACT-FIX LOCK hexagon UD profile, long pattern

- Machine-operated, suitable for all standard electric and air tools
- Square drive as per DIN 3121 - H 20, ISO 1174
- GEDORE vanadium steel 59CrV4
- Gun-metal finish
- DBGM (German utility patent)
- 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 or the automotive sector



Ø mm	L	d ₁	d ₂	t		Code	No.
17	90	31.1	44	7.0	0.560	2734311	K 32 SL 17
19	90	32.4	44	8.4	0.600	2734338	K 32 SL 19
21	90	36.1	44	9.8	0.600	2734346	K 32 SL 21
22	90	37.4	44	9.8	0.620	2734354	K 32 SL 22
24	90	39.9	44	11.2	0.620	2734362	K 32 SL 24
27	90	43.6	44	12.6	0.600	2734370	K 32 SL 27
30	90	47.4	44	14.0	0.600	2734389	K 32 SL 30
32	90	49.9	44	15.4	0.700	2734397	K 32 SL 32
33	90	51.0	44	15.4	0.800	2734400	K 32 SL 33
34	90	52.4	44	15.4	0.800	2734419	K 32 SL 34
36	90	54.9	44	16.8	0.800	2734427	K 32 SL 36
41	90	61.1	44	18.9	0.980	2734435	K 32 SL 41

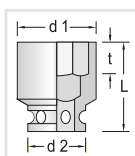
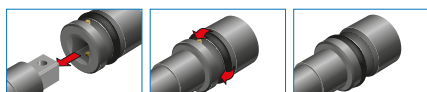
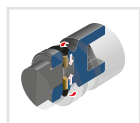


K 21 S

IMPACT SOCKET 1" WITH IMPACT-FIX LOCK hexagon UD profile



- Acc. to DIN 3129, ISO 2725-2
- Machine-operated, suitable for all standard electric and air tools
- Square drive as per DIN 3121 - H 25, ISO 1174
- GEDORE vanadium steel 59CrV4
- Gun-metal finish
- DBGM (German utility patent)
- 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 or the automotive sector



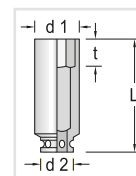
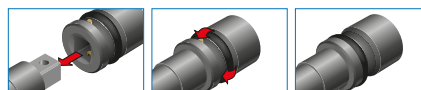
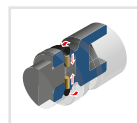
Ø mm	L	d ₁	d ₂	t	kg	Code	No.
22	55	40.4	54	9.8	0.600	2734443	K 21 S 22
24	55	42.9	54	11.2	0.600	2734451	K 21 S 24
27	55	46.7	54	12.6	0.600	2734478	K 21 S 27
30	57	50.4	54	14.0	0.600	2734486	K 21 S 30
32	57	52.9	54	15.4	0.600	2734494	K 21 S 32
33	57	54.0	54	15.4	0.600	2734508	K 21 S 33
34	57	55.4	54	15.4	0.600	2734516	K 21 S 34
36	60	57.9	54	16.8	0.680	2734524	K 21 S 36
38	64	60.4	54	16.8	0.700	2734540	K 21 S 38
41	64	64.2	54	18.9	0.700	2734559	K 21 S 41
42	64	65.4	54	18.9	0.700	2734567	K 21 S 42
46	69	70.4	54	21.0	0.700	2734575	K 21 S 46
50	72	75.4	54	23.1	0.800	2734583	K 21 S 50
55	76	81.7	54	25.2	0.800	2734591	K 21 S 55
60	82	87.9	54	27.3	0.800	2734605	K 21 S 60
65	85	94.2	54	29.4	0.900	2734613	K 21 S 65
70	88	100.4	54	31.5	0.900	2734621	K 21 S 70
75	92	106.0	54	33.6	0.900	2734648	K 21 S 75
80	97	113.0	54	36.4	1.000	2734656	K 21 S 80

K 21 SL

IMPACT SOCKET 1" WITH IMPACT-FIX LOCK hexagon UD profile, long pattern



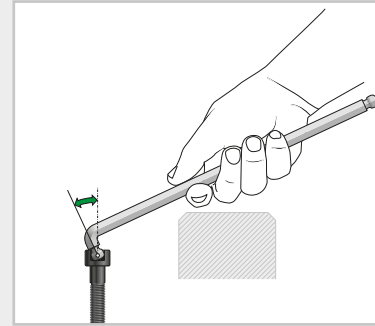
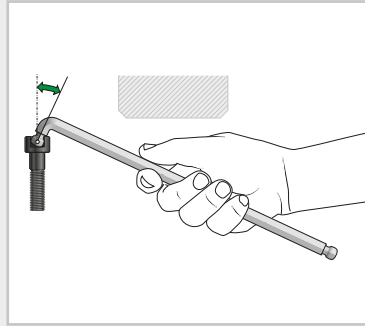
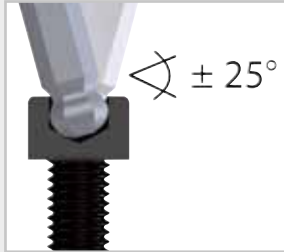
- Machine-operated, suitable for all standard electric and air tools
- Square drive as per DIN 3121 - H 25, ISO 1174
- GEDORE vanadium steel 59CrV4
- Gun-metal finish
- DBGM (German utility patent)
- Particularly suitable for working in sensitive areas permanently governed by certainty against loss, process reliability and occupational safety
- Examples: overhead power line construction, wind power plants or the automotive sector



Ø mm	L	d ₁	d ₂	t	kg	Code	No.
22	100	40.4	54	9.8	0.600	2734664	K 21 SL 22
24	100	42.9	54	11.2	0.600	2734672	K 21 SL 24
27	100	46.7	54	12.6	0.600	2734680	K 21 SL 27
30	100	50.4	54	14.0	0.800	2734699	K 21 SL 30
32	100	52.9	54	15.4	0.800	2734702	K 21 SL 32
33	100	54.0	54	15.4	0.800	2734710	K 21 SL 33
34	100	55.4	54	15.4	1.000	2734729	K 21 SL 34
36	100	57.9	54	16.8	1.000	2734737	K 21 SL 36
38	100	60.4	54	16.8	1.140	2734745	K 21 SL 38
41	100	64.2	54	18.9	1.280	2734753	K 21 SL 41
46	100	70.4	54	18.9	1.420	2734761	K 21 SL 46



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

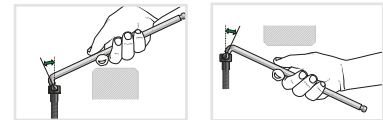
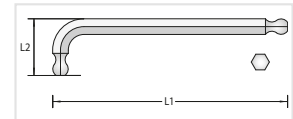
42 DKEL

HEXAGON ALLEN KEY for in-hex screws, extra long, with double ball end

- ▶ Particularly suitable for confined spaces in view of a double ball end and short angled side
- ▶ Easy to use where normal hexagon allen keys would fail thanks to improved accessibility and a low profile
- ▶ Rapid progress in work since the two ball ends allow protrusions to be gone round
- ▶ Reduces the risk of injury to the fingers when working on flat surfaces
- ▶ GEDORE vanadium steel 59CrV4, zinc-plated



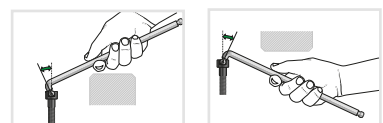
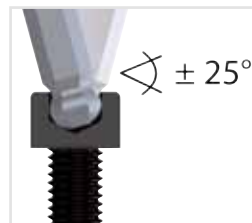
mm	L ₁	L ₂	kg	Code	No.
1,5	89	7.5	0.003	2797062	42 DKEL 1,5
2	102	9.0	0.004	2797089	42 DKEL 2
2,5	115	10.0	0.006	2797097	42 DKEL 2,5
3	129	11.5	0.010	2797100	42 DKEL 3
4	144	14.5	0.018	2797119	42 DKEL 4
5	165	16.5	0.050	2797127	42 DKEL 5
6	186	19.0	0.060	2797135	42 DKEL 6
7	197	20.5	0.070	2797143	42 DKEL 7
8	205	22.0	0.090	2797151	42 DKEL 8
10	227	28.0	0.160	2797178	42 DKEL 10



H 42 DKEL-88

HEXAGON ALLEN KEY SET for in-hex screws, extra long, with double ball end

- ▶ Particularly suitable for confined spaces in view of a double ball end and short angled side
- ▶ Easy to use where normal hexagon allen keys would fail thanks to improved accessibility and a low profile
- ▶ Rapid progress in work since the two ball ends allow protrusions to be gone round
- ▶ Reduces the risk of injury to the fingers when working on flat surfaces
- ▶ GEDORE vanadium steel 59CrV4, zinc-plated



Contents	kg	Code	No.
42 DKEL 2 2,5 3 4 5 6 8 10	0.400	2797186	H 42 DKEL-88

2150
3C-SCREWDRIVER for slotted head screws

- ▶ Acc. to DIN ISO 2380-2, blade tip acc. to DIN ISO 2380-1 Form A
- ▶ 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
- ▶ * Length not standardised



mm \pm 0.1	mm \pm 0.1	mm \pm 0.1	*	mm \pm 0.1	Ø	kg	Code	No.
3.0	0.5	80	*	165	3,0	0.039	6679270	2150 3
3.5	0.6	75		160	3,5	0.055	2822644	2150 3,5
4.0	0.8	100		185	4,0	0.061	6679350	2150 4
4.5	0.8	90	*	190	4,0	0.100	2822652	2150 4,5
5.5	1.0	100		200	5,0	0.093	6679430	2150 5,5
6.5	1.2	150		260	6,0	0.128	6679510	2150 6,5
8.0	1.2	150		270	7,0	0.170	6679780	2150 8
8.0	1.6	175		295	7,0	0.222	2822660	2150 8-175
10.0	1.6	200		320	8,0	0.203	6679860	2150 10
10.0	1.6	300	*	420	8,0	0.222	2822679	2150 10-300
12.0	2.0	200		320	9,0	0.257	6679940	2150 12
12.0	2.0	250		370	9,0	0.222	2822687	2150 12-250

2150
3C-SCREWDRIVER for slotted head screws, special lengths

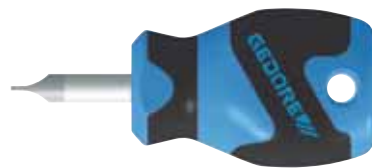
- ▶ Acc. to DIN ISO 2380-2, blade tip acc. to DIN ISO 2380-1 Form B
- ▶ 3-component handles Power-Grip³ with hanging hole
- ▶ Ergonomic handle design enables precise and fatigue-free working
- ▶ Positive-fit joint of handle and blade for optimum transmission of force
- ▶ Type of drive marked at end of the handle
- ▶ Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- ▶ * Length not standardised



mm \pm 0.1	mm \pm 0.1	mm \pm 0.1	*	mm \pm 0.1	Ø	kg	Code	No.
2.0	0.4	60	*	145	2,0	0.055	2822695	2150 2-60
2.5	0.4	75		160	2,5	0.055	2822709	2150 2,5-75
3.0	0.5	150	*	235	3,0	0.044	6680280	2150 3-150
3.0	0.5	200	*	285	3,0	0.055	2822717	2150 3-200
3.5	0.6	100		185	3,5	0.055	2822725	2150 3,5-100
3.5	0.6	125		210	3,5	0.055	2822733	2150 3,5-125
3.5	0.6	200	*	285	3,5	0.055	2822741	2150 3,5-200
4.0	0.8	150	*	235	4,0	0.069	6680360	2150 4-150
4.0	0.8	200	*	285	4,0	0.055	2822768	2150 4-200
4.0	0.8	300	*	385	4,0	0.055	2822776	2150 4-300
5.5	1.0	125		225	5,5	0.100	2822784	2150 5,5-125
5.5	1.0	150		250	5,5	0.104	6680520	2150 5,5-150
5.5	1.0	200	*	300	5,5	0.100	2822792	2150 5,5-200
5.5	1.0	300	*	400	5,5	0.100	2822806	2150 5,5-300
6.0	1.2	100	*	210	6,0	0.140	2822814	2150 6-100
6.5	1.2	200	*	310	6,0	0.152	6680870	2150 6,5-200

2153
3C-SCREWDRIVER for slotted head screws, stubby

- ▶ Acc. to DIN ISO 2380-2A, blade tip acc. to DIN ISO 2380-1 Form B
- ▶ For confined spaces
- ▶ 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



mm \pm 0.1	mm \pm 0.1	mm \pm 0.1	mm \pm 0.1	Ø	kg	Code	No.
4.0	0.8	25	81	4,0	0.031	1531174	2153 4
5.5	1.0	25	81	5,5	0.036	1482432	2153 5,5
6.5	1.2	25	81	6,5	0.039	1531182	2153 6,5
8.0	1.2	25	81	8,0	0.044	1531190	2153 8

2160 PH
3C-SCREWDRIVER for cross-head screws PH

- ▶ Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PH
- ▶ 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
- ▶ Size 3 and 4 blade with hexagon bolster
- ▶ Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- ▶ * not standardised



PH	M	mm \pm 0.1	*	mm \pm 0.1	Ø	kg	Code	No.
0	M1,6 - M2	60		145	3,0	0.302	6683110	2160 PH 0
0	M1,6 - M2	100	*	185	3,0	0.055	2824043	2160 PH 0-100
1	M2 - M3	80		180	4,5	0.080	6683380	2160 PH 1
1	M2 - M3	100	*	200	4,5	0.100	2824051	2160 PH 1-100
1	M2 - M3	200		300	4,5	0.166	6683700	2160 PH 1-200
2	M3,5 - M5	100		210	6,0	0.119	6683460	2160 PH 2
2	M3,5 - M5	150	*	260	6,0	0.140	2824078	2160 PH 2-150
2	M3,5 - M5	200		310	6,0	0.164	6683890	2160 PH 2-200
3	M5,5 - M7	150		270	8,0	0.192	6683540	2160 PH 3
4	M8 - M10	200		320	10,0	0.274	6683620	2160 PH 4

2161 PH
3C-SCREWDRIVER for cross-head screws PH, stubby

- ▶ Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PH
- ▶ For confined spaces
- ▶ 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



PH	M	mm \pm 0.1	mm \pm 0.1	Ø	kg	Code	No.
1	M2 - M3	25	81	4,5	0.033	1482440	2161 PH 1
2	M3,5 - M5	25	81	6,0	0.036	1531204	2161 PH 2

2160 PZ
3C-SCREWDRIVER for cross-head screws Pozi PZ

- Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PZ
- 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
- Size 3 and 4 blade with hexagon bolster
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- * not standardised



PZ	M	mm	*	mm	Ø	kg	Code	No.
0	M1,6 - M2	60		145	3,0	0.038	6683970	2160 PZ 0
1	M2 - M3	80		180	4,5	0.079	6684000	2160 PZ 1
1	M2 - M3	300	*	400	4,5	0.100	2824086	2160 PZ 1-300
2	M3,5 - M5	100		210	6,0	0.119	6684190	2160 PZ 2
2	M3,5 - M5	300	*	410	6,0	0.140	2824094	2160 PZ 2-300
3	M5,5 - M7	150		270	8,0	0.189	6684270	2160 PZ 3
4	M8 - M10	200		320	10,0	0.273	6684350	2160 PZ 4

2161 PZ
3C-SCREWDRIVER for cross-head screws Pozi PZ, stubby

- Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PZ
- For confined spaces
- 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



PZ	M	mm	mm	Ø	kg	Code	No.
1	M2 - M3	25	81	4,5	0.032	1550608	2161 PZ 1
2	M3,5 - M5	25	81	6,0	0.037	1550616	2161 PZ 2

2163 K
3C-SCREWDRIVER for in-hex screws, with ball end

- 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
- Working angle approx. 25° in each direction
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



mm	mm	mm	Ø	kg	Code	No.
2	100	185	3,0	0.040	1828746	2163 K 2
3	100	185	4,0	0.045	6684430	2163 K 3
4	100	185	5,0	0.068	6684510	2163 K 4
5	100	200	6,0	0.100	6684780	2163 K 5
6	125	235	7,0	0.139	6684860	2163 K 6
8	150	270	10,0	0.230	6684940	2163 K 8
10	150	270	12,0	0.285	6685080	2163 K 10
12	150	270	14,0	0.369	6685160	2163 K 12

2163 TX
3C-SCREWDRIVER for recessed TORX® head screws

- 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
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



T	M	mm	mm	mm	Ø	kg	Code	No.
T5	M1,8	1,42	60	145	2,5	0.037	1616471	2163 TX T5
T6	M2	1,69	60	145	3,0	0.029	6685400	2163 TX T6
T7	M2,5	1,99	60	145	3,0	0.038	6685590	2163 TX T7
T8	M2,5	2,31	60	145	3,0	0.038	6685670	2163 TX T8
T9	M3	2,50	60	145	3,0	0.038	6685750	2163 TX T9
T10	M3 - M3,5	2,74	80	165	3,0	0.039	6685830	2163 TX T10
T15	M3,5 - M4	3,27	80	165	3,5	0.054	6685910	2163 TX T15
T20	M4 - M5	3,86	100	185	4,0	0.060	6686050	2163 TX T20
T25	M4,5 - M5	4,43	100	200	4,5	0.082	6686130	2163 TX T25
T27	M4,5 - M6	4,99	115	215	5,5	0.098	6686210	2163 TX T27
T30	M6 - M7	5,52	115	225	6,0	0.123	6686480	2163 TX T30
T40	M7 - M8	6,65	130	240	7,0	0.144	6686560	2163 TX T40
T45	M8 - M10	7,82	130	250	8,0	0.176	6686640	2163 TX T45

2163 KTX
3C-SCREWDRIVER for recessed TORX® screws, with ball end

- 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
- Working angle approx. 25° in each direction
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

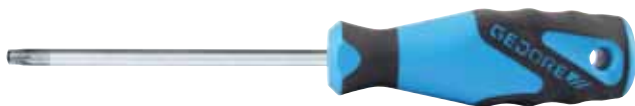


T	M	mm	mm	mm	Ø	kg	Code	No.
T10	M3 - M3,5	2,74	80	165	3,0	0.055	2824213	2163 KTX T10
T15	M3,5 - M4	3,27	80	165	3,5	0.055	2824221	2163 KTX T15
T20	M4 - M5	3,86	100	185	4,0	0.055	2824248	2163 KTX T20
T25	M4,5 - M5	4,43	100	200	4,5	0.100	2824256	2163 KTX T25
T27	M4,5 - M6	4,99	115	215	5,5	0.100	2824264	2163 KTX T27
T30	M6 - M7	5,52	115	225	6,0	0.140	2824272	2163 KTX T30
T40	M7 - M8	6,65	130	240	7,0	0.140	2824280	2163 KTX T40

2163 TXB

3C-SCREWDRIVER for recessed TORX® head screws with pilot

- 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
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA

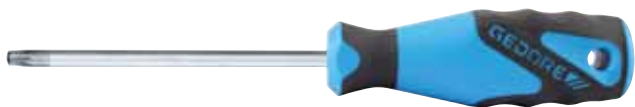


⊕	M	mm	mm	mm	Ø	kg	Code	No.
T7	M2,5	1,99	60	145	3,0	0.034	6677570	2163 TXB T7
T8	M2,5	2,31	60	145	3,0	0.038	6677650	2163 TXB T8
T9	M3	2,50	60	145	3,0	0.038	6677730	2163 TXB T9
T10	M3 - M3,5	2,74	80	165	3,0	0.039	6677810	2163 TXB T10
T10	M3 - M3,5	2,74	300	385	3,0	0.055	2824159	2163 TXB T10-300
T15	M3,5 - M4	3,27	80	165	3,5	0.054	6678030	2163 TXB T15
T15	M3,5 - M4	3,27	300	385	3,5	0.055	2824167	2163 TXB T15-300
T20	M4 - M5	3,86	100	185	4,0	0.060	6678110	2163 TXB T20
T20	M4 - M5	3,86	300	385	4,0	0.055	2824175	2163 TXB T20-300
T25	M4,5 - M5	4,43	100	200	4,5	0.082	6678380	2163 TXB T25
T27	M4,5 - M6	4,99	115	215	5,5	0.098	6678460	2163 TXB T27
T30	M6 - M7	5,52	115	225	6,0	0.123	6678540	2163 TXB T30
T40	M7 - M8	6,65	130	240	7,0	0.143	6678620	2163 TXB T40

2163 TXIP

3C-SCREWDRIVER for recessed TORX PLUS® head screws

- 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
- TORX PLUS® = reg. trademark of Acument Intellectual Properties, LLC. USA

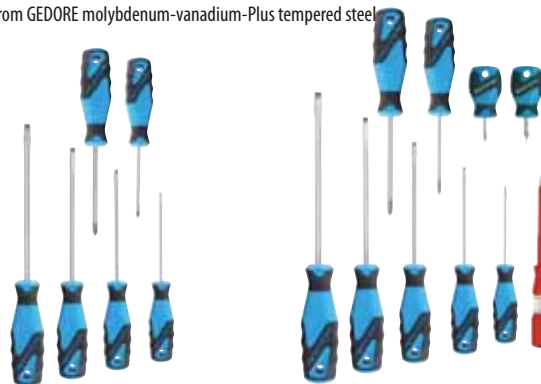


⊕	M	mm	mm	mm	Ø	kg	Code	No.
6IP	M2	2,31	60	145	3,0	0.055	2824299	2163 TX 6IP
7IP	-	-	60	145	3,0	0.055	2824302	2163 TX 7IP
8IP	M2,5 - M3	2,50	60	145	3,0	0.055	2824310	2163 TX 8IP
9IP	-	-	60	145	3,0	0.055	2824329	2163 TX 9IP
10IP	M3 - M3,5	2,74	80	165	3,0	0.055	2824337	2163 TX 10IP
15IP	M3,5 - M4	3,27	80	165	3,5	0.055	2824345	2163 TX 15IP
20IP	M4 - M5	3,86	100	185	4,0	0.055	2824353	2163 TX 20IP
25IP	M4,5 - M5	4,43	100	200	4,5	0.100	2824361	2163 TX 25IP
27IP	M5 - M6	4,99	115	215	5,5	0.100	2824388	2163 TX 27IP
30IP	M6	5,52	115	225	6,0	0.140	2824396	2163 TX 30IP
40IP	M7 - M8	6,65	130	240	7,0	0.140	2824418	2163 TX 40IP

2150-2160 PH

3C-SCREWDRIVER SET 6 pieces / 10 pieces

- Practical set composition in environmentally-friendly cardboard box
- For slotted and cross-head screws PH
- 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

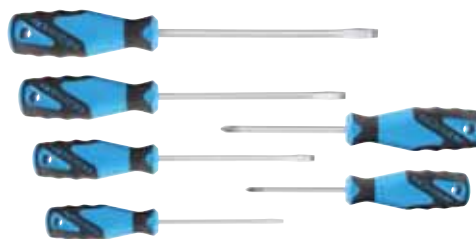


Contents	kg	Code	No.
2150 4 5,5 6,5 8	0.660	1482319	2150-2160 PH-06
2160 PH 1 2			
2150 3 4 5,5 6,5 8	0.825	1482343	2150-2160 PH-010
2153 5,5			
2160 PH 1 2			
2161 PH 1			
4615 3,5			

2150-2160 PZ-06

3C-SCREWDRIVER SET 6 pieces

- Practical set composition in environmentally-friendly cardboard box
- For slotted and cross-head screws Pozi PZ
- 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

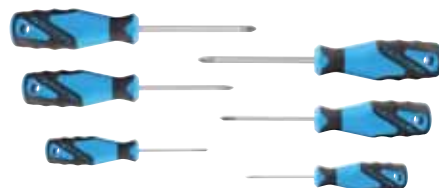


Contents	kg	Code	No.
2150 4 5,5 6,5 8	0.670	1482300	2150-2160 PZ-06
2160 PZ 1 2			

2160 PHZ-06

3C-SCREWDRIVER SET 6 pieces

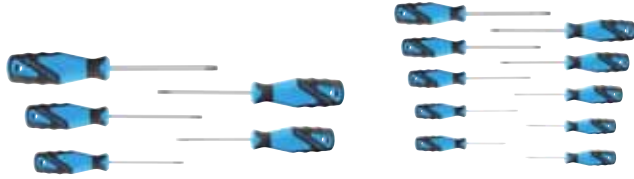
- Practical set composition in environmentally-friendly cardboard box
- For cross-head screws PH and Pozi PZ
- 3-component handles Power-Grip³ with hanging hole
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Type of drive marked at end of the handle
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



Contents	kg	Code	No.
2160 PH 0 1 2	0.344	2003589	2160 PHZ-06
2160 PZ 0 1 2			

2163 TX
3C-SCREWDRIVER SET 5 pieces / 10 pieces

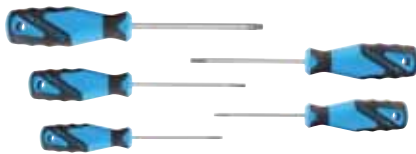
- Practical set composition in environmentally-friendly cardboard box
- For recessed TORX® head screws
- 3-component handles Power-Grip³ with hanging hole
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Type of drive marked at end of the handle
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Contents		Code	No.
2163 TX T10 T15 T20 T25 T30	0.435	1482327	2163 TX-05
2163 TX T7 T8 T9 T10 T15 T20 T25 T27 T30 T40	0.740	1482335	2163 TX-010

2163 TXB-05
3C-SCREWDRIVER SET 5 pieces

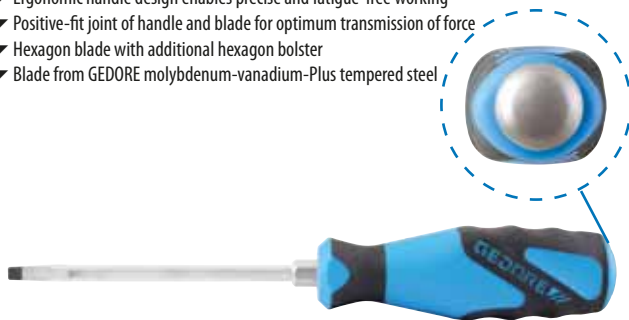
- Practical set composition in environmentally-friendly cardboard box
- For recessed TORX® head screws with pilot
- 3-component handles Power-Grip³ with hanging hole
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Type of drive marked at end of the handle
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



Contents		Code	No.
2163 TXB T10 T15 T20 T25 T30	0.440	1616617	2163 TXB-05

2154SK
3C-SCREWDRIVER WITH STRIKING CAP for slotted head screws

- Acc. to DIN ISO 2380-2, blade tip acc. to DIN ISO 2380-1 Form A
- 3-component handles Power-Grip³ with striking cap
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Hexagon blade with additional hexagon bolster
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



mm	mm	mm	mm	mm		Code	No.
3.5	0.6	75	180	8	0.086	1845209	2154SK 3,5
4.5	0.8	75	180	8	0.090	1845217	2154SK 4,5
5.5	1.0	100	205	8	0.092	1845225	2154SK 5,5
6.5	1.2	125	230	10	0.154	1845233	2154SK 6,5
6.5	1.2	150	255	10	0.229	2824108	2154SK 6,5-150
7.0	1.2	125	230	10	0.229	2824116	2154SK 7
8.0	1.2	150	270	13	0.178	1845241	2154SK 8
8.0	1.6	175	295	13	0.229	2824124	2154SK 8-175
10.0	1.6	200	320	13	0.214	1845268	2154SK 10
10.0	1.6	300	420	13	0.229	2824132	2154SK 10-300
12.0	2.0	200	320	16	0.260	1845276	2154SK 12
12.0	2.0	250	370	16	0.229	2824140	2154SK 12-250
14.0	2.5	250	370	16	0.324	1845284	2154SK 14

2160SK PH
3C-SCREWDRIVER WITH STRIKING CAP for cross-head screws PH

- Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PH
- 3-component handles Power-Grip³ with striking cap
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Hexagon blade with additional hexagon bolster
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



		mm	mm	mm		Code	No.
1	M2 - M3	80	185	8	0.086	1845292	2160SK PH 1
2	M3,5 - M5	100	205	10	0.148	1845306	2160SK PH 2
3	M5,5 - M7	150	270	13	0.204	1845314	2160SK PH 3
4	M8 - M10	200	320	16	0.292	1845322	2160SK PH 4

2160SK PZ
3C-SCREWDRIVER WITH STRIKING CAP for cross-head screws Pozi PZ

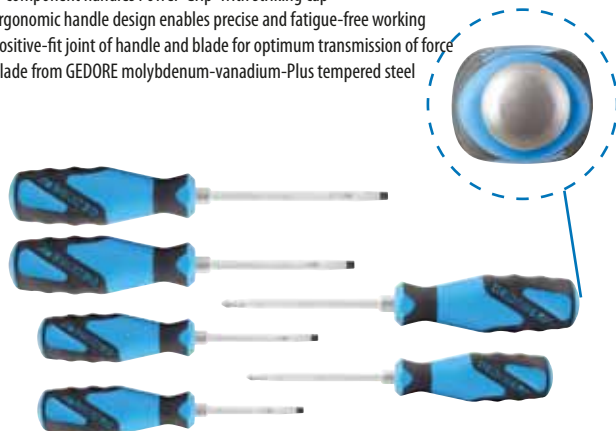
- Acc. to DIN ISO 8764, tip acc. to DIN ISO 8764-1 PZ
- 3-component handles Power-Grip³ with striking cap
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Hexagon blade with additional hexagon bolster
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



		mm	mm	mm		Code	No.
1	M2 - M3	80	185	8	0.086	1845330	2160SK PZ 1
2	M3,5 - M5	100	205	10	0.148	1845349	2160SK PZ 2
3	M5,5 - M7	150	270	13	0.206	1845357	2160SK PZ 3

SK 2154 PH-06
3C-SCREWDRIVER SET WITH STRIKING CAP 6 pieces

- Practical set composition in environmentally-friendly cardboard box
- For firmly seated slotted and cross-head screws PH
- Hexagon blade with additional hexagon bolster
- 3-component handles Power-Grip³ with striking cap
- Ergonomic handle design enables precise and fatigue-free working
- Positive-fit joint of handle and blade for optimum transmission of force
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



Contents		Code	No.
2154SK 4,5 5,5 6,5 8	0.880	1878743	SK 2154 PH-06
2160SK PH 1 2			

VDE 2170

VDE SCREWDRIVER for slotted head screws

- Individually tested, VDE insulation up to 1000 V, acc. to EN 60900/IEC 60900, fully insulated blade
- Tip to DIN ISO 2380-1 form A
- 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



mm ⁺	mm ⁻	mm ⁺	mm ⁺	Ø	kg	Code	No.
2.5	0.4	75	160	5,3	0.038	1612220	VDE 2170 2,5
3.0	0.5	100	185	6,3	0.042	1612239	VDE 2170 3
3.5	0.6	100	185	6,3	0.055	1612247	VDE 2170 3,5
4.0	0.8	100	185	6,7	0.058	1612255	VDE 2170 4
5.5	1.0	125	225	8,4	0.095	1612271	VDE 2170 5,5
6.5	1.2	150	260	9,1	0.134	1612298	VDE 2170 6,5
8.0	1.2	175	295	10,1	0.158	1612301	VDE 2170 8
10.0	1.6	200	320	11,2	0.208	1612336	VDE 2170 10

VDE 2172

VDE SCREWDRIVER SLIM DRIVE for slotted head screws

- Individually tested, 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
- Ultra-small blade diameter yet with full mechanical and electrical safety
- No problems in reaching screws deeply embedded in screw shafts
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



mm ⁺	mm ⁻	mm ⁺	mm ⁺	Ø	kg	Code	No.
3.5	0.6	100	185	0.055	0.055	2824736	VDE 2172 3,5
4.0	0.8	100	185	0.055	0.055	2824744	VDE 2172 4
5.5	1.0	125	225	0.100	0.100	2824752	VDE 2172 5,5
6.5	1.2	150	260	0.140	0.140	2824760	VDE 2172 6,5

VDE 2160 PH

VDE SCREWDRIVER for cross-head screws PH

- Individually tested, VDE insulation up to 1000 V, acc. to EN 60900/IEC 60900, fully insulated blade
- Blade tip to DIN ISO 8764-1 PH
- 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



PH	M	mm ⁺	mm ⁺	Ø	kg	Code	No.
0	M1,6 - M2	60	145	5,4	0.039	1612107	VDE 2160 PH 0
1	M2 - M3	80	180	7,3	0.082	1612115	VDE 2160 PH 1
2	M3,5 - M5	100	210	9,2	0.119	1612123	VDE 2160 PH 2
3	M5,5 - M7	150	270	11,2	0.188	1612131	VDE 2160 PH 3
4	M8 - M10	200	320	13,2	0.269	1612158	VDE 2160 PH 4

VDE 2160 PZ

VDE SCREWDRIVER for cross-head screws Pozi PZ

- Individually tested, VDE insulation up to 1000 V, acc. to EN 60900/IEC 60900, fully insulated blade
- Blade tip to DIN ISO 8764-1 PZ
- 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

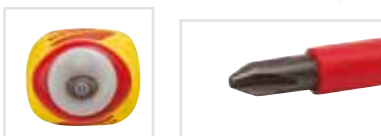


PZ	M	mm ⁺	mm ⁺	Ø	kg	Code	No.
0	M1,6 - M2	60	145	5,4	0.038	1612166	VDE 2160 PZ 0
1	M2 - M3	80	180	7,3	0.082	1612182	VDE 2160 PZ 1
2	M3,5 - M5	100	210	9,2	0.120	1612190	VDE 2160 PZ 2
3	M5,5 - M7	150	270	11,2	0.188	1612204	VDE 2160 PZ 3
4	M8 - M10	200	320	13,2	0.270	1612212	VDE 2160 PZ 4

VDE 2160 MS PH

VDE SCREWDRIVER MAVO for cross-head screws PH

- No-contact voltage finder and fitted magnetic field tester
 - Voltage fields are displayed in red and magnetic fields in green
 - The no-contact voltage finder detects energised conductors. The capacitive testing method can localise a break in the cable down to a few millimeters.
 - The magnetic field tester examines the function of electro-magnetic switches and valves without having to place the switch out of service. Both permanent and alternating magnetic fields are displayed
 - 3-component handles Power-Grip³
 - Ergonomic handle design enables precise and fatigue-free working
 - Positive-fit joint of handle and blade for optimum transmission of force
 - Blade from GEDORE molybdenum-vanadium-Plus tempered steel
 - Suitable for use up to 1000 V
- Not certified acc. to VDE



PH	M	mm ⁺	mm ⁺	kg	Code	No.
2	M3,5 - M5	100	210	0.140	2824434	V 2160 MS PH 2

VDE 2162 PH

VDE SCREWDRIVER SLIM DRIVE for cross-head screws PH

- Individually tested, 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
- Ultra-small blade diameter yet with full mechanical and electrical safety
- No problems in reaching screws deeply embedded in screw shafts
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



PH	M	mm ⁺	mm ⁺	kg	Code	No.
1	M2 - M3	80	180	0.100	2824442	VDE 2162 PH 1
2	M3,5 - M5	100	210	0.140	2824450	VDE 2162 PH 2

VDE 2162 PZ
VDE SCREWDRIVER SLIM DRIVE for cross-head screws Pozi PZ

- Individually tested, 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
- Ultra-small blade diameter yet with full mechanical and electrical safety
- No problems in reaching screws deeply embedded in screw shafts
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



+	PZ	M	mm	mm	kg	Code	No.
1	M2 - M3		80	180	0.100	2824469	VDE 2162 PZ 1
2	M3,5 - M5		100	210	0.140	2824477	VDE 2162 PZ 2

VDE 2164
VDE SCREWDRIVER SLIM DRIVE PLUSMINUS Plus-Minus

- Individually tested, 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
- Ultra-small blade diameter yet with full mechanical and electrical safety
- No problems in reaching screws deeply embedded in screw shafts
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



mm	mm	kg	Code	No.
80	180	0.100	2824817	VDE 2164 SL/PZ1
100	210	0.140	2824825	VDE 2164 SL/PZ2

VDE 2163 K
VDE SCREWDRIVER for in-hex screws, with ball end

- Individually tested, 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
- Working angle approx. 25° in each direction
- Blade from GEDORE molybdenum-vanadium-Plus tempered steel



mm	mm	mm	mm	kg	Code	No.
2,5	75	160	4,9	0.055	2824485	VDE 2163 K 2,5
3	75	160	5,6	0.055	2824493	VDE 2163 K 3
4	75	160	6,4	0.055	2824507	VDE 2163 K 4
5	75	175	7,5	0.100	2824515	VDE 2163 K 5
6	100	210	8,9	0.140	2824523	VDE 2163 K 6
8	100	220	10,9	0.222	2824531	VDE 2163 K 8

VDE 2163 TX
VDE SCREWDRIVER for recessed TORX® head screws

- Individually tested, 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
- TORX® = reg. trademark of Acument Intellectual Properties, LLC. USA



+	M	mm	mm	mm	mm	kg	Code	No.
T5	M1,8	1,42	60	145	5,4	0.055	2824558	VDE 2163 TX T5
T6	M2	1,69	60	145	5,4	0.055	2824574	VDE 2163 TX T6
T7	M2,5	1,99	60	145	5,4	0.055	2824582	VDE 2163 TX T7
T8	M2,5	2,31	60	145	5,4	0.055	2824590	VDE 2163 TX T8
T9	M3	2,50	60	145	5,4	0.055	2824604	VDE 2163 TX T9
T10	M3 - M3,5	2,74	60	145	5,4	0.055	2824612	VDE 2163 TX T10
T15	M3,5 - M4	3,27	80	180	7,3	0.055	2824620	VDE 2163 TX T15
T20	M4 - M5	3,86	80	180	7,3	0.055	2824639	VDE 2163 TX T20
T25	M4,5 - M5	4,43	80	180	7,3	0.100	2824647	VDE 2163 TX T25
T27	M4,5 - M6	4,99	100	210	9,2	0.100	2824655	VDE 2163 TX T27
T30	M6 - M7	5,52	100	210	9,2	0.140	2824663	VDE 2163 TX T30
T40	M7 - M8	6,65	150	270	11,2	0.140	2824671	VDE 2163 TX T40
T45	M8 - M10	7,82	150	270	11,2	0.222	2824698	VDE 2163 TX T45

4615
VOLTAGE TESTER

- For 220-250 Volt AC
- Blade nickel-plated, fully insulated blade conforming to DIN VDE 0680-6
- 4615 3 with metal clip and yellow cap



Measuring range	mm	mm	mm	mm	kg	Code	No.
220-250 V	3.0	0.5	60	140	0.022	6699110	4615 3
220-250 V	3.5	0.6	90	180	0.037	6699380	4615 3,5

137

GRIP WRENCH

- For working in confined spaces
- For worn bolted connections which otherwise could only be opened with extreme difficulty
- Problem-solver for vehicles and industrial purposes
- Particularly suitable for brake lines, adjustment of track rods, etc.



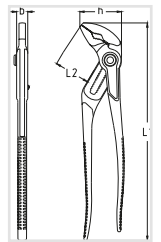
Ø mm	l mm	kg	Code	No.
24	253	0.642	2788349	137 10-24
27	258	0.645	2788357	137 10-27



142 7

UNIVERSAL PLIERS 15 settings

- Acc. to DIN ISO 8976 Form C
- With safety box joint and protection against blocking
- Fine adjustment
- Single-hand push-button adjustment
- Long slim jaws
- Model TL = clear varnished, with blue dipped handle protectors
- Model JC = chrome-plated, 2-component handles
- Offset gripping faces for self-gripping of nuts and pipes
- GEDORE special chrome-vanadium steel
- Induction-rehardened serrated faces



L ₁	L ₂	b	h	mm	kg	Code	No.
180	32	6.5	40	37	0.173	2668238	142 7 C
180	32	6.5	40	37	0.183	2668211	142 7 TL

8320 JL

WIRE ROPE CUTTER

Execution:

- Easy-to-change cutting plates
- Cutting plates of powder metallurgical high-speed steel (HSS). Manufactured in the MIM process (Metal Injection Molding)
- Extremely high durability compared to traditional wire rope cutters
- Extremely soft shearing cut reliably prevents the wire rope from fanning out
- Tip: Can be operated with one hand of an average size up to a 5 mm Ø. Therefore optimally suited as shears in an emergency at sea.

Jaws/Cutting edges:

- Specially arched cutting edges
- Easy to replace cutting plates if worn
- Hardness 62 - 65 HRC
- Low force needed due to the optimum cutting-edge geometry
- Two integrated press profiles for Bowden cable terminal sleeves and cable end sleeves

Cutting performance:

- Wire ropes up to 1800 N/mm² with max. 6 mm Ø
- (e.g. stainless steel wire ropes, wire ropes with steel and textile cores, Bowden cables, shears)
- Wire up to 750 N/mm² with max. 4 mm Ø
- (e.g. nails/wire nails, screws, bolts, ceiling banners)
- Single- and multi-core copper and aluminium cables with max. 6 mm Ø

Joint:

- Adjustable joint for precise cutting plate guidance
- Latch to prevent unwanted opening

Handles:

- JL = with 2-component grip protection covers

Material/Finish:

- Plier body hot drop-forged
- Clear varnished



l mm	kg	Code	No.
200	0.480	2788799	8320-200 JL

E-8320

SET OF SPARES FOR WIRE ROPE CUTTER

- Consisting of: 2 cutting plates, 2 screws, 1 TORX® cranked socket key

kg	Code	No.
	2830779	E-8320-200



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

- Easy to handle
- Releasable positive locking
- Kind-to-hands formed handles
- GEDORE special steel, gun-metal finish

Field of application:

- 1: 0.5-1.0 mm² / 20-18 AWG
- 2: 1.5-2.5 mm² / 16-14 AWG
- 3: 4.0-6.0 mm² / 12-10 AWG



mm ²	AWG	L	W		Code	No.
0,5-6	20-10	220	80	0.552	2836823	8155



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

- Easy to handle
- Releasable positive locking
- Kind-to-hands formed handles
- GEDORE special steel, gun-metal finish

Field of application:

- 1: 0.25-0.5 mm² / 24-20 AWG
- 2: 0.5-1.0 mm² / 20-18 AWG
- 3: 4.0-6.0 mm² / 12-10 AWG
- 4: 1.5-2.5 mm² / 16-14 AWG



mm ²	AWG	L	W		Code	No.
0,25-6	24-10	220	80	0.180	2836831	8156



8157

CRIMP WRENCH for cable lugs

➤ 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

- Easy to handle
- Releasable positive locking
- Kind-to-hands formed handles
- GEDORE special steel, gun-metal finish

Field of application:

- 1: 0.1-0.35 mm² / 26-22 AWG
- 2: 0.5-1.0 mm² / 20-18 AWG
- 3: 1.5-2.5 mm² / 16-14 AWG
- 4: 4.0-6.0 mm² / 12-10 AWG
- 5: 10.0-16.00 mm² / 8-6 AWG



mm ²	AWG	L	W		Code	No.
0,1-16	26-6	220	80	0.180	2836858	8157



8178

E-8178

BOLT CUTTER

- ✔ Acc. to DIN ISO 5743
- ✔ Double cam bolt adjustment
- ✔ Cutting head replaceable
- ✔ Cutters from chrome-vanadium steel
- ✔ Max. cutting performance 48 HRC



REPLACEMENT CUTTING HEAD

max. \bullet mm	l- mm -l	l- inch -l	$\frac{kg}{kg}$	Code	No.	$\frac{kg}{kg}$	Code	No.
5	460	18	1.680	2675137	8178 460	0.440	2675196	E-8178 460
7	620	24	2.460	2675145	8178 620	0.800	2675218	E-8178 620
8	780	30	4.700	2675153	8178 780	1.460	2675226	E-8178 780
9	900	36	5.000	2675161	8178 900	1.470	2675234	E-8178 900

8179

E-8179

CONCRETE MESH AND BOLT CUTTER

- ✔ Acc. to DIN ISO 5743
- ✔ Double cam bolt adjustment
- ✔ Cutting head replaceable
- ✔ Cutters from chrome-vanadium steel
- ✔ Max. cutting performance in round stock 40 HRC, 9 mm or 2 x 8 mm



REPLACEMENT CUTTING HEAD

max. \bullet mm	l- mm -l	$\frac{kg}{kg}$	Code	No.	$\frac{kg}{kg}$	Code	No.
9 / 2x8	900	3.500	2675188	8179 900	0.980	2675242	E-8179 900

8551 S

SCREW EXTRACTOR

- ✔ For removing broken screws, bolts and tube ends
- ✔ Made from high-grade chrome-vanadium steel, tempered, 54-56 HRC
- ✔ Lower unscrewing torques thanks to the revised cross-section geometry
- ✔ Reduced drilling depth thanks to an optimised thread length
- ✔ Greater safety for user and component alike
- ✔ Larger application range, time-saving



\square M	\square M	\emptyset	Bore	\square l- mm -l	$\frac{kg}{kg}$	Code	No.
M3 - M6	1/8-1/4	1,8-7,0	3,0	2.7 50	0.003	2659352	8551 S 1
M6 - M8	1/4-5/16	3,2-10,0	5,0	3.8 57	0.007	2659379	8551 S 2
M8 - M11	5/16-7/16	4,5-13,0	6,0	4.9 64	0.014	2659387	8551 S 3
M11 - M14	7/16-9/16	6,5-16,0	8,0	7.0 71	0.027	2659395	8551 S 4
M14 - M18	9/16-3/4	8,5-21,0	10,0	9.0 79	0.046	2659409	8551 S 5
M18 - M24	3/4-1	12,0	14,0	12.085	0.095	2659417	8551 S 6

1.06/HSP-D

THRUST-CARRYING MEMBER FOR HYDRAULIC SPINDLE



Execution	$\frac{kg}{kg}$	Code	No.
with ball		2824876	1.06/HSP12-DK
with tip		2824884	1.06/HSP12-DS
with tip, short		2824892	1.06/HSP12-DSK
with tip		2824906	1.06/HSP3-DS

1.06/HSP-V

EXTENSION FOR HYDRAULIC SPINDLE



usable length	l- mm -l	$\frac{kg}{kg}$	Code	No.
35	60	0.250	2824787	1.06/HSP-35V
85	110	0.830	2824841	1.06/HSP-85V
135	160	0.730	2824868	1.06/HSP-135V

106/VB
EXTENSION ROD with leg brake

- Using the extension between cross-beam and leg the clamping reach can be extended indefinitely
- Forged from one piece
- Leg brake for more safety



b		Code	No.
100	0.360	2329034	106/A-100-VB
150	0.810	2329042	106/B-150-VB
200	1.335	2329050	106/C-200-VB

130/10
SPARE HOOK FOR 1.30/10

- One spare hook including screws
- Suitable for 1.30/10 and 1.30/10N
- Recommendation: In case of a broken hook, all three hooks should be replaced



130/10-200

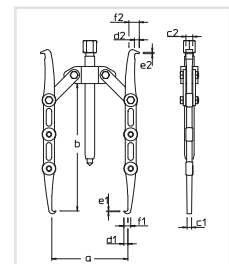


130/10-200-N

	b	c	d	e	h1		Code	No.
1.30/10	1.30/10N	192	33	5	1	213	2827565	130/10-200
1.30/10N	1.30/10	187	33	5	6	213	2827573	130/10-200-N

1.14/L
FAN PULLER 2-arm pattern

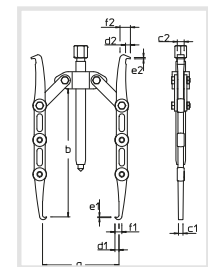
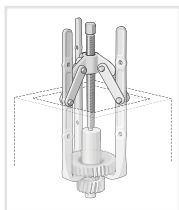
- Especially slender legs will each adjust to 3 clamping positions
- The double leg ends, wide or narrow, clamp automatically when under tension
- For use on fans with 2-holes up from \varnothing 10 mm



a _{max}	b	max. t			c ₁	c ₂	d	e ₁	e ₂	f ₁	f ₂		Code	No.
150	100-200	1.0	M 14x1,5 x 155	17	6.6	10	6	1	2	10	16.5	0.9	8005110	1.14/1L

1.15/L
FAN PULLER 3-arm pattern

- Especially slender legs will each adjust to 3 clamping positions
- The double leg ends, wide or narrow, clamp automatically when under tension
- For use on fans with 3-holes up from \varnothing 10 mm



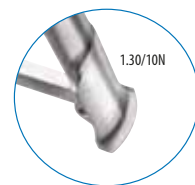
a _{max}	b	max. t			c ₁	c ₂	d	e ₁	e ₂	f ₁	f ₂		Code	No.
150	100-200	1.5	M 14x1,5 x 155	17	6.6	10	6	1	2	10	16.5	1.3	8006270	1.15/1L

1.30/10
INTERNAL EXTRACTOR

- Suitable for removing large ball bearings and bearing outer races

Operation:

- The extraction jaws are spread by turning the nut. The newly-developed spreading system enables a simple, step-free and time-saving adjustment to the desired diameter to be made. The sharp-edged sections of the extraction jaws seat flush beneath when spread
- Both internal extractors can be used with sliding hammer 1.35/3. Adapter 135/325-I must also be ordered if sliding hammer 1.35/2 is used.



1.30/10N

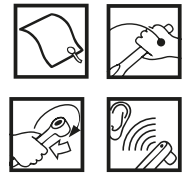
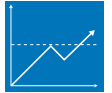


1.30/10

						Code	No.
60-160	G 1/2"	1.36/4	1.35/3	36	2.312	8014100	1.30/10
60-160	G 1/2"	1.36/4	1.35/3	36	2.312	2724804	1.30/10N

ATB
ADJUSTABLE BREAKING WRENCH

- With 9x12 mm rectangular-cavity-end or 1/4", 3/8" or 1/2" square drive (model-dependent)
- With micrometre scale, which allows quick and precise adjustment of the desired value
- With adjuster lock that prevents accidental adjustment during use
- Working accuracy: +/- 6 % (ATBSE), +/- 4 % (ATBK)
- Breaking of the handgrip by 20 degrees when the pre-set torque value is achieved makes over-tightening unlikely
- Classified to DIN EN ISO 6789:2003 Type II Class A



mm	cN·m	N·m	mm	kg	Code	No.
9 x 12	50-250		200	0.280	2839628	ATBSE 2,5
9 x 12		1-5	230	0.310	2839636	ATBSE 5
9 x 12		2-10	230	1.110	2839644	ATBSE 10

"	kg	N·m	mm	kg	Code	No.
1/4	6.3	5-25	345	1.110	2839652	ATBK 25D
3/8	10.0	5-25	345	1.120	2839660	ATBK 25A
3/8	10.0	10-50	365	1.140	2839679	ATBK 50
1/2	12.5	20-100	411	1.300	2839687	ATBK 100



ET2SA
ELECTRONIC TORQUE WRENCH E-TORC with rotary angle measurement
Tightening check for torque/rotary angle:

- Optical, acoustic and sensory signalling on reaching the set bolting parameter/with additional visualisation of screw tightening by means of LED progress bar.
- Software-enabling graphics evaluation.
- Marked contrast graphics display with backdrop lighting

Drive:

- Spigot end 22/28 mm, 1/4" square drive or 9x12/14x18 mm rectangular cavity with pin-locking mechanism. The installation size determines the drive.
- ET2SKA 150 and ET2SKA 300 incl. 1/2" rectangular reversible ratchet head
- For hard-to-access places and given not enough room.
- Special tools on request.

Light and pleasant:

- The aluminium housing and ergonomic handle ensure easy, safe handling - even with large tightening torques.
- Tool holding fixture, as from ET2SKA 150 120° rotatable to the aluminium housing

Function keys:

- Easy to use
- Key pressure taring
- Side ergonomic operating key
- Convertible from N-m to lbf-ft via software

Fields of operation:

- Mini-batch assembly
- Quality assurance
- Test labs and testing departments
- Emergency strategies for bolting stations
- Corrective work places
- Inspection and analysis of bolted connections

Version:

- Large field of operation 2-1000 N-m
- Tool holding fixture 1/4" square, 9x12, 14x18 rectangular cavity with pin-locking mechanism, 22 and 28 mm spigot end
- Signalling: visual (LED progress bar), acoustic (beep), sensory (vibration)
- Tool holding fixture, as of ET2SKA 150 120° rotatable to the aluminium housing
- Traceable to national standards

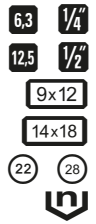
- Torque reading precision +/- 1 %, +/- 1 digit from reading figure
- Factory certificate as per DIN ISO 6789 Type I Class C
- Optional certificate as per DAkkS-DKD-R 3-7
- Rotary angle calibration based on VDI 2648 Sheet 2
- Key pressure taring
- Side ergonomic operating key
- Backlit graphic display
- Input of depth gauges for a variety of attachment tools
- Power supply: Battery or rechargeable battery operation

Evaluation:

- Reading a max. 2,000 data records
- Serial interface RS232 for PC (USB adapter enclosed)
- Comprehensive documentation of all screw parameters
- Flowchart with 100 screw parameters
- Curve memory (50 curves for each 100 values/sec.)

Scope of delivery:

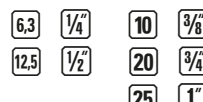
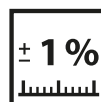
- Electronic torque wrench Etorc2S/A
- Operating instructions with brief guide
- Test certificate acc. to DIN EN ISO 6789:2003 Type I Class C
- 2 standard Mignon AA batteries
- Evaluating software and data transmission cable RS232 and USB
- ET2SKA 150 and ET2SKA 300 incl. 1/2" rectangular reversible ratchet head
- Delivered in a robust sheet-metal case with insert



"	mm	∅	N-m	lbf-ft	lw	a	b	c	d	kg	Code	No.
1/4	6.3		2-25	1,5-18	275	35	45		347	0.8	2795493	ET2SKA 25
1/2	12.5	9 x 12	10-150	7-111	457	35	45	17.5	514	1.3	2795612	ET2SKA 150
1/2	12.5	14 x 18	30-300	22-221	696	35	45	25.0	753	1.8	2795620	ET2SKA 300
		22	100-600	74-443	990	35	45	56.0	1055	3.2	2795639	ET2SKA 600
		28	100-1000	74-750	1423	40	45	75.0	1488	5.7	2795655	ET2SKA 1000

ETP
ELECTRONIC TORSION TEST DEVICE

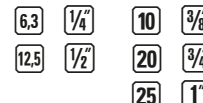
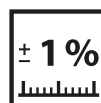
- For testing, and verifying clockwise and anti-clockwise torque wrenches in the range of 0.5 to 3150 N-m
- Vertical and horizontal testing according to DIN EN ISO 6789
- Electronic torque tester integrated with measurement electronics
- Robust housing from aluminium cast with separate or detachable operating display
- Serial interface RS232 for PC
- Traceable to national standards
- ETP 15 with integrated overload protection and tool for manual resetting after unintended overload
- Torque reading precision $\pm 1\%$, ± 1 digit from reading figure
- 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)
- Power supply unit with EURO plug
- Accessories: Operating display, display holder incl. cable, software incl. connection cable for PC



□"	□	N-m	lbf-ft	Resolution	Adaptor	⚖️	Code	No.
1/4	6.3	0,5-15	0,4-11	0,001 N-m	-	4.8	2795663	ETP 15
1/2	12.5	4-100	3-74	0,01 N-m	1/4", 3/8"	10.0	2795701	ETP 100
3/4	20.0	20-500	14,8-369	0,1 N-m	3/8", 1/2"	10.3	2795728	ETP 500
3/4	20.0	50-1000	36,9-737,6	0,1 N-m	3/8", 1/2"	10.3	2795868	ETP 1000
1.1/2	40.0	300-3150	221-2323	1,0 N-m	3/4", 1"	26.8	2795884	ETP 3150

ETPG
BASIC HOUSING

- From aluminium cast (except ETP3150)
- Serial interface RS232 for PC
- Traceable to national standards with factory certificate
- High measurement accuracy: $\pm 1\%$ tolerance of reading, ± 1 digit
- ETPG 15 with integrated overload protection and tool for manual resetting after unintended overload
- Wide measuring range in N-m, can be switched to cN-m, lbf-ft or lbf-in
- Power supply unit with EURO plug



□"	□	N-m	lbf-ft	Resolution	Adaptor	⚖️	Code	No.
1/4	6.3	0,5-15	0,4-11	0,001 N-m	-	4.0	2795892	ETPG 15
1/2	12.5	4-100	3-74	0,01 N-m	1/4", 3/8"	9.2	2795906	ETPG 100
3/4	20.0	20-500	14,8-369	0,1 N-m	3/8", 1/2"	9.5	2795914	ETPG 500
3/4	20.0	50-1000	36,9-737,6	0,1 N-m	3/8", 1/2"	9.5	2795930	ETPG 1000
1.1/2	40.0	300-3150	221-2323	1,0 N-m	3/4", 1"	26.0	2795957	ETPG 3150

SUKSE
RECTANGULAR RING RATCHET SPANNER, REVERSIBLE 9x12

- 9x12 mm rectangular cavity with pin-locking
- Flat ring ratchet with UD-profile, fine-toothed
- With recessed lever change
- For loosening or fast tightening with high torque transfer
- Non-glare look thanks to matt chrome-plating, locking insert and pawl manganese-phosphated
- GEDORE vanadium steel 31CrV3, forged
- To operate with a 9x12 mm torque wrench or rectangular handle 9x12 mm



* Available as of June 2014

□mm	○mm	∠°	h	b	Depth gauge	⚖️	Code	No.
9 x 12	10	7	7.7	21.0	40	0.070	2827735	SUKSE9 10
9 x 12	13	7	9.0	25.7	42	0.090	2827743	SUKSE9 13
9 x 12	17	6	10.6	33.6	45	0.130	2827751	SUKSE9 17
9 x 12	19	6	11.7	36.3	52	0.150	2827778	SUKSE9 19

➤ Max. continuous load of ratchet according to DIN EN ISO 6789:2003 and/or maximum load of cavity

No.	Continuous load
SUKSE9 10	58 N-m
SUKSE9 13	107 N-m
SUKSE9 17	150 N-m
SUKSE9 19	150 N-m

AGSE9
RECTANGULAR HANDLE SE 9x12

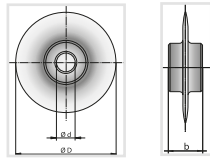
- To operate with rectangular end fittings 9x12
- For removing bolts or nuts, especially in confined spaces
- Without torque function
- GEDORE vanadium steel 31CrV3, matt chrome-plated
- Non-slip 2-component handle with hanging hole
- Max. continuous load of cavity according to DIN EN ISO 6789:2003 and/or maximum support load : 150 N-m



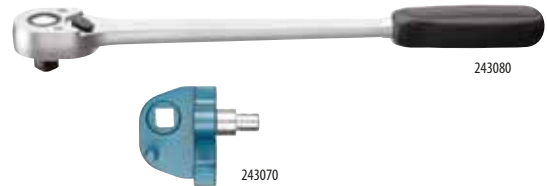
□mm	L	h	b	⚖️	Code	No.
9 x 12	267	18.5	22	0.320	2827786	AGSE9

E 210
EXTENSION KIT

- For extending the cutting range at No. 210015
- For more information see table "Cutting range link pipe cutter no. 210015"



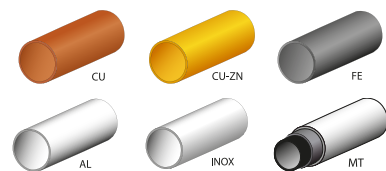
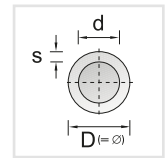
Contents	kg	Code	No.
1 Cutting wheel for steel No. 210200	0.400	2799626	210100
1 Spare link No. 210500			
1 Spare bolt No. 210600			

243070 + 243080
PARTS


Description	kg	Code	No.
Tool holder	0.675	2680203	243070
Reversible ratchet 1/2", long pattern	0.696	2700875	243080

250
PIPE BENDING MACHINE electro-hydraulic

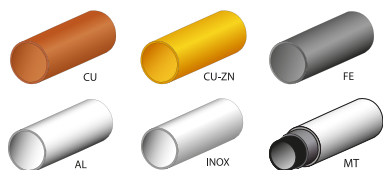
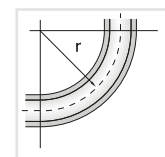
- Sizes from 20 to 54 mm \varnothing and 1/2" to 2" up to 180°
- Especially suitable for thornless bending of thin-walled stainless steel pipes EN 10088-3 (DIN 17 440) over 0.8 mm wall thickness
- Also for copper pipes EN 1057, precision steel pipes EN 10305-3 (DIN 2394) and hydraulic pipes EN 10305-1 (DIN 2391), NF pipes, uncoated pipes as well as electrical installation pipes EN 60423
- Electrical limiter for continuous pre-setting and repetition in the production of pipe bends
- Pressure 160 kN
- On pivotable tripod
- Delivery in wooden assembly case



Contents	kg	Code	No.
1 pump electro-hydraulic 380-415 V No. 254701	175.0	4583840	250001
1 base unit with pivotable tripod No. 250010 without bending tools			
1 pump electro-hydraulic 230 V No. 254751	175.0	1380133	250002
1 base unit with pivotable tripod No. 250010 without bending tools			

250
PIPE BENDING MACHINE manual-hydraulic

- Sizes from 20 to 54 mm \varnothing and 1/2" to 2" up to 180°
- Especially suitable for thornless bending of thin-walled stainless steel pipes EN 10088-3 (DIN 17 440) over 0.8 mm wall thickness
- Also for copper pipes EN 1057, precision steel pipes EN 10305-3 (DIN 2394) and hydraulic pipes EN 10305-1 (DIN 2391), NF pipes, uncoated pipes as well as electrical installation pipes EN 60423
- Pressure 160 kN
- On pivotable tripod
- Delivery in wooden assembly case



Contents	kg	Code	No.
1 pump manual-hydraulic No. 254300	155.0	4583760	250000
1 base unit with pivotable tripod No. 250010 without bending tools			

250210
BASE UNIT WITH STAND FOR 250

kg	Code	No.
111.4	2721228	250210

E 250

BENDING SETS

- Consisting of bending former with aluminium slide rail and pipe holder
- Bending formers, pipe holders and steel bending rails are available on request for shaping stainless steel pipes - chemically nickel plated
- Special sizes available on request



Ø mm	Size	Electrical installation ducts EN 60423	Precision steel pipes EN 10305-3	Cu pipes EN 1057	r = mm	kg	Code	No.
25,0		M25	25	25	100	7.500	4655690	250325
28,0			28		100	7.500	1380141	250328
30,0			30	30	150	13.000	1679155	250330
40,0		M40	40		200	15.000	4655770	250340
52,0			52		350	41.000	4640900	250352
54,0			54		250	21.000	2001152	250354
21,3	1/2		1/2		100	7.500	4640820	250305
26,9	3/4		3/4		100	7.500	4655180	250307
33,7	1		1		150	13.000	4655260	250310
42,4	1.1/4		1.1/4		200	15.000	4655340	250312
48,3	1.1/2		1.1/2		250	21.000	4655420	250315
60,3	2				250	21.000	1148001	250520
60,3	2		2		400	55.000	4655500	250320
38,1					250	21.000	2125161	250615
44,44					300	31.000	2125188	250617
50,8					300	31.000	2125226	250620

254

PUMP manual-hydraulic

- Available in various power stages
- For bending without great effort
- Option to re-fit with electrical drive no. 254950 (380-415 V) or no. 254955 (230 V)



Size	Use in machine No.	kg	Code	No.
4	261	56.0	4585110	254400

254

PUMP electro-hydraulic

- Available in various power stages
- No. 254601, 254651, 254701 and 254751 with electrical limiter for continuous pre-setting and repetition in the production of pipe bends

without electric limiter



with electric limiter

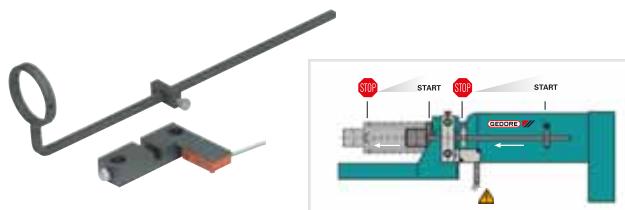


Size	Use in machine No.	Connection voltage Volt	kg	Code	No.
3	250	380-415	48.8	1600001	254701
3	250	230	48.8	1600028	254751
4	261	380-415	75.0	4585970	254800

254

ELECTRICAL LIMITER

- For continuous pre-setting and repetition in the production of pipe bends
- Electrically-powered pipe and angle bending tools no. 249, no. 250 and 2804 can be upgraded
- Enamelled black



Use in machine No.	kg	Code	No.
250	0.800	1441353	254780

E 254

GASKET SET

- For all GEDORE hydraulic pumps with machine number 254....
- For equipment with other than the stated machine no. available on request
- Contains the most-frequently required wear parts
- We also recommend that the hydraulic oil is changed each time, see no. 269



for	kg	Code	No.
Machine no. 2544...	0.100	1549596	254460
Machine no. 2548...	0.100	1378686	254860

261

PIPE BENDING MACHINE 1" - 4"

- For gas and water pipes EN 10255 (DIN 2440/2441) up to max. 90°
- With fold-open bending frame
- Available in various designs:
 - manually or electro-hydraulically operated
 - as the basic tool without bending former or as a set with bending former no. 263113-130, 263040
- Pressure 200 kN
- Delivery in wooden assembly case

Optional bending tools under no. 263 - 265 available for:

- Distilling pipes EN 10220 (DIN 2448) from 1" to 2.1/2" or 30 to 44.5 mm
- Railing tubes from 3/4" to 2"
- Electrical installation pipes EN 60423 from M20 to M50
- Metric pipes from 25 to 44.5 mm
- Bending tools for stainless steel pipes on request



included in delivery	kg	Code	No.
manual-hydraulic, fold-open bending frame, without bending formers	311.0	4590030	261000
manual-hydraulic, fold-open bending frame, with bending formers no. 263110-130, 263040	480.0	4644060	261100
electro-hydraulic 380-415 V, fold-open bending frame, without bending formers	330.0	4590110	261500
electro-hydraulic 380-415 V, fold-open bending frame, with bending formers no. 263110-130, 263040	499.0	4644140	261510

E 261

BENDING FRAME fold-open

- Without add-on components



Size	Use in machine No.		Code	No.
4	261	281.0	4643680	261010

E 261

COUNTER-SUPPORT (PIECE)

- Please note: 2 pieces of them are needed



Size	Use in machine No.		Code	No.
4	261	15.7	4643760	261015

E 256 - E 261

COUNTER-SUPPORT FIXING PIN (PIECE)

- Please note: 2 pieces of them are needed



Size	Use in machine No.		Code	No.
4	261	1.750	4643840	261020

E 256 - E 261

U-YOKE

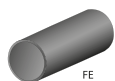


Size	Use in machine No.		Code	No.
4	261	0.900	4643920	261030

2630

STEEL BENDING FORMER UP TO 90°

- For gas and water pipes EN 10255 (DIN 2440/2441)
- For surface-protective bending
- Phosphated



Use in machine No.	Size	\varnothing mm	r = mm		Code	No.
261	4	114,3	600	98.0	4644300	263040

268500

TRIPOD

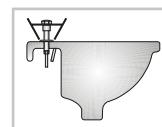
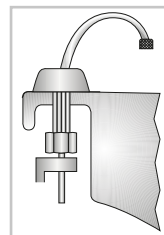


	Code	No.
21.2	2681072	268500

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
- Enamelled blue



\llcorner mm \triangleright		Code	No.
260	0.410	2829274	316500

328

GRIP WRENCH

- For secure, damage-free gripping and holding of pipes
- With exchangeable special plastic jaws no. 328100, 15 mm wide
- In malleable cast iron
- Non-slip surfaces, with 2-component handles
- Stove enamelled blue



\varnothing mm	\llcorner mm \triangleright		Code	No.
16-50	300	0.565	4510100	328000

Description		Code	No.
Set of plastic jaws	0.030	4609660	328100



www.gedore.com

GEDORE Tool Center GmbH & Co. KG

Remscheider Straße 149
42899 Remscheid · GERMANY

TEL. +49 2191 596-0
Fax +49 2191 596-230

Vertrieb DEUTSCHLAND

TEL. +49 2191 596-900 · Fax +49 2191 596-999

Sales INTERNATIONAL

TEL. +49 2191 596-910 · Fax +49 2191 596-911