



MORE TOOL. MORE CHOICE.
ONE SOURCE.

TOOLS FOR THE WIND INDUSTRY

09

The professional choice

GEDORE is one of the world's leading tool manufacturers. Headquartered in Germany, with US offices in South Carolina, we offer discriminating professionals some of the best tools out there.

Quality

Our tools are trusted the world over. In many fields, experienced professionals know that when you can only take a few tools on a job, take GEDORE.

We've been making tools since 1919, and unlike some brands, we make what we sell. That means we have complete control of every step, from the steel that goes into our forges to the final surface finish.

As a result, our tools don't just meet, they exceed demanding international DIN and ISO standards for performance, precision, and toughness.

People

Our tools don't make themselves. People make them – highly skilled and dedicated people. Building on the legendary German tradition of engineering excellence, our employees create tools they're proud of.

Innovation

We're always looking for ways to make our tools better – even more reliable, even more precise, even more ergonomic. A long list of patents is the proof.

Sustainability

At GEDORE, we've been practicing sustainability for years. We minimize our environmental impact with rigorous materials recycling, water-free grinding, graywater reclamation, chemical reclamation, low-emissions powder coating, and a constant effort to maximize energy efficiency. And of course, the exceptional quality of our tools lets our customers "buy once, and buy well."



MORE TOOL. MORE CHOICE. ONE SOURCE.

More Tool

We produce tools of outstanding quality. They are ergonomic, dimensionally accurate, powerful and efficient, safe and durable. They help you work to your full potential.

More Choice

GEDORE is one of the few manufacturers to offer a complete line of professional tools, in metric and inch sizes, for virtually any application.

One Source

If it says GEDORE, it is GEDORE. We make our tools ourselves, from raw material to finished product. This gives us complete control of production methods, sustainability standards, and quality. Most importantly, it gives you assurance that when you choose GEDORE, you are choosing the best.

GEDORE and the wind industry

When you're at a remote wind site, you have to rely on what you have. You can't just go get a replacement tool – the nearest store may be hours away. And when you're up in a tower, you definitely want tools you can trust.

This is where the extraordinary quality and precision of GEDORE tools comes in. They won't let you down.

We've been supplying wind tools to the international wind industry for many years. The wind power industry is growing rapidly, and the technology is international. Now, these same tried and true tools are available in the US from our South Carolina location.



GEDORE'S commitment to the renewables industry is growing.



Table of Contents



Torque Toolspg 6



Screwdriverspg 9



Wrenches / Sockets..... pg 11



Sockets / Ratchets pg 15



Pliers..... pg 28



Hammers / Specialty pg 31



Insulated Tools pg 32



Pipe Tools pg 32



Toolboxes and Sets..... pg 34



Pullers pg 35

Bringing it all together

Wind turbine installation and maintenance brings it all together:

- Remote locations, where replacement tools are unavailable
- High forces that demand precise tightening torques
- Technology that is expected to work around the clock, unsupervised
- Working in all weathers, high up, and in cramped spaces

All this means your tools have to perform far beyond what other tools ever have to face.

This is the kind of tool we make. GEDORE tools combine the toughness, precision, and ergonomics you need. For example:

- Higher-precision torque wrenches that are also easier to use
- Wrenches that grip bolt head flats instead of the corners
- Matte finishes for a good hold in all conditions
- Pliers and screwdrivers that transfer hand force better, for easier working
- Insulated tools for more safety when working around electricity
- COROSTOP tools for the ultimate resistance to the elements

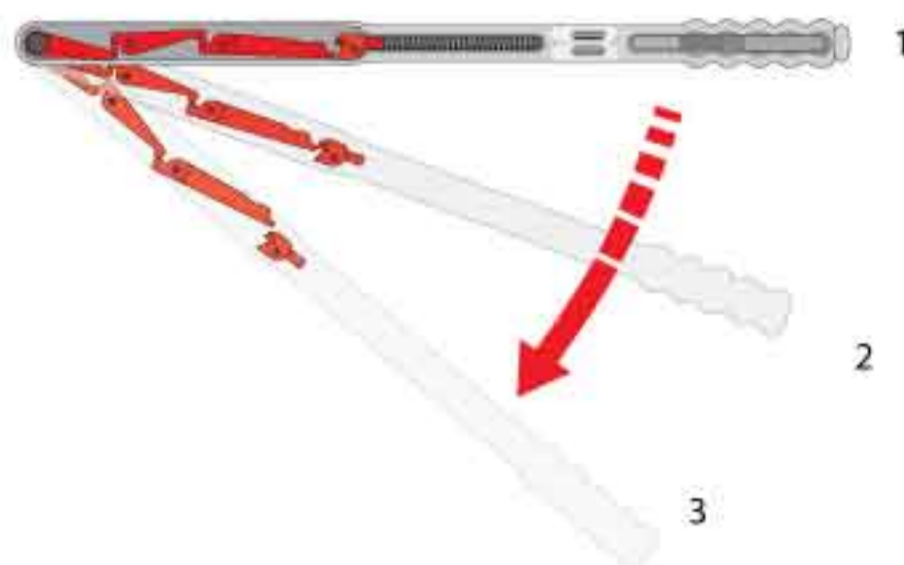
We bring it all together, to give you better tools that do more.



This catalog shows our tools of special interest for the wind industry. Also ask for your copy of our 2009 General Catalog.

Better torque wrenches for better connects

We make all our own parts in our own drop forge. The unique design of the transfer levers gives our torque wrenches their precision and long life.



1. Lever chain at rest (no force applied).
2. Lever chain under force, before reaching the set torque.
3. When set torque is reached the last lever slips past the release lever with a noticeable "click." When released, the lever chain goes back into the starting position.

COROSTOP

Weatherproof

COROSTOP is a special galvanic coating process that makes tools 500% more corrosion-resistant than non-treated tools. It works deep so that even if the tool is a little scratched, the corrosion proofing is unimpaired.

This makes **COROSTOP** tools ideal for exposed outdoor work.



1. **COROSTOP** tool after 10 days in seawater
2. Conventional tool after 10 days in seawater



Tools available in **COROSTOP** version are marked with the NC logo. See our General Catalog for Codes and part Nos.



GEDORE'S award-winning Dremometer torque wrench

Gedore was awarded the 2008 Bussie Long-life Design BLDA Silver Medal for the Dremometer. And no wonder – with just 3% tolerance to the set torque, it's 25% more precise than the industry standard of 4% tolerance.

Each Dremometer comes with a test certificate verifying compliance with the ISO 6789 international standard, matched to the serial number on the tool.



Tighter tolerance

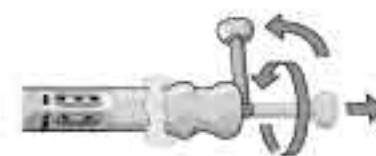
Dremometer torque wrenches tighten to within 3% of the set torque. That means your connections are safer and more durable.



Easy setting

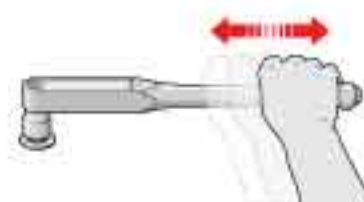
Setting the torque is easy, with a loss-proof hex key in the grip. Torque can be set in N-m or lbf-in/ft as desired.

All Dremometers are also available with safety lock (A+S).



No holds barred

Some torque wrenches make you hold the wrench in a certain place to get the right torque. Not ours – they give correct torque no matter whether you hold at the grip, the middle, with both hands, or even use an extension tube.



Tough on the job, easy on you

The all-aluminum housing makes the Dremometer tough but light. The ergonomic grip gives you a sure hold.

No guessing

When you reach the set torque, the Dremometer lets you know with a click you can hear and feel, and resets automatically.

Built to take it

Dremometers are machined out of a solid aluminum bar, for maximum toughness on the job – any job.

Dual scale

Every Dremometer lets you set torque in Nm or lbf-in/lbf-ft as desired.

Precision all the way

Our extreme build quality assures long life and accuracy even under extended heavy use.



MECHANICAL TORQUE WRENCHES

753

DREMOMETER MINI 2-12 N-m / 18-106 lbf-in

- Working accuracy: +/- 3% tolerance of scale set torque
- Lightweight plastic casing, made from high-grade, glass-fiber reinforced polyamide, with soft-grip handle
- Dual scale with scale graduation of 0.5 N-m and 5 lbf-in
- Micrometer scale graduations of 0.05 N-m
- Window with magnifying-glass effect

6.3
1/4"



Dimensions in mm



Code	No.	Type	Includes	kg
1957694	753-11	MINI	in plastic box	253

8563 - 8568 DR

DREMOMETER 140-760 N-m / 100-560 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 3/4" single square drive for controlled clockwise tightening (type DR no. 8563) or double square drive for bi-directional tightening (type DRL no. 8568)
- If ordering with pre-set-value locking and safety device (type DR/DRL A+S no. 7563/7568), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

20
3/4"



Dimensions in mm



Code	No.	Type	Includes	kg
7670180	8563-01	DR	in cardboard packaging with extension tube	5.0
7670500	8568-01	DRL	in cardboard packaging with extension tube	5.0

8561 - 8566 B

DREMOMETER 20-120 N-m / 15-90 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 1/2" single square drive for controlled clockwise tightening (type B no. 8561) or double square drive for bi-directional tightening (type BL no. 8566)
- If ordering with pre-set-value locking and safety device (type B/BL A+S no. 7561/7566), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

12.5
1/2"



Dimensions in mm



Code	No.	Type	Includes	kg
7683320	8561-01	B	in plastic box	1.5
7683400	8566-01	BL	in plastic box	1.5

8562 C

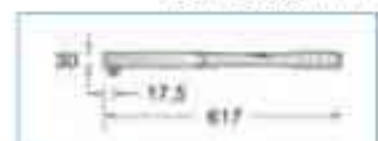
DREMOMETER 50-300 N-m / 35-220 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 1/2" single square drive for controlled clockwise tightening (type C no. 8562) or double square drive for bi-directional tightening (type CL no. 8567)
- If ordering with pre-set-value locking and safety device (type C/CL A+S no. 7562/7567), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

12.5
1/2"



Dimensions in mm



Code	No.	Type	Includes	kg
7689450	8562-10	C	in plastic box	2.0
7685960	8567-10	CL	in plastic box	2.0

8570 - 8575 CD

DREMOMETER 80-360 N-m / 60-260 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 3/4" single square drive for controlled clockwise tightening (type CD no. 8570) or double square drive for bi-directional tightening (type CDL no. 8575)
- If ordering with pre-set-value locking and safety device (type CD/CDL A+S no. 7570/7575), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

20
3/4"



Dimensions in mm



Code	No.	Type	Includes	kg
7688470	8570-10	CD	in cardboard packaging	2.4
7688710	8575-10	CDL	in cardboard packaging	2.4

8563 D

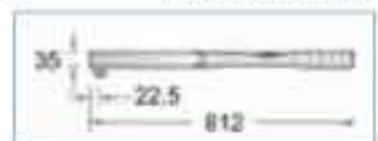
DREMOMETER 140-760 N-m / 100-560 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 3/4" single square drive for controlled clockwise tightening (type D no. 8563) or double square drive for bi-directional tightening (type DL no. 8568)
- If ordering with pre-set-value locking and safety device (type D/DL A+S no. 7563/7568), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

20
3/4"



Dimensions in mm



Code	No.	Type	Includes	kg
7691500	8563-10	D	in cardboard packaging	3.2
7691850	8568-10	DL	in cardboard packaging	3.2

8571 - 8576 DX

DREMOMETER 520-1000 N-m / 380-730 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 3/4" single square drive for controlled clockwise tightening (type DX no. 8571) or double square drive for bi-directional tightening (type DXL no. 8576)
- If ordering with pre-set-value locking and safety device (type DX/DXL A+S no. 7571/7576), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

20
3/4"



Dimensions in mm



Code	No.	Type	Includes	kg
7694010	8571-01	DX	in cardboard packaging with extension tube	5.6
7694360	8576-01	DXL	in cardboard packaging with extension tube	5.6

8564 - 8569 E

DREMOMETER SET 750-2000 N-m

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- With 1" single square drive for controlled clockwise tightening (type E no. 8564) or double square drive for bi-directional tightening (type EL no. 8569)
- If ordering with pre-set-value locking and safety device (type E/EL A+S no. 7564/7569), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

25

1"



Dimensions in mm



Code	No.	Type	Includes	kg
7695250	8564-01	E	in cardboard box with 2 extension tubes	11.6
7695410	8569-01	EL	in cardboard box with 2 extension tubes	11.6

8572 F

DREMOMETER 1500-3000 N-m

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy
- Extension tubes (no. 8564-92/8572-74) with max. lever length of 2313 mm
- If ordering with pre-set-value locking and safety device (type F A+S no. 7572), please specify the N-m value if fixed factory-pre-setting is desired (price on request)

40

1 1/2"



Dimensions in mm



Code	No.	Type	Includes	kg
7717160	8572-01	F	in cardboard packaging with 2 extension tubes	13.2
1547259	7572-01	F A+S	in cardboard packaging with 2 extension tubes with pre-set-value locking and safety device	13.2

DREMOMETER Z

- The large cross-section of the spigot end transfers a maximum torque. "Quick-fitting-change-system" with locking pin mechanism ensures fast, flexible working. 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.

8461 - 8471 Z

DREMOMETER WITH QUICK-FITTING CHANGE 8-1000 N-m / 70 lbf-in-730 lbf-ft

- Working accuracy: +/- 3% tolerance of scale set torque
- All-metal construction from high-strength aluminum alloy, type DXZ with aluminum extension tube
- Factory depth gauges: 32 mm (16), 56 mm (22) or 75 mm (28), use type DXZ only with aluminum extension tube
- If ordering with pre-set-value locking and safety device (AZ to DXZ A+S no. 7460-7471), please specify the Nm value if fixed factory-pre-setting is desired (price on request)

16

22

28



Code	No.	Type	dia.	Nm	lbf in	lbf ft	gt.
7703610	8460-01	AZ	16	8-40	70-350		1000
7704260	8461-01	BZ	16	20-120		15-90	1450
7704340	8462-01	CZ	16	50-400		35-300	2000
7703020	8463-10	DZ	22	140-620		105-450	3000
1251341	8471-01	DXZ	28	520-1000		380-730	5500

END FITTINGS 16 Z

Accessories

- End fittings with spigot ends are available in box ends, open ends, TORX®, INBUS® and flare ends. Square-heads and ratchet-heads can be used with the appropriate sockets.



8791

OPEN END FITTING 16 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking

16



Code	No.	Ø mm	Depth gauge	gt.
7676890	8791-12	12	32	90
7710230	8791-13	13	32	120
7710660	8791-16	16	32	160
7710740	8791-17	17	32	160
7676970	8791-18	18	32	160
7710820	8791-19	19	32	180
7711120	8791-24	24	32	220
7711200	8791-27	27	32	260
7774710	8791-30	30	32	300
7774980	8791-32	32	32	300

8792

RING END FITTING 16 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking

16



Code	No.	Ø mm	Depth gauge	gt.
7677190	8792-12	12	32	100
7712870	8792-13	13	32	140
7713170	8792-16	16	32	180
7713250	8792-17	17	32	180
7713330	8792-19	19	32	210
7713760	8792-24	24	32	260
7713840	8792-27	27	32	300

8754

RATCHET HEAD 16 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking



- 16
- 10
- 3/8
- 12.5
- 1/2

Code	No.	Type	□"	Depth gauge	gr.
7712010	8754-02	●	1/2	7.5 32	270

8796

BOX END FITTING 22 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking



- 22

Code	No.	□mm	Depth gauge	gr.
7708090	8796-24	24	56	330
7708170	8796-27	27	56	370
7708250	8796-30	30	56	350
7708330	8796-32	32	56	420
7708410	8796-36	36	56	390
7708680	8796-41	41	56	560
7708760	8796-46	46	56	520

8793

FIXED SQUARE HEAD 16 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking



- 16
- 10
- 3/8
- 12.5
- 1/2

Code	No.	Type	□"	Depth gauge	gr.
7709570	8793-00	□	1/2	32	380

8794

FIXED SQUARE HEAD / RATCHET HEAD 22 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking



- 22
- 20
- 3/4

Code	No.	Type	□"	Depth gauge	gr.
7708840	8794-00	□	3/4	56	610
1427318	8794-03	●	3/4	10 56	950

END FITTINGS 22 Z

8795

OPEN END FITTING 22 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Forged
- Chrome-vanadium steel, chrome-plated
- With eject-pin for unlocking



- 22

Code	No.	□mm	Depth gauge	gr.
7707280	8795-24	24	56	320
7707360	8795-27	27	56	380
7707440	8795-30	30	56	370
7707520	8795-32	32	56	450
7707600	8795-36	36	56	430
7707790	8795-41	41	56	580
7707870	8795-46	46	56	530

END FITTINGS 28 Z

8798

OPEN END FITTING 28 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Chrome-vanadium steel, chrome-plated
- With catch retention



- 28

Code	No.	□mm	Depth gauge	gr.
1565370	8798-50	50	75	1900
1565389	8798-55	55	75	2100
1565397	8798-60	60	75	2100
1565400	8798-65	65	75	2400

8799

BOX END FITTING 28 Z

- For accessing bolts in cramped and hard-to-access locations - easy to change
- Chrome-vanadium steel, chrome-plated
- With catch retention



- 28

Code	No.	□mm	Depth gauge	gr.
1565524	8799-50	50	75	2200
1565532	8799-55	55	75	2400
1565540	8799-60	60	75	2500
1565559	8799-65	65	75	2900



- ✔ Avoidance of long levers - meaning that you work more safely
- ✔ Greater accuracy because the torque is applied slowly
- ✔ The specified ratio is the true torque multiplication factor
- ✔ You can manage without correction charts for determining the output torque
- ✔ Models having an anti-wind-up ratchet enable you to work more safely
- ✔ For high-precision torque control, electronic torque transducers are available for all models.



Torque reaction: Sliding reaction "slave" square can be supported on an adjacent screw with an impact nut socket, e.g. in the case of flange screw connections.

1 Action = Reaction: Reaction arm for the absorption of the reaction.

2 Drive: Input square of sizes 3/8", 1/2" and 3/4".

3 Maximum precision: Smoothed tooth flanks, honed drill holes, hardened cylindrical pins and precision bearings ensure that frictional losses in the planet gear are kept negligible. Accuracies of +/- 4% over the entire working range provide the optimum safety when making screw connections.

6 Safety: Torque multipliers starting from a ratio of 1:5 are fitted with anti-wind-up ratchets.

4 Solid and robust: Housing made of quality steel. Also designed for strong forces. The compact construction enables work on hard-to-access screw connections.

5 Flexible: Replaceable reaction plate for individual requirements.

8603 - 8604

TORQUE MULTIPLIER DREMOPLUS 1700-47500 N·m / 1250-35000 lbf·ft

- ✔ Guaranteed accuracy: Better than +/- 4% tolerance
- ✔ For use with a torque wrench
- ✔ Model-dependent reaction plate/reaction arm
- ✔ Torque multiplication ratios: 5:1, 25:1

25
1"
40
1½"



Dimensions in mm



Code	No.	max. Nm-Output	max. lbf·ft-Output	Ratio	Input Size	Output Size	A	B	E _{max}	E _{min}	kg	max. Nm-Input	max. lbf·ft-Input
7701670	8603-31	3400	2500	1:5	3/4"	1 1/2"	119	149	86	264	8.7	680	500
7704420	8603-34 RS	3400	2500	1:25	1/2"	1 1/2"	119	195	86	264	10.5	136	100
7701910	8604-44	6000	4500	1:5	3/4"	1 1/2"	144	165	146	333	13.6	1200	900

TORQUE WRENCH DREMOMETER T-FS pre-set, 1-14 N·m

- ✓ Torque wrench series with 14 pre-set models
- ✓ Working accuracy in accordance with DIN EN ISO 6789 Type II Class E (+/- 6%)
- ✓ Lightweight high-grade aluminum casing
- ✓ Special ranges are available on request

6.3

1/4"



Code	No.	■"	■	Nm	gr.
1947907	763-01	1/4	6.3	1	241
1947915	763-02	1/4	6.3	2	241
1947923	763-03	1/4	6.3	3	241
1947931	763-04	1/4	6.3	4	241
1947958	763-05	1/4	6.3	5	241
1947966	763-06	1/4	6.3	6	241
1947974	763-07	1/4	6.3	7	241
1947990	763-08	1/4	6.3	8	241
1948008	763-09	1/4	6.3	9	241
1948016	763-10	1/4	6.3	10	241
1948024	763-11	1/4	6.3	11	241
1948032	763-12	1/4	6.3	12	241
1948040	763-13	1/4	6.3	13	241
1948059	763-14	1/4	6.3	14	241



GEDORE SCREWDRIVERS

A GOOD TURN

GEDORE screwdrivers feature our 3-component handle for the ideal combination of comfort, toughness, and torque transfer.

1. The soft section in the rear part of the handle lies especially well in the hand. It lets you apply your full strength to the tool, without overtiring on long jobs.
2. A tough core picks up the torque and transfers it to the shaft without loss.
3. The front section is hard, for faster turning of non-resisting screws.

The blade is chrome vanadium steel, fully hardened over its entire length for maximum safety. The hardened tip holds its profile for long-term dependable service.



2150

3C-SCREWDRIVER for slotted head screws

- ✓ To DIN ISO 2380-2, blade tip DIN ISO 2380-1 Form A
- ✓ Blade of vanadium plus steel
- ✓ 3-component handle with hanging hole



Code	No.	mm	mm	mm	mm	mm	gr.	€
6679270	2150 3	0.5	3.0	3	80	160	25	10
6679350	2150 4	0.8	4.0	4	100	190	45	10
6679430	2150 5,5	1.0	5.5	5	125	225	69	10
6679510	2150 6,5	1.2	6.5	6	150	260	101	10
6679780	2150 8	1.2	8.0	7	175	295	156	10
6679860	2150 10	1.6	10.0	8	200	320	189	10
6679940	2150 12	2.0	12.0	9	250	370	243	10



2160 PH

3C-SCREWDRIVER for Philips-head screws PH

- To DIN ISO 8764, tip to DIN ISO 8764-1 PH
- Blade of vanadium plus steel
- 3-component handle with hanging hole
- Size 3 and 4 blade with hexagon bolster



Code	No.	# PH	dia.	mm	mm	mm	gr.	€
6683110	2160 PH 0	0	3.0	60	140		25	10
6683380	2160 PH 1	1	4.5	80	180		55	10
6683460	2160 PH 2	2	6.0	100	210		90	10
6683540	2160 PH 3	3	8.0	150	270	13	177	10
6683620	2160 PH 4	4	10.0	200	320	16	265	10

2163 BK

3C-SCREWDRIVER with ball end for in-hex screws

- Blade of vanadium plus steel
- 3-component handle with hanging hole



Code	No.	mm	dia.	mm	mm	gr.	€
6685160	2163 BK 12	12	14	160	280	364	10

2163 BTX

3C-SCREWDRIVER for recessed TORX® head screws

- Blade of vanadium plus steel
- 3-component handle with hanging hole
- TORX® = reg. trademark of Acument Intellectual Properties, LLC, USA



Code	No.	#	mm	mm	mm	mm	mm	gr.	€
1828703	2163 BTX T3	T3	M1.2 - M1.4	1.13	3.0	60	140	28	10
1828711	2163 BTX T4	T4	M1.4	1.29	3.0	60	140	27	10
6685400	2163 BTX T6	T6	M2	1.69	3.0	60	140	24	10
6685590	2163 BTX T7	T7	M2.5	1.99	3.0	60	140	24	10
6685670	2163 BTX T8	T8	M2.5	2.31	3.0	60	140	24	10
6685750	2163 BTX T9	T9	M3	2.50	3.0	60	140	24	10
6685830	2163 BTX T10	T10	M3 - M3.5	2.74	3.0	80	160	25	10
6685910	2163 BTX T15	T15	M3.5 - M4	3.27	3.5	80	170	39	10
6686050	2163 BTX T20	T20	M4 - M5	3.86	4.0	100	190	45	10
6686130	2163 BTX T25	T25	M4.5 - M5	4.43	4.5	100	200	62	10
6686210	2163 BTX T27	T27	M4.5 - M6	4.99	5.5	115	215	74	10
6686480	2163 BTX T30	T30	M6 - M7	5.52	6.0	115	225	93	10
6686560	2163 BTX T40	T40	M7 - M8	6.65	7.0	130	240	100	10
6686640	2163 BTX T45	T45	M8 - M10	7.82	8.0	130	250	165	10
6686720	2163 BTX T50	T50	M10	8.83	9.0	150	270	193	10



ALLEN KEYS

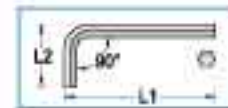
42

ALLEN KEY for in-hex screws

- Acc. to DIN ISO 2936 (metric sizes only)
- Zinc-plated up to size 12 mm, chrome-plated from size 14 mm and up



Dimensions in mm



Code	No.	mm	L ₁	L ₂	gr.	€
6340260	42 1.5	1.5	46.5	15.5	1 gr.	10
6340340	42 2 (5/64AF)	2.0	52.0	18.0	2 gr.	10
6340420	42 2.5	2.5	58.5	20.5	3 gr.	10
6340500	42 3	3.0	66.0	23.0	5 gr.	10
6340690	42 4	4.0	74.0	29.0	10 gr.	10
6340770	42 5	5.0	85.0	33.0	18 gr.	10
6340850	42 6	6.0	96.0	38.0	29 gr.	10
6340930	42 7	7.0	102.0	41.0	42 gr.	10
6341070	42 8	8.0	108.0	44.0	58 gr.	10
6341230	42 10	10.0	122.0	50.0	100 gr.	10
6341310	42 12	12.0	137.0	57.0	163 gr.	10
6341580	42 14	14.0	154.0	70.0	260 gr.	10
6341660	42 17	17.0	177.0	80.0	420 gr.	10
6341740	42 19	19.0	199.0	89.0	600 gr.	10
6341820	42 22	22.0	222.0	102.0	910 gr.	10
6341900	42 24	24.0	248.0	114.0	1210 gr.	5
6342550	42 27	27.0	277.0	127.0	1700 gr.	5
6342630	42 30	30.0	315.0	142.0	2500 gr.	1
6342710	42 32	32.0	347.0	157.0	3200 gr.	1

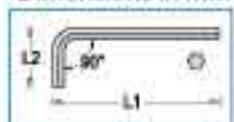


42 EL

ALLEN KEY, extra long

- Acc. to DIN ISO 2936 (only metric sizes)
- Zinc-plated up to size 12 mm, chrome-plated up from size 14 mm

Dimensions in mm



Code	No.	●	L	L	⚖️	📦
6351030	42 EL 2.5	2.5	114.5	20.5	5 gr.	10

42

ALLEN KEY SET

- In blue PVC wallet
- Zinc-plated



Code	No.	⚖️	📦
6349050	42-70 2.5 3 4 5 6 8 10	230 gr.	1
6347860	42-09 2 2.5 3 4 5 6 7 8 10	270 gr.	1



H 42

ALLEN KEY SET

- In blue plastic holder (LPDE)
- Zinc-plated
- K version with ball end, phosphated



Code	No.	⚖️	📦
1505424	H 42-88 A 5/64 3/32 1/8 5/32 3/16 7/32 1/4 5/16"	141 gr.	1

GEDORE WRENCHES

TIGHTER TOLERANCES

GEDORE wrenches are produced to tighter tolerances than most – that means they grip bolt heads better, with less play and less damage to the bolt head. This also transfers torque more effectively for easier working.



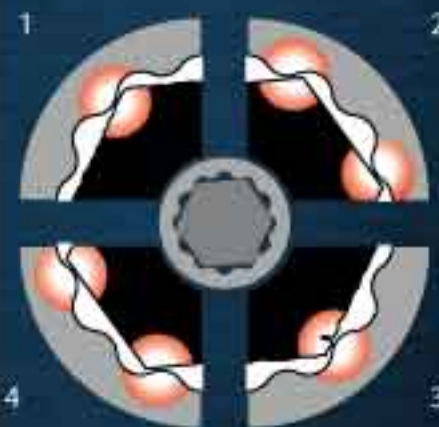
GEDORE tolerance – better grip



Standard tolerance – looser fit

Our UNIT DRIVE box wrench inside profile protects bolt heads and gives a better grip even on damaged heads:

- The wave shape increases the grip area - even with bolts whose dimensions are outside spec.
- Force is applied only to the flats of the bolt heads. This prevents deformation.
- The greater contact surface permits an even distribution of force.
- The wave shape lets you turn even damaged bolt heads.



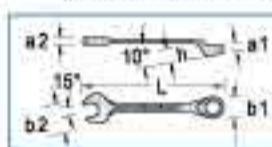
COMBINATION WRENCHES

1 B

- COMBINATION WRENCH** with same size each end
- To DIN 3113 Form B, ISO 3318, ISO 7738 (metric sizes only)
 - GEDORE vanadium steel 31CrV3, chrome-plated
 - With same size each end, box 10° offset
 - Sizes 5 and 5.5 with hexagon box
 - * not standardized



Dimensions in mm



Code	No.	*	L	a ₁	a ₂	b ₁	b ₂	h	qt.	€
6000400	1 B 6	☞	100	5.0	3.4	9.8	15.5	9.5	10	10
6000590	1 B 7		112	6.0	3.7	11.2	17.2	10.5	15	10
6000670	1 B 8		125	6.5	4.0	12.5	19.2	11.5	25	10
6000750	1 B 9		138	7.5	4.3	14.0	21.2	12.5	35	10
6000830	1 B 10		148	8.2	4.7	15.5	23.5	14.0	70	10
6000910	1 B 11		158	9.0	5.0	16.8	25.5	15.0	55	10
6001050	1 B 12		168	9.5	5.3	18.2	27.2	16.0	65	10
6001130	1 B 13		185	10.2	6.0	19.5	30.0	16.5	80	10
6001210	1 B 14		198	11.0	6.3	21.0	32.0	17.5	90	10
6001480	1 B 15		210	11.5	6.7	22.2	34.0	19.0	105	10
6001560	1 B 16		220	12.0	7.0	23.5	36.0	20.0	120	10
6001640	1 B 17		232	12.5	7.5	25.0	38.0	21.0	140	10
6001720	1 B 18		245	13.2	7.7	26.5	40.0	22.5	165	10
6001800	1 B 19		258	13.5	8.0	27.8	42.0	23.5	190	10
6002100	1 B 22		292	14.5	9.0	32.0	48.2	27.0	300	10
6002370	1 B 24		318	15.5	9.5	35.0	52.0	29.5	370	10
6002610	1 B 27		352	17.5	10.5	39.0	58.0	33.0	500	10
6003180	1 B 30		390	19.5	11.2	43.2	63.5	36.0	645	1
6003260	1 B 32		412	20.5	11.8	46.0	68.0	39.0	780	1
6003420	1 B 36		460	23.5	12.8	52.2	76.2	43.0	1160	1
6003690	1 B 41		520	25.5	14.0	60.2	85.0	49.0	1600	1
6003770	1 B 46		550	27.5	15.0	68.0	95.5	53.0	2250	1
6003850	1 B 50		580	29.5	16.0	74.0	103.0	57.0	2800	1
6004660	1 B 65	☞	710	33.0	22.0	98.0	133.0	49.5	4500	1
6004820	1 B 75	☞	810	38.0	26.0	110.0	153.0	57.5	6780	1
6004900	1 B 80	☞	860	41.0	28.0	119.0	163.0	63.5	8780	1

1 B

- COMBINATION WRENCH SET**
- Selection of sizes most in use
 - WVH = Set in tool holder



Code	No.	qt.	€
6012680	1 B-017	1935	1
	6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22		

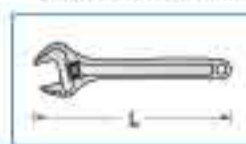
OPEN ENDED WRENCHES

60 P - 62 P

- ADJUSTABLE WRENCH** open end, phosphated
- Sizes 6" - 18" DIN 3117 Form A, jaw set at 15°
 - Size 24" = DIN 3117 Form B, jaw set at 22.5°
 - Swedish pattern, roller with left hand thread
 - No. 60 P with scale



Dimensions in mm



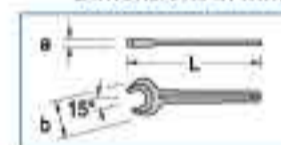
Code	No.	Size*	L	a ₁	a ₂	b ₁	b ₂	h	qt.	€
6380560	60 P 6	6	155	20	25/32	0-20	150	1		
6380640	60 P 8	8	205	25	1	0-25	250	1		
6380800	60 P 12	12	305	36	1.7/16	0-36	700	1		
6368430	62 P 15	15	380	43	1.11/16	-	1050	1		
6368510	62 P 18	18	455	53	2.1/16	-	1570	1		

894

- SINGLE OPEN ENDED WRENCH**
- To DIN 894, ISO 3318 (metric sizes only)
 - GEDORE vanadium steel 31CrV3
 - Manganese-phosphate finish up to 38 mm, shotblast from 41 mm and larger
 - Sizes 10 - 135 mm with hanging hole
 - Jaw set at 15°
 - * not standardized



Dimensions in mm



Code	No.	*	L	a ₁	a ₂	b ₁	b ₂	h	qt.	€
6575570	894 24		217	9.0	50.0	140	10			
6575810	894 27		239	9.8	56.0	205	10			
6576380	894 30		263	10.8	62.0	275	10			
6576540	894 32		275	11.8	66.0	310	10			
6576700	894 36		305	12.8	74.0	410	1			
6576970	894 41		344	13.8	84.0	620	1			
6577000	894 46		380	14.8	94.0	820	1			
6577190	894 50		413	15.8	102.0	1000	1			
6577270	894 55		459	16.8	112.0	1250	1			
6577350	894 60		494	17.7	122.0	1550	1			
6577430	894 65		528	18.7	132.0	1900	1			
6577510	894 70		572	19.7	142.0	2150	1			
6577780	894 75		610	20.7	152.0	2800	1			
6577860	894 80		645	21.7	162.0	3100	1			
6577940	894 85		690	23.0	173.0	3550	1			
6578080	894 90	*	690	23.0	173.0	6800	1			
6578670	894 120	*	1000	28.0	220.0	9600	1			

DOUBLE OPEN ENDED WRENCHES

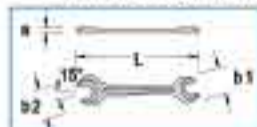
895

DOUBLE OPEN ENDED WRENCH

- To DIN 895, ISO 3318, ISO 1085 (metric sizes only)
- GEDORE vanadium steel 31CrV3
- Manganese-phosphate finish up to 34x36 mm, shotblast 36x41 mm and larger
- Jaw set at 15°
- * not standardized



Dimensions in mm



Code	No.	*	L	a	b	h	g	€
6583830	895 6x7		96	3.2	15.0	17.0	10	5
6584130	895 8x9		108	3.7	19.0	20.5	15	5
6584720	895 10x11		124	5.0	22.0	24.5	30	5
6585880	895 14x15	*	154	5.5	30.0	32.0	60	1
6586260	895 16x17	*	158	6.0	33.0	36.0	80	10
6586500	895 18x19	*	171	7.0	38.0	40.0	100	5
6586850	895 20x22	*	195	8.0	42.5	46.0	135	1
6586930	895 21x23	*	221	9.0	44.0	49.0	170	1
6587230	895 24x27		246	9.8	50.0	56.0	270	10
6587310	895 25x28	*	246	9.8	53.0	58.0	330	1
6587820	895 30x32		278	11.8	62.0	66.0	400	5
6588040	895 32x36		310	12.8	66.0	74.0	520	1
6588120	895 36x41		347	13.8	74.0	84.0	680	1

6

DOUBLE OPEN ENDED WRENCH SET

- Sets of the most used sizes
- H = set in stable plastic holder
- WVH = set in tool holder



Code	No.	qt.	€
6078510	6-12 A 1/4x5/16 5/16x3/8 3/8x7/16 7/16x1/2 1/2x9/16 9/16x5/8 19/32x11/16 5/8x3/4 3/4x7/8 25/32x13/16 15/16x1 1.1/16x1.1/8*	1650	1

DOUBLE ENDED BOX WRENCHES

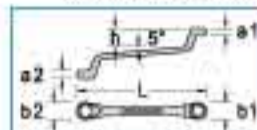
2

DOUBLE ENDED BOX WRENCH

- Rings deep offset, thin yet strong walls
- To DIN 838, ISO 3318, ISO 1085, ISO 10104 (only metric sizes)
- GEDORE vanadium steel 31CrV3, chrome-plated
- * not standardized



Dimensions in mm



Code	No.	*	L	a	b	h	g	€
6015350	2 6x7		170	5.6	6.6	10.5	12.0	50
6015510	2 8x9		182	6.6	7.6	13.3	14.4	65
6015940	2 10x11		195	8.5	9.5	15.9	17.5	95
6016590	2 12x13		212	9.6	10.3	19.0	20.1	120
6016910	2 14x15		225	10.6	11.3	21.6	23.1	155
6017210	2 16x17		245	11.6	12.3	24.2	25.8	210
6017560	2 18x19		265	12.6	13.0	27.0	28.8	260
6017800	2 20x22	*	287	13.3	14.3	30.1	33.0	325
6018020	2 21x23	*	305	13.4	14.3	30.9	34.0	410
6018370	2 24x26	*	325	14.4	15.3	35.7	38.0	475
6018450	2 24x27		325	14.4	15.4	35.7	40.1	475
6018610	2 25x28	*	345	14.4	15.4	37.0	41.1	580
6019260	2 30x32		370	16.4	17.4	44.1	47.1	680
6019420	2 32x36		400	17.4	19.4	47.1	53.0	1100
6019500	2 36x41		440	19.4	20.4	53.0	60.5	1210
6019770	2 41x46		485	20.4	22.2	62.0	68.9	1600
6020190	2 75x80	*	790	29.0	30.0	120.0	127.0	610
6010980	2 85x90	*	800	29.0	30.0	120.0	127.0	7000

2

DOUBLE ENDED BOX WRENCH SET

- Set of the most used sizes



Code	No.	qt.	€
6030580	2-8 6x7 8x9 10x11 12x13 14x15 16x17 18x19 20x22	1400	1



SLOGGING WRENCHES

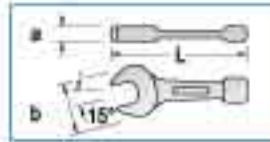
133

OPEN ENDED SLOGGING WRENCH

- For very heavy-duty use
- To DIN 133 (metric sizes only)
- Up to 500 length mm chrome-vanadium steel 31CrV3, above 525 mm in C35 material
- Special sizes available on request
- * not standardized



Dimensions in mm



Code	No.	a	L	a	b	qt.	€
6410570	133 27		180	16.5	57.5	400	1
6400260	133 30		190	17.0	63.5	450	1
6400340	133 32		195	17.5	67.5	500	1
6411030	133 34		195	17.5	67.5	640	1
6400420	133 36		210	18.5	77.5	700	1
6400500	133 41		225	19.5	89.0	950	1
6400690	133 46		255	20.0	99.0	1300	1
6400770	133 50		280	21.5	108.0	1700	1
6400850	133 55		310	24.0	118.5	2250	1
6400930	133 60		320	24.5	129.5	2700	1
6401070	133 65		350	28.0	140.5	3300	1
6401150	133 70		370	30.0	151.0	3900	1
6401230	133 75		400	31.5	163.0	5250	1
6401310	133 80		405	34.5	174.0	6000	1
6401580	133 85		405	34.5	174.0	6100	1
6401660	133 90		455	39.0	195.0	8000	1
6401740	133 95		455	39.0	195.0	8100	1
6401820	133 100		500	47.0	227.0	13200	1
6401900	133 105		500	47.0	227.0	12900	1
6402040	133 110		500	47.0	227.0	12900	1
6402120	133 115		525	55.0	246.5	17200	1
6402200	133 120		525	55.0	246.5	17250	1
6402390	133 125	*	545	50.0	255.0	17300	1
6402470	133 130		575	55.0	275.0	20000	1
6402550	133 135		575	55.0	275.0	20000	1
6402630	133 140	*	575	55.0	275.0	20000	1
6402710	133 145		640	60.0	305.0	28000	1
6402980	133 150		640	60.0	305.0	28000	1
6403010	133 155		640	60.0	305.0	28000	1
6403280	133 160	*	640	60.0	305.0	28000	1
6403360	133 165		715	70.0	342.0	35000	1
6403440	133 170		715	70.0	342.0	35000	1
6403520	133 175	*	715	70.0	342.0	35000	1

133 CONT.

Code	No.	L	a	b	qt.	€
6403950	133 1AF	180	16.5	57.5	340	1
6404090	133 1.1/16AF	180	16.5	57.5	330	1
6404170	133 1.1/8AF	180	16.5	57.5	310	1
6404250	133 1.3/16AF	190	17.0	63.5	450	1
6404330	133 1.1/4AF	190	17.0	63.5	450	1
6404410	133 1.5/16AF	195	17.5	67.5	500	1
6404680	133 1.3/8AF	195	17.5	67.5	500	1
6404760	133 1.7/16AF	210	18.5	77.5	700	1
6404840	133 1.1/2AF	210	18.5	77.5	700	1
6404920	133 1.5/8AF	225	19.5	89.0	950	1
6405060	133 1.11/16AF	225	19.5	89.0	950	1
6405140	133 1.3/4AF	225	19.5	89.0	950	1
6405220	133 1.13/16AF	255	20.0	99.0	1300	1
6405570	133 1.7/8AF	255	20.0	99.0	1300	1
6405650	133 2AF	280	21.5	108.0	1700	1
6405730	133 2.1/16AF	280	21.5	108.0	1700	1
6407780	133 2.1/8AF	280	21.5	108.0	1700	1
6408160	133 2.3/16AF	310	24.5	118.5	2250	1
6408240	133 2.1/4AF	310	24.5	118.5	2250	1
6408320	133 2.3/8AF	320	24.5	129.5	2700	1
6408400	133 2.7/16AF	320	24.5	129.5	2700	1
6408590	133 2.9/16AF	350	28.0	140.5	3300	1
6408670	133 2.5/8AF	350	28.0	140.5	3300	1
6408750	133 2.3/4AF	370	30.0	151.0	3900	1
6408830	133 3AF	400	31.5	163.0	5250	1
6408910	133 3.1/8AF	405	34.5	174.0	6000	1
6409050	133 3.3/8AF	405	34.5	174.0	6100	1
6409130	133 3.1/2AF	455	39.0	195.0	8000	1
6409210	133 3.3/4AF	455	39.0	195.0	8100	1
6409480	133 3.7/8AF	500	47.0	227.0	12900	1
6409560	133 4AF	500	47.0	227.0	12900	1
6409990	133 4.1/8AF	500	47.0	227.0	12900	1
6410060	133 4.1/2AF	525	55.0	246.5	17200	1



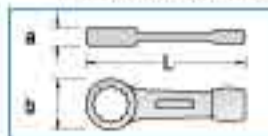
WRENCHES

RING SLOGGING WRENCH

- For very heavy-duty use
- To DIN 7444 (metric sizes only)
- Up to 435 mm length chrome-vanadium steel 31CrV3, 480 mm and up C35
- Special sizes available on request
- * not standardized



Dimensions in mm



Code	No.	*	L	a	b	gr.	€
6475000	306 24	*	160	15.0	42.5	250	1
6475190	306 27		180	15.5	47.0	350	1
6475270	306 30		190	16.5	52.5	400	1
6475350	306 32		195	16.5	54.0	450	1
6481670	306 34		195	16.5	54.0	600	1
6475430	306 36		205	19.5	60.0	750	1
6474460	306 38	*	205	19.5	60.0	660	1
6475510	306 41		225	20.5	66.0	850	1
6475780	306 46		240	22.5	75.0	1050	1
6475860	306 50		250	23.5	80.0	1250	1
6475940	306 55		270	25.0	87.5	1550	1
6476080	306 60		270	26.0	93.5	1650	1
6476160	306 65		290	29.0	101.0	2300	1
6476240	306 70		320	32.5	109.5	2600	1
6476320	306 75		325	34.0	114.5	3350	1
6476400	306 80		345	35.0	123.0	3800	1
6476590	306 85		360	37.0	129.0	4200	1
6476670	306 90		400	41.5	152.0	5700	1
6476750	306 95		400	41.5	152.0	5700	1
6476830	306 100		400	41.5	152.0	5700	1
6476910	306 105		435	47.5	172.0	8500	1
6477050	306 110		435	47.5	172.0	8500	1
6477130	306 115		435	47.5	172.0	8500	1
6477210	306 120		480	54.0	182.0	10000	1
6477480	306 125	*	480	54.0	182.0	10000	1
6477560	306 130		520	58.0	202.0	13000	1
6477640	306 135		520	58.0	202.0	13000	1
6477720	306 140	*	520	58.0	202.0	13000	1
6477800	306 145		580	64.0	228.0	18000	1
6477990	306 150		580	64.0	228.0	18000	1
6478020	306 155		580	64.0	228.0	18000	1
6478100	306 160	*	580	64.0	228.0	18000	1
6478290	306 165		650	70.0	265.0	25000	1
6478370	306 170		650	70.0	265.0	25000	1
6478450	306 175	*	650	70.0	265.0	25000	1

Code	No.	L	a	b	gr.	€
6474540	306 1AF	160	15.0	42.5	250	1
6474620	306 1.1/16AF	185	15.5	48.5	350	1
6474700	306 1.1/8AF	185	15.5	48.5	350	1
6474890	306 1.3/16AF	190	16.5	52.5	400	1
6474970	306 1.1/4AF	190	16.5	52.5	400	1
6478530	306 1.5/16AF	195	16.5	54.0	450	1
6478610	306 1.3/8AF	195	16.5	54.0	450	1
6478880	306 1.7/16AF	205	19.5	60.0	750	1
6478960	306 1.1/2AF	205	19.5	60.0	750	1
6479180	306 1.5/8AF	225	20.5	66.0	850	1
6479260	306 1.11/16AF	225	20.5	66.0	850	1
6479340	306 1.3/4AF	225	20.5	66.0	850	1
6479420	306 1.13/16AF	240	22.5	75.0	1050	1
6479500	306 1.7/8AF	240	22.5	75.0	1050	1
6479690	306 2AF	250	23.5	80.0	1250	1
6479770	306 2.1/16AF	250	23.5	80.0	1250	1
6479850	306 2.1/8AF	250	23.5	80.0	1320	1
6479930	306 2.3/16AF	270	25.0	87.5	1550	1
6480000	306 2.1/4AF	270	25.0	87.5	1550	1
6480190	306 2.3/8AF	270	26.0	93.5	1650	1
6480270	306 2.7/16AF	270	26.0	93.5	1650	1
6480350	306 2.9/16AF	290	29.0	101.0	2300	1
6480430	306 2.5/8AF	290	29.0	101.0	2300	1
6480510	306 2.3/4AF	320	32.5	109.5	2600	1
6480780	306 3AF	325	34.0	114.5	3350	1
6480860	306 3.1/8AF	345	35.0	123.0	3800	1
6480940	306 3.3/8AF	360	36.0	126.0	3550	1
6481080	306 3.1/2AF	390	40.0	142.0	5430	1
6481160	306 3.3/4AF	400	41.5	152.0	5700	1
6481240	306 3.7/8AF	420	45.0	155.0	6800	1
6481320	306 4AF	420	45.0	155.0	6800	1
6481400	306 4.1/8AF	420	45.0	155.0	6300	1
6481590	306 4.1/2AF	450	48.0	170.0	7900	1



SINGLE ENDED BOX WRENCHES

2 A

SINGLE ENDED BOX WRENCH deep offset

- Heavy-duty for highest torques
- GEDORE vanadium steel 31CrV3, chrome-plated



Dimensions in mm

Code	No.	L	a	b	d	h	g	g1
6033840	2 A 24	180	17.0	38.0	18.3	29.0	350	1
6033920	2 A 27	190	17.4	42.0	18.3	31.5	400	1
6034060	2 A 30	200	18.4	47.0	18.3	33.0	450	1
6034140	2 A 32	235	18.4	50.0	21.3	34.0	550	1
6030150	2 A 34	235	18.4	50.0	21.3	34.0	650	1
6034220	2 A 36	245	20.0	55.0	21.3	35.0	650	1
6034300	2 A 41	265	22.0	61.5	21.3	39.0	750	1
6034490	2 A 46	280	23.0	68.5	24.1	40.0	1050	1
6034570	2 A 50	290	25.5	75.0	24.1	42.0	1150	1
6034650	2 A 55	300	28.0	80.0	24.1	45.0	1400	1
6034730	2 A 60	345	30.5	89.0	29.1	49.0	2100	1
6034810	2 A 65	355	33.0	97.0	29.1	53.0	2300	1
6035030	2 A 70	365	35.5	104.0	29.1	55.0	2600	1
6035110	2 A 75	375	38.0	109.0	29.1	57.5	3000	1
6035380	2 A 80	385	40.5	124.0	29.1	59.0	3450	1
6035460	2 A 85	385	40.5	124.0	29.1	59.0	3800	1
6035540	2 A 90	410	45.0	140.0	29.1	63.0	4875	1
6035620	2 A 95	410	45.0	140.0	29.1	63.0	4565	1

2 AR

EXTENSION TUBE

- For ring wrench No. 2 A, steel tube, chrome-plated



Code	No.	Internal dia.	Ø	mm	g1	g2
6048790	2 AR 1	22	32-41	610	1150	1
6048870	2 AR 2	25	46-55	760	2150	1
6048950	2 AR 3	30	60-95	860	2850	1

SWIVEL HEAD WRENCHES

34

SWIVEL HEAD WRENCH, DOUBLE ENDED

- Thin walled heads, swivels through a wide radius
- Shaft with holes for tommy bars 26 D and 26 RS



Dimensions in mm

Code	No.	L	d ₁	d ₂	26 D	26 RS	g1	g2
6301520	34 6x7	190	10.2	11.5	6	1	80	10
6299010	34 8x9	200	13.0	14.2	6	1	80	10
6299280	34 10x11	205	15.5	16.7	6	1	95	10
6299360	34 12x13	240	18.0	19.2	8	2	170	10
6299520	34 14x15	245	20.5	21.7	8	2	190	10
6299870	34 16x17	280	22.9	24.0	10	2	260	10
6300040	34 18x19	315	25.5	26.7	12	3	335	10

SOCKET WRENCHES

2133

NUT DRIVER WITH 3C-HANDLE

- To DIN 3125, ISO 2725-1 (metric sizes only)
- With hanging hole
- Head depth 25 mm, blade length 125 mm
- Size 2.5 - 3.5 with stepped head dia. 5 mm
- 10 mm and larger with hexagon bolster size 13 mm



Dimensions in mm

Code	No.	L ₁	L ₂	d	mm	g1	g2
1746855	2133 8	235	125	12.0	-	80	1
1746863	2133 9	235	125	13.0	-	85	1
1746898	2133 10	245	125	14.0	13	85	1
1746944	2133 13	245	125	18.0	13	150	1



STANDARD SETS

20 ITU-3

SOCKET SET 1/4" 36 pieces

- ✓ In plastic case
- ✓ Dimensions: 275 x 150 x 42 mm
- ✓ TORX® = reg. trademark of Acument Intellectual Properties, LLC, USA



6.3

1/4"



Code	No.	gr.	€
6196710	20 ITU-3	1300	1
	● 2093 U-3		
	○ 20 4 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		
	→ 2087 → 2090-2-6 → 2095 → 2098		

3/8" (10) SQUARE DRIVE

3/8" 10 3/8" 10

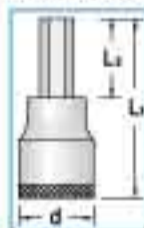
SOCKETS 3/8" (10)

IN 30 L

SCREWDRIVER BIT SOCKET 3/8" long, for in-hex screws

- ✓ Acc. to DIN 7422
- ✓ Square drive to DIN 3120 - C 10, ISO 1174, with ball retaining groove
- ✓ Hand-operated, chrome-plated
- ✓ With pressed-in pin, bit manganese-phosphated

Dimensions in mm



10

3/8"



Code	No.	● mm	L	Ls	d	gr.	€
1510118	IN 30 L 4-95	4	95	67	17.5	44	10

1/2" (12.5) SQUARE DRIVE

1/2" 12.5 1/2" 12.5

SOCKETS 1/2" (12.5)

19

SOCKET 1/2" hexagon

- ✓ Acc. to DIN 3124, ISO 2725-1
- ✓ Square drive to DIN 3120 - C 12.5, ISO 1174, with ball retaining groove
- ✓ Hand-operated, polished, chrome-plated
- ✓ *not standardized



12.5

1/2"



Dimensions in mm



Code	No.	*	● mm	L	d	d ₁	t	gr.	€
6130020	19 8		8	38.0	13.0	22.5	13.5	45	10
6130100	19 9	*	9	38.0	14.2	22.5	13.5	48	10
6130200	19 10		10	38.0	15.5	22.5	13.5	50	10
6130370	19 11		11	38.0	16.7	22.5	12.5	53	10
6130450	19 12		12	38.0	18.0	22.5	12.5	55	10
6130530	19 13		13	38.0	19.2	22.5	12.5	60	10
6130610	19 14		14	38.0	20.5	22.5	12.5	62	10
6130880	19 15		15	39.5	21.7	23.8	15.0	65	10
6130960	19 16		16	39.5	22.5	23.8	15.0	68	10
6131180	19 17		17	39.5	24.0	22.5	15.0	70	10
6131260	19 18		18	39.5	25.5	23.0	17.0	72	10
6131340	19 19		19	40.0	26.7	24.2	17.0	80	10
6131420	19 20		20	40.0	28.0	25.5	17.0	85	10
6131500	19 21		21	41.5	29.2	26.0	18.5	95	10
6131690	19 22		22	41.5	30.5	26.3	18.5	100	10
6131770	19 23	*	23	41.5	31.7	27.5	18.5	105	10
6131850	19 24		24	41.5	33.0	28.0	18.5	110	10
6131930	19 25	*	25	41.5	34.2	28.8	18.5	120	10
6132070	19 26	*	26	41.5	35.5	29.4	18.5	130	10
6132150	19 27		27	41.5	36.7	30.0	18.5	150	10
6132230	19 28	*	28	43.0	38.0	30.5	20.0	165	10
6132310	19 29	*	29	43.0	39.2	31.2	20.0	180	10
6132580	19 30		30	43.0	40.5	32.5	20.5	200	10
6132740	19 32		32	44.5	43.0	34.5	22.5	210	10
6138270	19 34		34	44.5	45.5	37.0	22.5	260	10
1718711	19 36	*	36	44.5	48.0	38.0	22.5	260	10



GEDORE

Get the Advantage

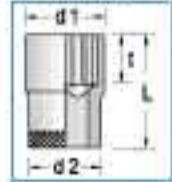


D 19

SOCKET 1/2" UD profile

- Acc. to DIN 3124, ISO 2725-1
- Square drive to DIN 3120 - C 12.5, ISO 1174, with ball retaining groove
- Hand-operated, polished, chrome-plated
- * not standardized

Dimensions in mm



12.5

1/2"

12.5

12.5

Code	No. ®	Ø	Ø mm	L	d ₁	d ₂	r	gr.	ℓ
6133040	D 19 8	*	8	38.0	13.0	22.5	7.0	45	10
6133120	D 19 9	*	9	38.0	14.2	22.5	8.0	48	10
6133200	D 19 10	*	10	38.0	15.5	22.5	13.5	50	10
6133390	D 19 11	*	11	38.0	16.7	22.5	12.5	53	10
6133470	D 19 12	*	12	38.0	18.0	22.5	12.5	55	10
6133550	D 19 13	*	13	38.0	19.2	22.5	12.5	60	10
6133630	D 19 14	*	14	38.0	20.5	22.5	12.5	62	10
6133710	D 19 15	*	15	39.5	21.7	23.8	15.0	65	10
6133980	D 19 16	*	16	39.5	22.5	23.8	15.0	68	10
6134010	D 19 17	*	17	39.5	24.0	22.5	15.0	70	10
6134280	D 19 18	*	18	39.5	25.5	23.0	17.0	72	10
6134360	D 19 19	*	19	40.0	26.7	24.2	17.0	80	10
6134440	D 19 20	*	20	40.0	28.0	25.5	17.0	85	10
6134520	D 19 21	*	21	41.5	29.2	26.0	18.5	95	10
6134600	D 19 22	*	22	41.5	30.5	26.3	18.5	100	10
6134790	D 19 23	*	23	41.5	31.7	27.5	18.5	105	10
6134870	D 19 24	*	24	41.5	33.0	28.0	18.5	110	10
6134950	D 19 25	*	25	41.5	34.2	28.8	18.5	120	10
6135090	D 19 26	*	26	41.5	35.5	29.4	18.5	130	10
6135170	D 19 27	*	27	41.5	36.7	30.0	18.5	150	10
6135250	D 19 28	*	28	43.0	38.0	30.5	20.0	165	10
6135330	D 19 29	*	29	43.0	39.2	31.2	20.0	180	10
6135410	D 19 30	*	30	43.0	40.5	32.5	20.5	200	10
6135760	D 19 32	*	32	44.5	43.0	34.5	22.5	210	10
6135840	D 19 33	*	33	44.5	44.2	36.0	22.5	210	10

D 19 L

SOCKET 1/2" long, UD profile

- Acc. to DIN 3124, ISO 2725-1
- Square drive to DIN 3120 - C 12.5, ISO 1174, with ball retaining groove
- Hand-operated, polished, chrome-plated
- Sizes 16, 18, 21 with 8 mm hole for tommy bar

Dimensions in mm



12.5

1/2"

12.5

12.5

Code	No.	Ø mm	L	d ₁	d ₂	r	gr.	ℓ
6141140	D 19 L 10	10	77.0	15.5	22.5	12.0	85	10
6141220	D 19 L 12	12	77.0	18.0	22.5	14.0	90	10
6140170	D 19 L 13	13	77.0	19.2	22.5	16.0	105	10
6140250	D 19 L 14	14	77.0	20.5	22.5	17.0	125	10
6142460	D 19 L 15	15	77.0	21.7	22.5	17.0	110	10
6142540	D 19 L 16	16	77.0	23.0	24.0	18.0	120	10
6140330	D 19 L 17	17	77.0	24.0	24.0	18.0	140	10
6142380	D 19 L 18	18	82.0	25.5	25.0	20.0	145	10
6140410	D 19 L 19	19	82.0	26.7	26.0	22.0	165	10
6140690	D 19 L 21	21	82.0	29.2	28.5	24.0	205	10
6145050	D 19 L 22	22	82.0	30.5	28.5	24.0	200	10
6140760	D 19 L 24	24	82.0	33.0	29.0	26.0	250	10
6141060	D 19 L 27	27	82.0	36.7	30.0	30.0	270	10
6145640	D 19 L 30	30	82.0	40.5	32.5	33.0	330	10
6191320	D 19 L 32	32	82.0	43.0	34.5	36.0	410	10
6147500	D 19 L 34	34	82.0	45.5	36.5	37.0	500	5

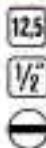
Code	No.	Ø" / Ø mm	L	d ₁	d ₂	r	gr.	ℓ
6141300	D 19 L 1/2AF	1/2	77.0	18.7	22.5	16.0	105	1
6141490	D 19 L 9/16AF	9/16	77.0	20.7	22.5	17.0	125	1
6141570	D 19 L 5/8AF	5/8	77.0	22.5	24.0	18.0	130	1
6141650	D 19 L 11/16AF	11/16	77.0	24.7	24.8	18.0	140	1
6141730	D 19 L 3/4AF	3/4	82.0	26.7	26.0	22.0	165	1
6141810	D 19 L 13/16AF	13/16	82.0	28.5	28.5	22.0	205	1
6142030	D 19 L 7/8AF	7/8	82.0	30.6	28.5	24.0	230	1
6142110	D 19 L 15/16AF	15/16	82.0	32.6	29.0	26.0	250	1



SOCKETS / RATCHETS

IS 19

SCREWDRIVER BIT SOCKET 1/2" for slotted head screws
 ✓ Square drive to DIN 3120 - C 12.5, ISO 1174, with ball retaining groove
 ✓ Hand-operated, chrome-plated
 ✓ With pressed-in pin, blade to DIN ISO 2380-1, Form B, manganese-phosphated



Dimensions in mm



Code	No.	width	height	L ₁	L ₂	d	wt.	€
6161760	IS 19 6.5x1.2	1.2	6.5	60	22	22.5	70 gr.	1
6656060	IS 19 8x1.2	1.2	8.0	60	22	22.5	80 gr.	5
6656140	IS 19 10x1.6	1.6	10.0	60	22	22.5	115 gr.	5

IN 19

SCREWDRIVER BIT SOCKET 1/2" for Allen screws
 ✓ Acc. to DIN 7422
 ✓ Square drive to DIN 3120 - C 12.5, ISO 1174, with ball retaining groove
 ✓ Hand-operated, chrome-plated
 ✓ With pressed-in pin, bit manganese-phosphated
 ✓ **IN 19 17** for oil filter and drain plug screws
 ✓ * not standardized



Dimensions in mm



Code	No.	* ball	width	L ₁	L ₂	d	wt.	€
6153070	IN 19 4	*	4	60	22	22.5	45 gr.	10
6153150	IN 19 5	*	5	60	22	22.5	50 gr.	10
6153230	IN 19 6	*	6	60	22	22.5	55 gr.	10
6153310	IN 19 7	*	7	60	22	22.5	58 gr.	10
6153580	IN 19 8	*	8	60	22	22.5	60 gr.	10
6153660	IN 19 9	*	9	60	22	22.5	63 gr.	10
6153740	IN 19 10	*	10	60	22	22.5	65 gr.	10
6153820	IN 19 12	*	12	60	22	23.0	75 gr.	10
6153900	IN 19 14	*	14	60	20	24.7	85 gr.	10
6154040	IN 19 17	*	17	60	20	28.0	115 gr.	10
6154120	IN 19 19	*	19	60	20	27.0	120 gr.	10



RATCHETS 1/2" (12.5)

1993 U-20

REVERSIBLE RATCHET 1/2"
 ✓ Acc. to DIN 3122, ISO 3315
 ✓ Fine-toothed, with lever change and push-button release
 ✓ Non-slip 2-component handle with hanging hole
 ✓ For hand-operated sockets and accessories with square drive to DIN 3120 - C 12.5, ISO 1174, ball locking device



Code	No.	width	height	L ₁	L ₂	d	wt.	€
1436686	1993 U-20	1/2	12.5	6	270	37.5	530	5

1993 U-10 T

REVERSIBLE RATCHET 1/2"
 ✓ Acc. to DIN 3122, ISO 3315
 ✓ With recessed lever change
 ✓ Push-button release
 ✓ Locks in the middle position: When the lever is flipped, it automatically engages for clockwise or counterclockwise operation
 ✓ For hand-operated sockets and accessories with square drive to DIN 3120 - C 12.5, ISO 1174, ball locking device



Code	No.	width	height	L ₁	L ₂	d	wt.	€
6142620	1993 U-10 T	1/2	12.5	11.25	270	39	700	5

1993 GU-3

SWIVEL HEAD REVERSIBLE RATCHET 1/2"
 ✓ Swivels through 180°, with joint lock
 ✓ Fine-toothed
 ✓ Max. torque 300 N·m
 ✓ For hand-operated sockets and accessories with square drive to DIN 3120 - C 12.5, ISO 1174, ball locking device



Code	No.	width	height	L ₁	L ₂	d	wt.	€
6144320	1993 GU-3	1/2	12.5	5	282	40.5	380	5

ACCESSORIES 1/2" (12.5)

1930

REDUCER 1/2" TO 3/8"
 ✓ Acc. to DIN 3123, ISO 3316
 ✓ For hand-operated sockets with square drive to DIN 3120, ISO 1174, ball locking device
 ✓ Load capacity max. 202 N·m



Code	No.	width	height	width	height	d	wt.	€
6143000	1930	1/2	12.5	3/8	10	38.5	60	10

1932

CONVERTOR 1/2" TO 3/4"

- Acc. to DIN 3123, ISO 3316
- For hand-operated sockets with square drive to DIN 3120, ISO 1174, ball locking device



12.5

1/2

20

3/4

Code	No.	□	□	□	□	mm	g.	☐
614319D	1932	1/2	12.5	3/4	20	44	130	10

1987

SLIDING T BAR 1/2"

- Acc. to DIN 3122, ISO 3315
- For hand-operated sockets with square drive to DIN 3120, ISO 1174, ball locking device



12.5

1/2



Code	No.	□	□	mm	g.	☐
6143430	1987	1/2	12.5	292	350	10

D 19 TMZ

SOCKET SET 1/2" 25 pieces

- In blue GEDORIT steel case
- Dimensions: 525 x 203 x 50 mm

12.5

1/2

20

3/4



Code	No.	kg	☐
6148310	D 19 TMZ © 1993 Z-94 D 19 10 11 12 13 14 15 16 17 18 19 21 22 23 24 26 27 28 30 32 1985 1987 1990-5-10 1995	5.5	1

3/4" (20MM) SQUARE DRIVE

3/4 20 3/4 20

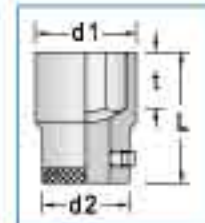
SOCKETS 3/4" (20MM)

32

SOCKET 3/4" hexagon

- Acc. to DIN 3124, ISO 2725-1
- Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- Hand-operated, chrome-plated, ground
- * not standardized

Dimensions in mm



20

3/4

20

1990

EXTENSION 1/2"

- Acc. to DIN 3123, ISO 3316
- For hand-operated sockets with square drive as per DIN 3120, ISO 1174, ball locking device



12.5

1/2

Code	No.	□	□	□	mm	g.	☐
6143510	1990-2,1/2	1/2	12.5	63	110	10	
6142890	1990-7	1/2	12.5	180	250	10	

Code	No.	□	□	□	mm	L	d ₁	d ₂	t	g.	☐
6269880	32 18	1/2	12.5	18	51.5	28.3	36.0	19.0	230	1	
6270110	32 19	1/2	12.5	19	51.5	29.6	36.0	19.0	120	1	
6269960	32 21	1/2	12.5	21	51.5	32.0	36.0	19.0	240	1	
6270380	32 22	1/2	12.5	22	51.5	33.3	36.0	19.0	160	1	
6270460	32 24	1/2	12.5	24	51.5	35.8	38.0	19.5	180	1	
6270540	32 27	1/2	12.5	27	54.5	39.6	36.0	24.0	250	1	
6270620	32 29	1/2	12.5	29	54.5	42.0	36.0	23.5	280	1	
6270700	32 30	1/2	12.5	30	57.5	43.3	38.0	26.0	350	1	
6270890	32 32	1/2	12.5	32	57.5	45.8	38.0	27.0	380	1	
6270030	32 33	1/2	12.5	33	57.5	47.0	40.0	26.5	400	1	
6279410	32 34	1/2	12.5	34	57.5	48.3	40.0	26.5	410	1	
6270970	32 36	1/2	12.5	36	59.5	50.8	40.0	28.0	450	1	
6271000	32 38	1/2	12.5	38	59.5	53.3	40.5	28.0	460	1	
6271190	32 41	1/2	12.5	41	62.5	57.1	44.0	30.5	500	1	
6271270	32 46	1/2	12.5	46	65.5	63.3	44.0	32.5	570	1	
6271350	32 50	1/2	12.5	50	68.5	68.3	48.0	34.5	650	1	
6271430	32 55	1/2	12.5	55	68.5	74.6	53.0	33.0	750	1	
6271510	32 60	1/2	12.5	60	68.5	80.8	53.0	33.0	850	1	

SOCKETS / RATCHETS

D 32

SOCKET 3/4" UD profile

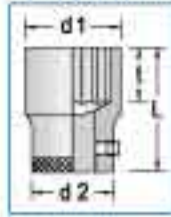
- Acc. to DIN 3124, ISO 2725-1
- Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- Hand-operated, chrome-plated, ground
- * not standardized

20

3/4



Dimensions in mm



Code	No.	*	Ø (mm)	L	d ₁	d ₂	l	gr.	€
6289720	D 32 18	*	18	51.5	28.3	36.0	19.0	215	1
6272160	D 32 19	*	19	51.5	29.6	36.0	19.0	120	1
6289800	D 32 21	*	21	51.5	32.0	36.0	19.0	225	1
6272240	D 32 22	*	22	51.5	33.3	36.0	19.0	150	1
6272320	D 32 24	*	24	51.5	35.8	38.0	19.5	180	1
6272400	D 32 27	*	27	54.5	39.6	36.0	24.0	250	1
6272590	D 32 29	*	29	54.5	42.0	36.0	23.5	280	1
6272670	D 32 30	*	30	57.5	43.3	38.0	26.0	350	1
6272750	D 32 32	*	32	57.5	45.8	38.0	27.0	380	1
6277040	D 32 33	*	33	57.5	47.0	40.0	26.5	400	1
6272830	D 32 36	*	36	59.5	50.8	40.0	28.0	450	1
6272910	D 32 38	*	38	59.5	53.3	40.5	28.0	460	1
6273050	D 32 41	*	41	62.5	57.1	44.0	30.5	500	1
6273130	D 32 46	*	46	65.5	63.5	44.0	32.5	570	1
6273210	D 32 50	*	50	68.5	68.3	48.0	34.5	650	1
6273480	D 32 55	*	55	68.5	74.6	53.0	33.0	750	1
6273560	D 32 60	*	60	68.5	80.8	53.0	33.0	850	1

Code	No.	Ø (mm)	L	d ₁	d ₂	l	gr.	€
6274020	D 32 7/8AF	7/8	51.5	33.6	36.0	19.0	150	1
6274100	D 32 15/16AF	15/16	51.5	35.6	38.0	19.5	180	1
6274290	D 32 1AF	1	51.5	37.6	36.0	22.0	200	1
6274370	D 32 1.1/16AF	1.1/16	54.5	39.6	36.0	24.0	250	1
6274450	D 32 1.1/8AF	1.1/8	54.5	41.5	36.0	24.0	280	1
6274530	D 32 1.1/4AF	1.1/4	57.5	45.5	38.0	27.0	380	1
6274610	D 32 1.5/16AF	1.5/16	57.5	47.5	40.0	26.5	400	1
6274880	D 32 1.3/8AF	1.3/8	59.5	49.5	40.0	28.0	420	1
6274960	D 32 1.7/16AF	1.7/16	59.5	51.4	40.0	28.0	450	1
6275180	D 32 1.1/2AF	1.1/2	59.5	53.3	40.5	28.0	460	1
6275260	D 32 1.5/8AF	1.5/8	62.5	57.4	44.0	30.5	500	1
6275340	D 32 1.11/16AF	1.11/16	62.5	59.4	44.0	30.5	530	1
6275420	D 32 1.3/4AF	1.3/4	65.5	61.4	44.0	32.5	550	1
6275500	D 32 1.13/16AF	1.13/16	65.5	63.3	44.0	32.5	570	1
6275690	D 32 1.7/8AF	1.7/8	65.5	65.3	44.0	32.5	600	1
6275770	D 32 2AF	2	68.5	69.2	48.0	34.5	650	1

IN 32

SCREWDRIVER BIT SOCKET 3/4" for in-hex screws

- Acc. to DIN 7422
- Square drive as per DIN 3120 - D 20, ISO 1174, with locking pin
- Hand-operated, chrome-plated
- With pressed-in pin, bit manganese-phosphated

20

3/4



Dimensions in mm



Code	No.	Ø (mm)	L	l	d	gr.	€
6275850	IN 32 14	14	80	25.5	38	200	1
6275930	IN 32 17	17	80	25.5	38	200	1
6276070	IN 32 19	19	80	25.5	38	300	1
6276150	IN 32 22	22	80	25.5	38	300	1

RATCHETS 3/4" (20MM)

3293 U-10

REVERSIBLE RATCHET 3/4"

- Acc. to DIN 3122, ISO 3315
- With lever change, locks in middle position
- Push-fit tube handle
- For hand-operated sockets and accessories with square drive to DIN 3120 - D 20, ISO 1174, with locking pin

20

3/4



Code	No.	Ø (mm)	L	l	gr.	€		
6277980	3293 U-10	3/4	20	11.25	620	57.5	2400	1

3293 U-2

REVERSIBLE RATCHET 3/4"

- Acc. to DIN 3122, ISO 3315
- With disc change, fine-toothed and robust
- For hand-operated sockets and accessories with square drive to DIN 3120 - D 20, ISO 1174, with locking pin

20

3/4



Code	No.	Ø (mm)	L	l	gr.	€		
6278600	3293 U-2	3/4	20	7.2	510	60	1250	1



ACCESSORIES 3/4" (20MM)

3219

REDUCER 3/4" TO 1/2"

- Acc. to DIN 3123, ISO 3316
- For hand-operated sockets with square drive to DIN 3120, ISO 1174, with locking pin
- Load capacity max. 512 N·m



20
3/4
12.5
1/2

Code	No.	□+	□	■*	■	WHITWORTH	gr.	☒
6278010	3219	3/4	20	1/2	12.5	56	150	1

3287

SLIDING T BAR 3/4"

- Acc. to DIN 3122, ISO 3315
- For hand-operated sockets with square drive to DIN 3120, ISO 1174, with locking pin



20
3/4

Code	No.	■*	■	WHITWORTH	gr.	☒
6278360	3287	3/4	20	500	1150	1

SETS 3/4" (20MM)

3/4 20

D 32 E

SOCKET SET 3/4" 14 pieces

- In blue GEDORIT steel case
- Dimensions: 525 x 203 x 73 mm



20
3/4
SQUARE DRIVE

Code	No.	kg	☒
6280420	D 32 EMU-2 O: 14 3293 U-2 G: D 32 22 24 27 30 32 36 38 41 46 50 — 3287 — 3290-B -16	10.3	1

32 FM

SOCKET SET 3/4" 16 pieces

- In blue GEDORIT steel case
- Dimensions: 555 x 230 x 80 mm

20
3/4
SQUARE DRIVE



Code	No.	kg	☒
6280930	32 FMZ E: 2 M 3293 Z-94 O: 32 22 24 27 30 32 36 38 41 46 50 55 60 — 3287 — 3290-B -16	15.6	1

1" (25) SQUARE DRIVE

1 25 1 25

SOCKETS 1" (25)

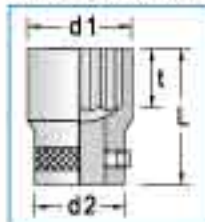
D 21

SOCKET 1" UD profile or bi-hexagon

- Acc. to DIN 3124, ISO 2725-1
- Square drive per DIN 3120 - D 25, ISO 1174, with locking pin
- Metric sizes with UD profile, double hex imperial and Whitworth
- Hand-operated, chrome-plated, ground

25
1
SQUARE DRIVE

Dimensions in mm



Code	No. Ⓟ	Ø mm	l	d ₁	d ₂	l	gr.	☒
6175550	D 21 65	65	88.0	90.1	59.5	44.5	1600	1
6175630	D 21 70	70	92.0	96.4	59.5	48.0	1750	1
6175710	D 21 75	75	95.0	102.6	59.5	51.0	2100	1
6175080	D 21 80	80	97.0	108.9	59.5	54.0	2300	1



IN 21

SCREWDRIVER BIT SOCKET 1" for Allen screws

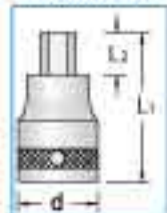
- ✔ Acc. to DIN 7422
- ✔ Square drive per DIN 3120 - D 25, ISO 1174, with locking pin
- ✔ Hand-operated, chrome-plated
- ✔ With pressed-in pin, bit manganese-phosphated
- ✔ * not standardized

25

1

●

Dimensions in mm



Code	No.	*	Ø mm	L	L ₂	d	qt.	⊞
6181440	IN 21 24		24	90	25.5	48	400	1
6200680	IN 21 27		27	90	25.5	48	850	1

SETS 1" (25)

1 25

D 21 E

SOCKET SET 1" 15 pieces

- ✔ In blue GEDORIT steel case
- ✔ Dimensions: 765 x 289 x 105 mm

25

1

○

●



Code	No.	kg	⊞
6181600	D 21 EMU-10 * K 2193 U-10 K Ⓞ D 21 36 41 46 50 55 60 65 70 75 80 — 2190-8 -16 — 2187 G — 2187 K	36.7	1

1/2" (12.5 MM) SQUARE DRIVE

K 19

IMPACT SOCKET 1/2"

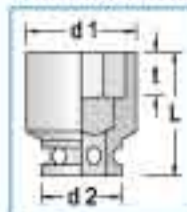
- ✔ DIN 3129, ISO 2725-2
- ✔ Suitable for all standard electric and air tools
- ✔ Square drive as per DIN 3121 - G 12.5, ISO 1174
- ✔ * not standardized

125

1/2"

○

Dimensions in mm



Code	No.	*	Ø mm	L	d	d ₁	t	qt.	⊞
6160280	K 19 10		10	35	17.5	25	6	100	10
6160360	K 19 11		11	35	18.5	25	7	100	5
6160440	K 19 12		12	35	20.0	25	7	100	5
6160520	K 19 13		13	35	21.0	25	8	100	10
6160600	K 19 14		14	35	22.5	25	8	100	5
6161680	K 19 15		15	35	23.5	30	9	100	10
6160790	K 19 16		16	35	25.0	30	9	100	10
6160870	K 19 17		17	35	26.0	30	10	140	10
6160950	K 19 18		18	35	27.5	30	10	120	10
6161090	K 19 19		19	35	28.5	30	12	140	10
6161170	K 19 21		21	38	31.0	30	12	130	10
6161250	K 19 22		22	38	32.5	30	14	150	10
6161330	K 19 23	*	23	39	34.0	30	14	150	10
6161410	K 19 24		24	39	35.0	30	16	150	10
6182680	K 19 27		27	40	39.0	30	17	160	10
1560557	K 19 30	*	30	49	42.5	30	20	260	1
1783742	K 19 32	*	32	49	45.0	30	21	270	1

Code	No.	Ø mm	L	d	d ₁	t	qt.	⊞
6166990	K 19 3/8AF	3/8	35	17.0	25	6	80	1
6162300	K 19 7/16AF	7/16	35	19.0	25	7	80	1
6162650	K 19 1/2AF	1/2	35	21.0	25	7	80	1
6163030	K 19 9/16AF	9/16	35	23.0	25	8	80	1
6163460	K 19 5/8AF	5/8	35	25.0	30	9	100	1
6163700	K 19 11/16AF	11/16	35	27.0	30	10	120	1
6163970	K 19 3/4AF	3/4	35	29.0	30	12	130	1
6168420	K 19 13/16AF	13/16	38	31.0	30	13	130	1
6169820	K 19 7/8AF	7/8	38	33.0	30	14	140	1
6164190	K 19 15/16AF	15/16	39	35.0	30	15	150	1
6169900	K 19 1AF	1	39	37.0	30	16	160	1
6164350	K 19 1.1/16AF	1.1/16	40	38.5	30	17	160	1
6164510	K 19 1.1/8AF	1.1/8	40	40.5	30	18	170	1
6165240	K 19 1.1/4AF	1.1/4	49	45.0	30	20	180	1
6165320	K 19 1.5/16AF	1.5/16	49	47.0	30	20	200	1

K 19 L

IMPACT SOCKET 1/2" long pattern

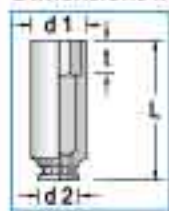
- Suitable for all standard electric and air tools
- Square drive per DIN 3121 - G 12.5, ISO 1174

12.5

1/2"



Dimensions in mm



Code	No.	Ø mm	L	d ₁	d ₂	t	gr.	€
6163110	K 19 L 8	8	77	15.3	25	12	140	5
6163380	K 19 L 10	10	77	17.8	25	12	150	10
6163540	K 19 L 13	13	77	21.5	25	13	200	10
6163620	K 19 L 14	14	77	22.8	25	13	180	5
6197790	K 19 L 16	16	77	24.0	30	14	225	5
6163890	K 19 L 17	17	77	26.5	30	15	300	10
6197870	K 19 L 18	18	82	27.8	30	15	265	5
6164000	K 19 L 19	19	82	29.0	30	17	300	10
6162730	K 19 L 21	21	82	31.5	30	17	260	5
6164270	K 19 L 22	22	82	32.8	30	19	350	10
6199810	K 19 L 23	23	82	34.0	30	19	300	1
6164430	K 19 L 24	24	82	35.3	30	21	340	10
6164780	K 19 L 27	27	82	39.0	30	22	480	5

KB 1970 - KB 1975

SAFETY RING AND SAFETY PIN for impact sockets 1/2"

12.5

1/2"



Code	No.	Description	dia.	width	gr.	€
6654790	KB 1970 10-14 For d ₂ = 25 mm, K 19 10-14 and 3/8-9/16"	Safety ring d 19 mm	19		2	10
6654870	KB 1970 15-27 For d ₂ = 30 mm, K 19 15-32 and 5/8-1.5/16"	Safety ring d 24 mm	24		2	10
6654950	KB 1975 10-14 For K 19 10-14 and 3/8-9/16"	Safety pin d 3 mm	3	20	2	10
6655090	KB 1975 15-27 For K 19 15-32 and 5/8-1.5/16"	Safety pin d 3 mm	3	25	4	10

KB 1930 - KB 1995

ACCESSORIES for impact sockets 1/2"

- With square drive per DIN 3121 - G 12.5, Form F, G, and H

12.5

1/2"



Code	No.	Ø mm	gr.	€
6650370	KB 1930 Reducer 1/2" to 3/8"	44.0	95	1
6650020	KB 1932 Converter 1/2" to 3/4"	44.0	110	1
6655250	KB 1990-5 Impact extension 1/2" 125 mm	125.0	225	1
6650100	KB 1990-10 Impact extension 1/2" 250 mm	250.0	500	1

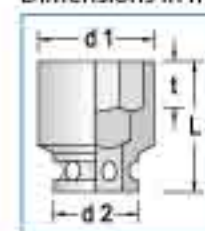
3/4" (20MM) SQUARE DRIVE

K 32

IMPACT SOCKET 3/4"

- DIN 3129, ISO 2725-2
- Suitable for all standard electric and air tools
- Square drive per DIN 3121 - H 20, ISO 1174
- * not standardized

Dimensions in mm



20

3/4"



Code	No.	Ø mm	L	d ₁	d ₂	t	gr.	€
6282040	K 32 17	17	50	30.0	44	10.0	330	1
6289990	K 32 18	18	50	31.0	44	11.0	320	1
6282120	K 32 19	19	50	32.5	44	12.0	350	1
6282200	K 32 22	22	50	36.0	44	14.0	380	1
6282390	K 32 24	24	50	39.0	44	16.0	400	1
6282470	K 32 27	27	53	42.5	44	18.0	410	1
6282550	K 32 30	30	53	46.0	44	20.0	430	1
6282630	K 32 32	32	56	49.0	44	20.0	450	1
6283010	K 32 33 (3/4W)	33	56	50.0	44	20.0	480	1
6281580	K 32 34	34	56	51.0	44	23.0	440	1
6282710	K 32 36	36	56	54.0	44	23.0	500	1
6281740	K 32 38	38	56	56.0	44	23.0	480	1
6282980	K 32 41	41	57	60.0	44	25.0	650	1

Code	No.	Ø mm	L	d ₁	d ₂	t	gr.	€
6285300	K 32 13/16AF	13/16	50	34	44	14.0	370	1
6284410	K 32 7/8AF	7/8	50	36	44	16.0	380	1
6284680	K 32 15/16AF	15/16	50	38	44	16.0	400	1
6285490	K 32 1AF	1	50	40	44	16.0	395	1
6285650	K 32 1.1/16AF	1.1/16	53	42	44	18.0	410	1
6284760	K 32 1.1/8AF	1.1/8	53	44	44	20.0	430	1
6284840	K 32 1.1/4AF	1.1/4	56	48	44	20.0	450	1
6284920	K 32 1.5/16AF	1.5/16	56	50	44	23.0	480	1
6285730	K 32 1.3/8AF	1.3/8	56	52	44	23.0	500	1
6285060	K 32 1.7/16AF	1.7/16	56	54	44	23.0	510	1
6285140	K 32 1.1/2AF	1.1/2	56	56	44	25.0	580	1
6285810	K 32 1.5/8AF	1.5/8	57	60	44	25.0	650	1
6286030	K 32 1.11/16AF	1.11/16	57	62	44	29.0	720	1
6286110	K 32 1.3/4AF	1.3/4	57	64	44	29.0	850	1
6286380	K 32 1.7/8AF	1.7/8	62	68	54	31.0	950	1
6286460	K 32 2AF	2	65	70	54	31.0	1100	1



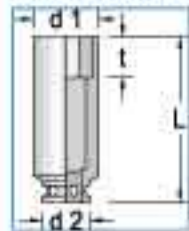
SOCKETS / RATCHETS

K 32 L

IMPACT SOCKET 3/4" long pattern

- Suitable for all standard electric and air tools
- Square drive per DIN 3121 H 20, ISO 1174

Dimensions in mm



20

3/4"



Code	No.	Ømm	L	d ₁	d ₂	t	gr.	€
6283600	K 32 L 17	17	100	30.0	44	15.0	580	1
6283790	K 32 L 19	19	100	32.5	44	17.0	650	1
6286700	K 32 L 21	21	100	35.0	44	19.0	700	1
6283870	K 32 L 22	22	100	36.0	44	19.0	700	1
6283950	K 32 L 24	24	100	39.0	44	21.0	740	1
6284090	K 32 L 27	27	100	42.5	44	23.0	760	1
6284170	K 32 L 30	30	100	46.0	44	25.0	890	1
6284250	K 32 L 32	32	100	49.0	44	25.0	965	1
6286540	K 32 L 33 (3/4W)	33	100	50.0	44	25.0	780	1
6281660	K 32 L 34	34	100	51.0	44	28.0	840	1
6284330	K 32 L 36	36	100	54.0	44	28.0	1200	1
6286890	K 32 L 41	41	100	60.0	44	30.0	1200	1

KB 3219 - KB 3275

ACCESSORIES for impact sockets 3/4"

- With square drive per DIN 3121, ISO 1174, Form F and H



20

3/4"

Code	No.	dia	→mm	gr.	€
6675280	KB 3219		65	320	1
Impact reducer 3/4" to 1/2"					
6671530	KB 3221		65	410	1
Impact convertor 3/4" to 1"					
6675600	KB 3290-8		205	710	1
Impact extension 3/4" 205 mm					
6675790	KB 3290-12		300	1000	1
Impact extension 3/4" 300 mm					
6675870	KB 3290-16		405	1250	1
Impact extension 3/4" 405 mm					
6676090	KB 3295		108	580	1
Impact universal joint 3/4"					
6675360	KB 3270		36	5	1
Safety ring d 36 mm					
6675440	KB 3275		4	35	8
Safety pin d 4 mm					

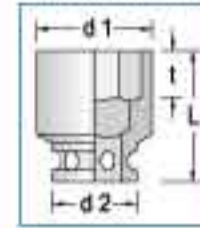
1" (25MM) SQUARE DRIVE

K 21

IMPACT SOCKET 1"

- DIN 3129, ISO 2725-2
- Suitable for all standard electric and air tools
- Square drive per DIN 3121 - H 25, ISO 1174
- Use KB 3770 and KB 3775 from 75 mm and up
- * not standardized

Dimensions in mm



Code	No.	Ømm	L	d ₁	d ₂	t	gr.	€
6183060	K 21 22	22	59	39.5	54	14.0	600	1
6183140	K 21 24	24	59	42.0	54	16.0	600	1
6183220	K 21 27	27	59	46.0	54	18.0	650	1
6183300	K 21 30	30	61	49.5	54	20.0	700	1
6183490	K 21 32	32	61	52.0	54	20.0	750	1
6183650	K 21 33 *	33	61	53.0	54	20.0	750	1
6196980	K 21 34	34	61	54.0	54	20.0	840	1
6183570	K 21 36	36	64	57.0	54	23.0	800	1
6184890	K 21 38 *	38	64	59.5	54	23.0	825	1
6183730	K 21 41	41	68	63.0	54	25.0	850	1
6184970	K 21 42 *	42	68	63.0	54	25.0	950	1
6183810	K 21 46	46	74	69.5	54	29.0	1100	1
6184030	K 21 50	50	78	74.0	54	31.0	1250	1
6184110	K 21 55	55	85	81.0	54	34.0	1350	1
6184380	K 21 60	60	85	87.0	54	36.0	1450	1
6184460	K 21 65	65	90	93.0	54	38.0	1850	1
6184540	K 21 70	70	92	99.5	54	38.0	2000	1
6184620	K 21 75 *	75	98	106.0	86	40.0	2350	1
6184700	K 21 80 *	80	105	112.0	86	46.0	2700	1

Code	No.	ØAF	L	d ₁	d ₂	t	gr.	€
6186320	K 21 1AF	1	59	44	54	18.0	650	1
6186400	K 21 1.1/4AF	1.1/4	61	52	54	20.0	750	1
6186590	K 21 1.7/16AF	1.7/16	64	58	54	23.0	800	1
6186750	K 21 1.1/2AF	1.1/2	64	60	54	25.0	850	1
6186670	K 21 1.5/8AF	1.5/8	68	64	54	25.0	850	1
6186830	K 21 1.13/16AF	1.13/16	74	70	54	29.0	1100	1
6186910	K 21 1.7/8AF	1.7/8	74	72	54	31.0	1150	1
6187050	K 21 2.1/4AF	2.1/4	85	84	54	36.0	1350	1

K 21 L

IMPACT SOCKET 1" long pattern

- ✔ Suitable for all standard electric and air tools
- ✔ Square drive per DIN 3121 - H 25, ISO 1174

Dimensions in mm



25

1"



Code	No.	Ø mm	L	d ₁	d ₂	t	gr.	€
6185350	K 21 L 22	22	100	39.5	54	19.0	1000	1
6185430	K 21 L 24	24	100	42.0	54	21.0	1080	1
6185510	K 21 L 27	27	100	46.0	54	23.0	1100	1
6185780	K 21 L 30	30	100	49.5	54	25.0	1200	1
6185860	K 21 L 32	32	100	52.0	54	25.0	1250	1
6197950	K 21 L 33	33	100	53.0	54	25.0	1100	1
6197010	K 21 L 34	34	100	54.0	54	28.0	1000	1
6185940	K 21 L 36	36	100	57.0	54	28.0	1500	1
6186080	K 21 L 38	38	100	59.5	54	28.0	1580	1
6186160	K 21 L 41	41	100	63.0	54	30.0	1710	1
6186240	K 21 L 46	46	100	69.5	54	34.0	1750	1

KB 2132 - KB 2195

ACCESSORIES for impact sockets 1"

- ✔ Square drive per DIN 3121, ISO 1174, Form F and H
- ✔ Use KB 3770 and KB 3775 for 75 and 80 mm

Dimensions in mm



Code	No.	d ₁	Ø mm	L	gr.	€
6657460	KB 2132 Impact reducer 1" to 3/4"	75	350	gr.	1	
6657890	KB 2137 Impact converter 1" to 1.1/2"	82	1000	gr.	1	
6657970	KB 2190-8 Impact extension 1" 208 mm	208	1250	gr.	1	
6658000	KB 2190-12 Impact extension 1" 300 mm	300	1600	gr.	1	
6658190	KB 2190-16 Impact extension 1" 405 mm	405	2000	gr.	1	
6676760	KB 3770 Safety ring d 75 mm	75	15		1	
6676840	KB 3775 Safety pin d 6 mm	6	75	16	1	

25

1"



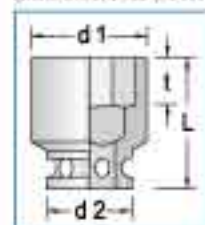
1 1/2" (40MM) SQUARE DRIVE

K 37

IMPACT SOCKET 1.1/2"

- ✔ DIN 3129, ISO 2725-2
- ✔ Suitable for all standard electric and air tools
- ✔ Square drive per DIN 3121 - H 40, ISO 1174
- ✔ Use KB 6470 and KB 6475 from 95 mm and up
- ✔ * not standardized

Dimensions in mm



40

1 1/2"



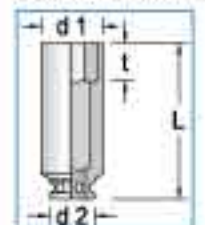
Code	No.	*	Ø mm	L	d ₁	d ₂	t	gr.	€
6328210	K 37 50	*	50	86	80	86	31.0	2850	1
6328560	K 37 60		60	93	93	86	36.0	3000	1
6328640	K 37 65		65	98	99	86	38.0	3050	1
6329020	K 37 85		85	120	125	86	51.0	4500	1
6329100	K 37 90		90	120	131	86	51.0	5400	1
6329290	K 37 95	*	95	125	137	127	54.0	5800	1
6329370	K 37 100	*	100	130	143	127	57.0	6450	1

K 37 L

IMPACT SOCKET 1.1/2" long pattern

- ✔ Suitable for all standard electric and air tools
- ✔ Square drive per DIN 3121 H 40, ISO 1174
- ✔ Use KB 6470 and KB 6475 from 95 mm and up

Dimensions in mm



40

1 1/2"



Code	No.	Ø mm	L	d ₁	d ₂	t	gr.	€
6330460	K 37 L 50	50	135	80	86	36.0	3800	1
6330620	K 37 L 60	60	140	93	86	41.0	4700	1
6330700	K 37 L 65	65	140	99	86	43.0	5700	1

KB 3721 - KB 3775

ACCESSORIES for impact sockets 1.1/2"

- ✔ Square drive per DIN 3121, ISO 1174, Form F and H
- ✔ Use KB 3770 and KB 3775 up to 90 mm
- ✔ Use KB 6470 and KB 6475 from 95 mm and up

Code	No.	d ₁	Ø mm	L	gr.	€
6676410	KB 3721 Impact reducer 1.1/2" to 1"	86	95	2300	1	



40

1 1/2"



GEDORE PLIERS

PLIERS WITH A DIFFERENCE

All pliers are not equal – there are definite differences in performance. GEDORE pliers are designed for heavy-duty industrial use. They feature:

1. Additional induction hardening of the jaw, for exceptional cutting performance that lasts.
2. Ergonomic grip shape for very efficient force transfer.
3. 2-component grip for comfort with control, minimizing fatigue over prolonged use.
4. Trapezoidal finger guard for maximum safety
5. Hot-forged, hardened and tempered steel

Good pliers make work go better, and Gedore pliers are some of the best you can get.



COMBINATION PLIERS

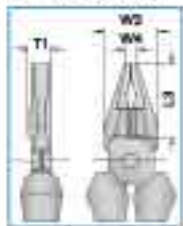
8210

COMBINATION PLIERS German pattern

- ✔ Lay-on cutter box
- ✔ Induction-hardened precision cutting edges, hardness 62-64 HRC
- ✔ For medium-hard and hard wire
- ✔ To DIN ISO 5746



Dimensions in mm



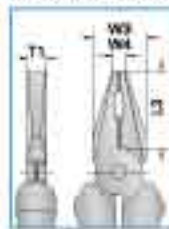
Code	No.	L	L	W	W	T	qt.	ET
6732180	8210-200 JC	200	42	29.5	7.4	12.5	320	5

8245

COMBINATION PLIERS Euro pattern

- ✔ Universal model with slimline head
- ✔ Induction-hardened precision cutting edges, hardness 62-64 HRC
- ✔ For medium-hard and hard wire
- ✔ To DIN ISO 5746

Dimensions in mm



Code	No.	L	L	W	W	T	qt.	ET
6730050	8245-160 TL	160	34	23.0	5.8	8.8	162	5
6730720	8245-200 TL	200	42	29.5	7.4	10.5	280	5



SIDE CUTTERS

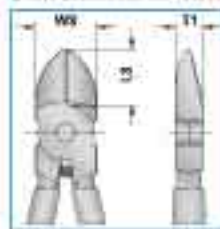
8313

SIDE CUTTER for plastic

- ✔ Without cutting edge bevel, for flush cutting of plastic parts
- ✔ Black, cutting faces flat-ground, with compression spring for automatic opening



Dimensions in mm



Code	No.	L	L	W	T	qt.	ET
6746050	8313-140 TL	140	18.5	18.5	9.5	119	1

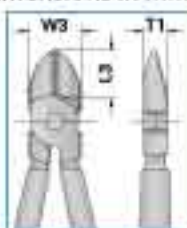
8314

SIDE CUTTER Swedish pattern

- For medium-hard wire
- Induction-hardened precision cutting edges, hardness 63-65 HRC
- To DIN ISO 5749
- Max. cutting capacity dia. mm



Dimensions in mm



Code	No.	L	L _h	W _h	W _t	T ₁	dia. mm	gr.	€
6743380	8314-160 JC	160	19.0	22.0	10.0	1.6	190	5	

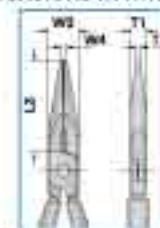
8132

NEEDLE NOSE PLIERS with wire cutter, serrated, straight pattern

- Flat-round jaws, straight gripping faces, serrated
- To DIN ISO 5745
- Induction-hardened precision cutting edges, hardness 61-63 HRC



Dimensions in mm



Code	No.	L	L _h	W _h	W _t	T ₁	T ₂	gr.	€
6719670	8132-200 JC	200	75.7	18.5	3.7	9.5	2.8	200	5

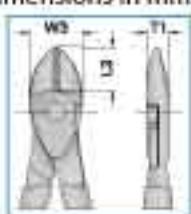
8316

POWER SIDE CUTTER American pattern

- For hard wire, including piano wire
- Induction-hardened precision cutting edges, hardness 63-65 HRC
- To DIN ISO 5749
- Max. cutting capacity dia. mm



Dimensions in mm



Special design gives 35% more cutting power

Code	No.	L	L _h	W _h	T ₁	dia. mm	gr.	€
6744510	8316-160 JC	160	19.0	24.5	10.0	1.6	210	5

CIRCLIP PLIERS FOR EXTERNAL CIRCLIPS (SHAFTS)

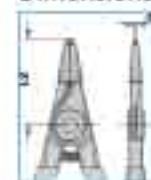
- Forged GEDORE chrome-vanadium special hardened and tempered steel
- Precision machined, oil hardened and annealed
- For circlips per DIN 471, DIN 983
- Finish:
 - Black with red dipped handles (8000)
 - Chrome-plated with red dipped handles (8010)
- SB = self-service pack (plastic hanging clip, Euro perforation, for self-service display wallboard)

8000 A 0 - A 4

CIRCLIP PLIERS FOR EXTERNAL CIRCLIPS Form A

- DIN 5254 Form A
- Straight nose

Dimensions in mm



Code	No.	mm	inch	L	L _h	d	gr.	€
6701540	8000 A 2	19-60	3/4-2.3/8	182	54.0	1.8	167	5

FLAT NOSE / ROUND NOSE PLIERS

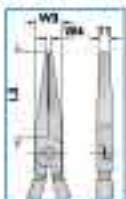
8120

FLAT NOSE PLIERS without wire cutter, serrated

- Long jaws, serrated gripping faces
- DIN ISO 5745



Dimensions in mm



Code	No.	L	L _h	W _h	W _t	T ₁	T ₂	gr.	€
6715170	8120-160 JC	160	51	16.5	3.4	9	140	5	

8000 A 01 - A 41

CIRCLIP PLIERS FOR EXTERNAL CIRCLIPS Form B

- DIN 5254 Form B
- 90° angled nose

Dimensions in mm



Code	No.	mm	inch	L	L _h	d	gr.	€
6702430	8000 A 21	19-60	3/4-2.3/8	170	43	1.8	200	5



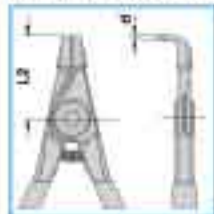
8010 A 01 - A 41

CIRCLIP PLIERS FOR EXTERNAL CIRCLIPS Form B

- ✔ DIN 5254 Form B
- ✔ 90° angled nose



Dimensions in mm



Code	No.	● mm	● inch	L	L ₁	d	gr.	€
6705960	8010 A 01	3-10	5/32-3/8	130	29	0.9	82	5
6706180	8010 A 11	10-25	3/8-1	130	29	1.3	82	5
6706260	8010 A 21	19-60	3/4-2.3/8	170	43	1.8	167	5
6706340	8010 A 31	40-100	1.5/8-4	210	53	2.3	280	1
6706930	8010 A 41	85-140	3.3/8-5.1/2	305	64	3.2	550	1

8000 J 01 - J 41

CIRCLIP PLIERS FOR INTERNAL RETAINING RINGS Form D

- ✔ DIN 5256 Form D
- ✔ 90° angled nose



Dimensions in mm



Code	No.	O mm	O inch	L	L ₁	d	gr.	€
6704130	8000 J 01	8-13	3/8-9/16	129	28	0.9	72	5
6704210	8000 J 11	12-25	3/8-1	129	28	1.3	72	5
6704480	8000 J 21	19-60	3/4-2.3/8	169	41	1.8	146	5
6704560	8000 J 31	40-100	1.5/8-4	214	50	2.3	230	1
6704640	8000 J 41	85-140	3.3/8-5.1/2	292	65	3.2	490	1

CIRCLIP PLIERS FOR INTERNAL CIRCLIPS (BORES)

- ✔ Forged GEDORE chrome-vanadium special hardened and tempered steel
- ✔ Precision machined, oil hardened and annealed
- ✔ For circlips per DIN 472, DIN 984
- ✔ Finish:
Black with red dipped handles (8000)
Chrome-plated with red dipped handles (8010)
- ✔ SB = self-service pack (plastic hanging clip, Euro perforation, for self-service display wallboard)

LOCKING GRIP PLIERS

137

LOCKING GRIP PLIERS

- ✔ With adjusting screw and release lever, model 137 10 with blue dip-insulated lever
- ✔ Forged, hardened and tempered jaws, special jaw shape for secure gripping, clamping and holding
- ✔ Automatically welded upper jaw - absolutely solid connection with the steel body
- ✔ Intelligent jaw design guarantees a three-point contact with all material cross-sections
- ✔ Threaded bore welded at bottom
- ✔ No widening even under extreme loading
- ✔ Safe release
- ✔ Special spring keeps release lever under constant pressure
- ✔ Nickel-plated



Code	No.	→ mm	→ inch	→ C	→ I	gr.	€
6406620	137 7	175	7	25	1	300	5
6406700	137 10	240	10	32	1.1/4	550	5

8000 J 0 - J 4

CIRCLIP PLIERS FOR INTERNAL CIRCLIPS Form C

- ✔ DIN 5256 Form C
- ✔ Straight nose



Dimensions in mm



Code	No.	O mm	O inch	L	L ₁	d	gr.	€
6703240	8000 J 0	8-13	3/8-9/16	141	41.0	0.9	72	5
6703320	8000 J 1	12-25	3/8-1	141	41.0	1.3	72	5
6703400	8000 J 2	19-60	3/4-2.3/8	183	54.0	1.8	146	5
6703580	8000 J 3	40-100	1.5/8-4	230	68.0	2.3	230	1
6703670	8000 J 4	85-140	3.3/8-5.1/2	322	84.5	3.2	490	1

142

UNIVERSAL PLIERS

- 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
- Long jaws, slim handles with forged serrations in execution C
- Offset gripping faces for self-gripping of nuts and pipes
- GEDORE chrome-vanadium special steel
- Induction-rehardened serrated faces
- 142 10 = 15 settings



Dimensions in mm



Code	No.	L	L ₁	b	h	g	g	Ⓢ
6416260	142 10 C	250	39	7.5	48	38	310	5

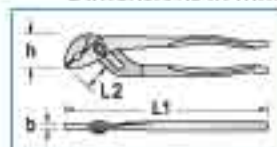
145

WATER PUMP PLIERS

- Acc. to DIN ISO 8976 Form A
- Lay-on slip joint and toothed recess
- Induction-rehardened serrated faces, with finger protection
- GEDORE chrome-vanadium special steel
- Execution C = handles cross-hatched
- Execution JC = with 2-component handle sleeves
- 145 10 = 7 settings, with extra narrow jaws
- 145 15 = 9 settings
- 145 20 = 11 settings
- E-145 = spare bolt, washer and nut
- SB = self-service pack



Dimensions in mm



Code	No.	L	L ₁	b	h	g	g	Ⓢ
6412000	145 10 C	250	41	7.8	47	39	320	5
6412190	145 15 C	375	46	10.4	72	50	700	1
6412270	145 20 C	500	55	13.8	98	65	1450	1

225

STILLSON PIPE WRENCH

- Stillson type, forged parts hardened and tempered
- Teeth offset against direction of rotation and induction-hardened
- GEDORE special hardened and tempered steel
- Ground up to 24°



Code	No.	width	width	width	width	dia.	g.	Ⓢ
6450280	225 8	180	8	27	1.1/16	3/4	300	1
6450440	225 12	280	12	44	1.3/4	1.1/4	900	1
6450520	225 14	320	14	48	1.7/8	1.1/2	1100	1
6450600	225 18	410	18	60	2.3/8	2	1650	1
6450790	225 24	540	24	76	2.1/2	3	3000	1
6450870	225 36	920	36	100	3.1/2	4	5600	1
6450950	225 48	1220	48	145	5.3/4	5	9300	1

702

FEELER GAUGE SET, FAN PATTERN

- With protective handle, folding, blade length 100 mm
- 702 22 A + 702 26 A, each incrementing by 1/1000'



Code	No.	g.	Ⓢ
6547790	702 13 M	5 10 15 20 25 30 40 50 60 70 80 90	70 10 100/100

PIPE BENDING TOOLS

243

PIPE BENDING TOOL SET

- In different sizes up to 90° or 180°
- For soft copper pipes per DIN EN 1057, heat insulated copper pipes, thin-walled precision steel pipes and other pipes in non-ferrous metals
- Use in a vice possible with bending former holder no. 243040
- Delivery in assembly case no. 243090
- Special sets can be assembled to order



Code	No.	kg
4568450	243100	8.7
1 bending lever 90° No. 243010 1 hand lever 90° No. 243020 1 hand lever 180° No. 243030 1 bending former holder, stationary No. 243040 1 bending former 8 mm dia. No. 243051 1 bending former 10 mm dia. No. 243053 1 bending former 12 mm dia. No. 243055 1 bending former 14 mm dia. No. 243057 1 bending former 15 mm dia. No. 243058 1 pipe cutter 4-32 mm dia. No. 230010 1 sheet steel case No. 243090		

GEDORE INSULATED TOOLS

SAFETY FIRST

There is no substitute for safety around electricity. For an extra margin of safety, GEDORE offers the "VDE" series of insulated tools.

These tools feature our "Checktool" two-layer insulation, red on the outside and yellow on the inside. This lets you instantly see if the insulation is worn – if you can see yellow, the tool is no longer insulated to spec and should not be used around electricity.

GEDORE Insulated tools offer protection up to 1000 V AC and 1500 V DC current per the EN 60900 / IEC 60900:2004 standards. They give you the additional safety you need for electrical work.



"Checktool" two-layer insulation gives instant visual check of insulation soundness

Safety Notes

- Work on electrically live equipment must be done only by trained electricians!
- Check the insulation for damage before doing any work.
- Damaged tools must not be used!
- Always comply with employer, utility, and facility rules.
- Tools must not be combined unless they are designed to be securely joined together.

INSULATED SCREWDRIVERS

VDE 2170

VDE SCREWDRIVER

for slotted head screws

- Blade tip DIN ISO 2380-1 form A
- With impact-resistant handle



Code	No.	Blade	Length	Weight	gr.	€
1612230	VDE 2170 2,5	0.4	75	155	24	10
1612247	VDE 2170 3,5	0.6	100	190	39	10
1612255	VDE 2170 4	0.8	100	190	42	10
1612271	VDE 2170 5,5	1.0	125	225	71	10

VDE 2160 PH

VDE SCREWDRIVER

for cross-slotted head screws PH

- Blade tip to DIN ISO 8764-1 PH
- With impact-resistant handle



Code	No.	Blade	Length	Weight	gr.	€
1612107	VDE 2160 PH 0	M1.6 - M2	60	140	25	10
1612115	VDE 2160 PH 1	M2 - M3	80	180	60	10
1612123	VDE 2160 PH 2	M3.5 - M5	100	210	92	10

VDE 2160 PZ

VDE SCREWDRIVER

for cross-slotted head screws PZ

- Blade tip to DIN ISO 8764-1 PZ
- With impact-resistant handle



Code	No.	Blade	Length	Weight	gr.	€
1612166	VDE 2160 PZ 0	M1.6 - M2	60	140	25	10
1612182	VDE 2160 PZ 1	M2 - M3	80	180	60	10
1612190	VDE 2160 PZ 2	M3.5 - M5	100	210	92	10

INSULATED PLIERS

- SB version = SB packaging

V 8091

CABLE CUTTER

For cutting copper and aluminium cables

- V 8091-320: single-strand cable, max. dia. 25 mm (1"), multi-strand cable, max. dia. 32 mm (1.1/4")



Code	No.	Length	Weight	€
6725130	V 8091-320	280	599	1
6725210	V 8091-500	280	830	1

VDE 8314

VDE SIDE CUTTER

with VDE dipped insulation

- For medium-hard and hard wire
- Induction-hardened precision cutting edges, hardness 63-65 HRC
- GEDORE special hardened and tempered steel, chrome-plated



Code	No.	mm	gr.	€
6743620	VDE 8314-160	160	190	1

VDE 8120

VDE FLAT NOSE PLIERS with VDE dipped insulation

- Long, flat jaws and serrated gripping surfaces
- GEDORE special hardened and tempered steel, chrome-plated



Code	No.	mm	gr.	€
6715330	VDE 8120-160	160	200	1

ENGINEERS' HAMMERS

600 H

ENGINEERS' HAMMER ROTBAND-PLUS

- Forged hammer head DIN 1041 made from special steel
- With contoured ash (600 E) or hickory handle (600 H) DIN 5111
- Additionally shaped with a long hardened handle protective steel sleeve
- Patented handle join, high working safety, long service life, best value for money



Code	No.	gr.	gr.	€
8583070	600 H-300	300	425	6
8583230	600 H-500	500	615	6
8583660	600 H-1000	1000	1215	6

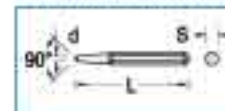
CENTER PUNCH

100

CENTER PUNCH

- Acc. to DIN 7250
- Chrome-molybdenum-vanadium air hardened steel 45CrMoV7
- Carefully hardened and tempered along the full length
- Striking heads inductively tempered
- Working edge polished and clear varnished

Dimensions in mm



Code	No.	L	s	d	gr.	€
8721130	100-12	120	12	5	95	10

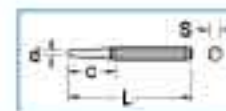
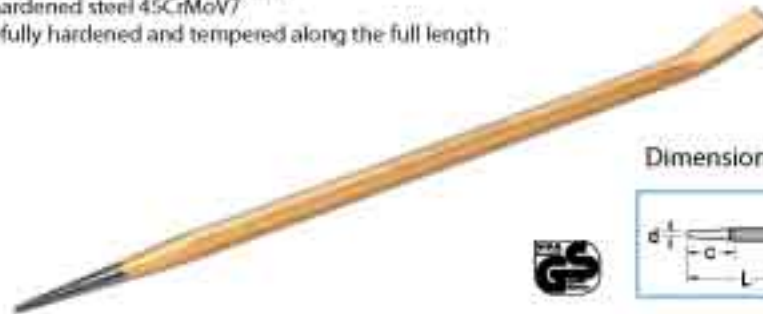
PRY BAR

137

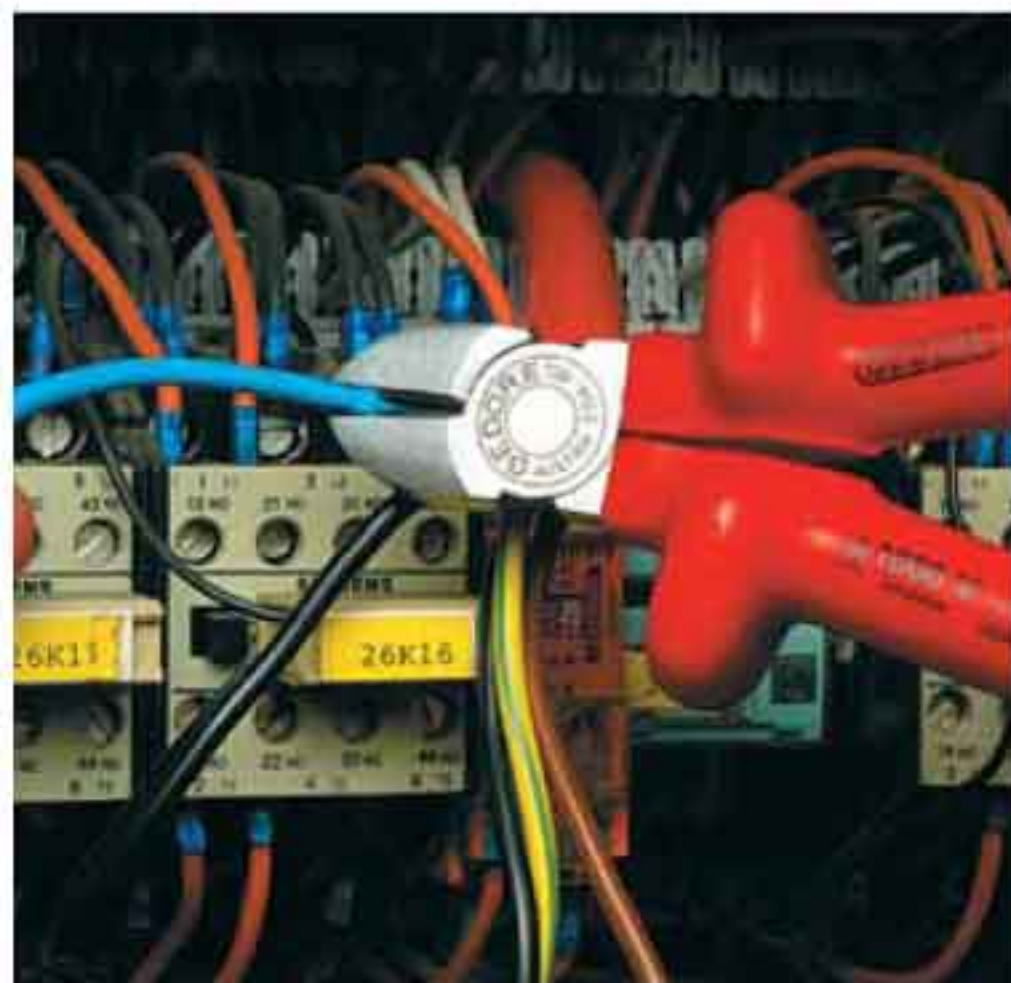
PRY BAR

- Chrome-molybdenum-vanadium air-hardened steel 45CrMoV7
- Carefully hardened and tempered along the full length

Dimensions in mm



Code	No.	L	c	d	s	gr.	€
8783590	137-600	600	120	5	20	1300	1



INSULATED TOOLS / HAMMERS / PUNCH / PRY BAR

1265

TOOL BOX 5 compartments

- Dimensions: H 210 x W 420 x D 225 mm
- With riveted joints
- Compartments can be fully pulled out
- Great stability even if only one side is opened
- Blue stove enamelled
- Tools not supplied

Dimensions in mm



Code	No.	kg
6609060	1265 L	6.1
Tool box empty		

505 M

73-PIECE COROSTOP SET

- Completely weatherproof, watertight, floating box
- All the tools you need for a host of maintenance and repair tasks
- Most tools NC corrosion-resistant
- Ideal for coastal or other extreme environments
- See our General Catalog for full details on this and other COROSTOP sets



125

1/2



Code	No.	kg	€
1658336	505 M	15.0	1
NC Combination wrenches, 6 7 8 9 10 12 13 14 16 17 18 19 22 24 27 30 32 NC Allen key set, NC Torx® key set NC Spark-plug socket NC Sockets, 10 12 13 14 16 17 18 19 22 24 27 30 32 NC Ratchet, NC T-bar, NC extenders NC Adjustable wrench NC Locking pliers, NC Water pump pliers NC Needle-nose offset pliers NC Combination pliers NC Flat chisel, NC Punch NC Screwdrivers, 3 5.5 8 NC Phillips screwdrivers, 1 2 NC Wire cutters Electrician's knife, Electrician's tape 6-24 V current tester Hacksaw Tape measure Non-rebounding combination hammer			

1000

TOOL CASE, TOURING 47 pieces

- Tough case made from impact resistant plastic
- Tools laid out in foam cutout tool control system
- No. 1000 = set with case
- No. 5 1000 = set without case



Code	No.	Contents	kg
6600780	1000	47 tools in case	6.7

Contents	
	7 6 7 8 10 11 12 13 14 15 17 19
	19 10 11 12 13 14 15 17 19 22
	1990 -5-10
	1987
	1995
	1993 U -10T
	42 2 (5/64AF) 2,5 3 4 5 6 8 10
	2150 4,5,5,6,5
	2160 PH 1,2
	2170 3
	4610
	4615 3
	4522
	50 MH
	145 TO C
	8210 -180 JC
	8316 -160 JC
	600 H -300
	E-1000 P

GEDORE PULLERS

TWIST & PULL – QUICK & EASY

With our unique TWIST & PULL pullers, you don't need to adjust the jaws – just center the tip of the forcing screw, twist the head, and the jaws go into position automatically.

Place it, twist it, pull it.



All GEDORE pullers are built tough for professional use. Our T-shape jaws give excellent force transfer, and interchangeable forcing screw tips permit flexible use.



PULLERS

PULLERS

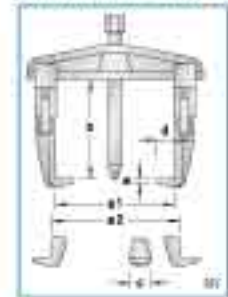
1.04

UNIVERSAL PULLER 2-arm

- ▶ Cross-beam with reinforcement
- ▶ Scale for uniform adjustment of the puller legs. Allows centered pulling with optimized application of force, even when extremely high pulling forces are required
- ▶ Cantilever design of legs enhances pulling power
- ▶ Quick-action legs
- ▶ Forcing screw with replaceable ball and tip
- ▶ Forcing screw thermo-chemically hardened
- ▶ Upgradeable with hydraulic forcing screw



Dimensions in mm



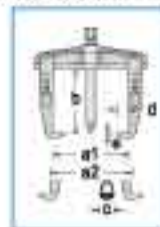
Code	No.	a	a _{max}	a _{min}	b	Forcing screw	Tip	Ø (mm)	c	d	e	max. l	hooked	kg
1307703	1.04/1A	130	70	170	100	M 14x1.5 x 140		17	22	12	3.0	3.0	x	1.2
1307827	1.04/2A	200	110	260	150	G 1/2 x 210	1.06/HSP1	22	30	18	3.5	5.0	x	3.4
1307940	1.04/3A	350	150	420	200	G 3/4 x 280	1.06/HSP2	27	36	28	6.5	7.5	x	7.7

1.06

UNIVERSAL PULLER 2-arm

- Strong drop forged design
- Scale for uniform adjustment of the puller legs. Allows centered pulling, with optimized application of force, even when extremely high pulling forces are required
- Reversible legs for inside or outside pulling
- Replaceable legs for different clamping reaches available as extras
- Upgradeable with hydraulic forcing screw

Dimensions in mm



Code	No.	a	a ₁	a ₂	b	—	—	● mm	c	d	e	max. t	—	kg
8000230	1.06/1	90	60	140	100	M 14x1.5 x 140		17	22	12	3.0	3.0	x	1.1
8000310	1.06/1A	130	70	180	100	M 14x1.5 x 140		17	22	12	3.0	3.0	x	1.2
8000580	1.06/2	160	80	220	150	G 1/2 x 210	1.06/HSP1	22	30	18	3.5	5.0	x	3.0
8000660	1.06/2A	200	90	260	150	G 1/2 x 210	1.06/HSP1	22	30	18	3.5	5.0	x	3.5
8000740	1.06/3	250	125	330	200	G 3/4 x 280	1.06/HSP2	27	36	28	6.5	7.5	x	7.2
8000820	1.06/3A	350	125	420	200	G 3/4 x 280	1.06/HSP2	27	36	28	6.5	7.5	x	8.2
8000900	1.06/4	520	185	600	200	G 1 x 310	1.06/HSP3	36	36	28	6.5	10.0	-	13.7
8112970	1.06/5	640	230	715	225	G 1 x 310	1.06/HSP3	36	50	33	10.0	18.0	-	23.5

1.06/HSP

UNIVERSAL PULLER hydraulic, 2-arm pattern

- Strong drop forged pattern
- Scale for uniform adjustment of the puller legs. Allows centered pulling, with optimised application of force, even when extremely high pulling forces are required
- Reversible legs for internal or external pulling

Dimensions in mm



Code	No.	a	a ₁	h	—	c	d	e	max. t	max. N·m	—	kg
8000150	1.06/2-HSP1	160	220	75	1.06/HSP1	30	18	3.5	5.0	10	x	3.6
8002870	1.06/2A-HSP1	200	260	75	1.06/HSP1	30	18	3.5	5.0	10	x	4.0
8003170	1.06/3-HSP2	250	330	125	1.06/HSP2	36	28	6.5	7.5	14	x	7.5
8003920	1.06/3A-HSP2	350	420	125	1.06/HSP2	36	28	6.5	7.5	14	x	8.8
8004060	1.06/4-HSP3	520	600	90	1.06/HSP3	36	28	6.5	10.0	28	-	14.6
8004730	1.06/5-HSP3	640	715	110	1.06/HSP3	50	33	10.0	18.0	40	-	24.9

UNIVERSAL PULLER 3-arm

- Even load distribution over 3 legs ensures secure grip and balanced pull
- Reversible legs for inside or outside pulling
- Upgradeable with hydraulic forcing screw
- Legs available in different lengths for special situations

Dimensions in mm



Code	No.	a	a ₁	a ₂	b	—	—	● mm	c	d	e	max. t	kg
B113940	1.07/1	90	70	140	100	M 14x1.5 x 140		17	22	12	3.0	3.0	1.4
B114080	1.07/1A	130	80	180	100	M 14x1.5 x 140		17	22	12	3.0	3.0	1.6
B114160	1.07/2	160	100	220	150	G 1/2 x 210	1.06/HSP1	22	30	18	3.5	5.0	3.6
B114240	1.07/2A	200	100	260	150	G 1/2 x 210	1.06/HSP1	22	30	18	3.5	5.0	4.2
1541757	1.07/3	250	100	400	200	G 3/4 x 280	1.06/HSP2	27	36	28	6.5	7.5	9.3

1.07/HSP

UNIVERSAL PULLER hydraulic, 3-arm pattern

- Reversible legs for internal or external pulling

Dimensions in mm



Code	No.	a	a ₁	b	—	c	d	e	max. t	max. H _{em}	α
8009960	1.07/2-HSP1	160	220	75	1.06/HSP1	30	18	3.5	5.0	10	4.6
8010970	1.07/2A-HSP1	200	260	75	1.06/HSP1	30	18	3.5	5.0	10	4.7
1554816	1.07/3-HSP2	250	310	80	1.06/HSP2	36	28	6.5	7.5	14	9.6
8012400	1.07/4-HSP3	450	530	140	1.06/HSP3	36	28	6.5	10.0	28	19.4
1962574	1.07/4A-HSP3	580	640	140	1.06/HSP3	36	28	6.5	10.0	28	22.4

1.09

PULLER TWIST+PULL 3-arm pattern, with rotating adjustment

- ▀ The high-precision head allows fast and exact use
- ▀ The legs open by simple rotation and automatically close around the workpiece
- ▀ No more time-consuming setting-up and readjusting of the legs
- ▀ High-quality steel and thermo-chemical treatment for extreme durability of forcing screw and legs
- ▀ Ball or tip can easily be exchanged

Dimensions in mm



Code	No.	a	a	b	—	● mm	c	d	e	max. l	kg
1748173	1.09/1	30	150	130	G 1/2 x 250	22	17	12	3.0	6.5	2.5
1748181	1.09/2	80	250	250	G 1/2 x 350	22	24	12	3.0	6.5	4.2

1.92 EXTRACTOR

Better solutions through innovative and precision technology

Set 1.92/12 covers over 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.

Working principle



1.92

BALL BEARING EXTRACTOR PLUS

- ✔ Due to its great degree of functionality combined with the simplified handling, this novel design makes a PLUS in effectiveness and productivity possible
- ✔ This tool is easy to use: The legs are fixed in the slot
- ✔ The self-locking arrangement means that the force applied is fully utilized. Secure at all times against slipping off - with straight pulling force for precise working
- ✔ Suitable for more than 40 standard ball bearings up to 6311
- ✔ * with supporting ring 6309
- ✔ ** with supporting ring 6310
- ✔ *** with supporting ring 6311



1.92/12

Code	No.	Bearing	Leg	Head size	kg
1553534	1.92/1	6000	10	1-7	2.3
		6001	10	1-4	
		6002	10	1-3	
		6003	10	1-4	
		6004	30	1-3	
		6005	30	1-3	
		6006	30	1-3	
		6007	40	1-3	
		6008	40	1-3	
		6009	40	1-3	
		6010	40	1-3	
		6200	10	1-4	
		6201	20	1-7	
		6202	20	1-4	
		6203	30	1-4	
		6204	40	1-4	
		6205	40	1-3	
		6300	30	1-3	
		6301	40	1-3	
		6302	40	1-7	
6303	40	1-7			
6304	40	1-7			

Code	No.	Bearing	Leg	Head size	kg
1553542	1.92/2	6011	50	2-3	5.2
		6012	50	2-3	
		6206	50	2-3	
		6207	50	2-3	
		6208	60	2-3	
		6209	60	2-3	
		6210	60	2-3	
		6211	60	2-3	
		6212	70	2-3	
		6305	60	2-7	
		6306	60	2-4	
		6307	60	2-4	
		6308	70	2-4	
		6309	70	2-4	
		6310**	70	2-4	
		6311***	70	2-4	
		6403	60	2-3	
		6404	70	2-3	
		6405	70	2-7	
		6406	70	2-7	
6407*	60	2-7			

1553550	1.92/12	Our best seller - combines the contents of set 1.92/1 and 1.92/2 to cover over 40 different ball bearing types.			7.6
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1.34/1 - 1.34/4

INTERNAL EXTRACTOR

- ✔ For use with impact bearing puller no. 1.35/0 or support brace no. 1.36/1
- ✔ Multiple wrench size (11+ 13 mm)

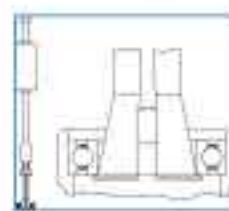


Code	No.	Ø Ø H	dia. mm	gr.
1638556	1.34/1	M10	5.0-8.5	40
1638564	1.34/2	M10	8.0-15.0	60
1638572	1.34/3	M10	15.0-25.0	80
1638580	1.34/4	M10	25.0-36.0	100

1.34/10

INTERNAL EXTRACTOR SET 5 pieces

- ✔ For tightly-fitting ball bearings, bearing races, bushings and shaft seals
- ✔ Operation: Insert the inside extractor into the bearing and screw in the forcing screw. The sharply turned out shoulders of the pulling shell jaws will press outwards behind the workpiece. Now add the counter-support brace or impact bearing puller
- ✔ Contents in handy case:
- ✔ 4 internal extractors 1.34/1 (5-8.5 mm), 1.34/2 (8-15 mm), 1.34/3 (15-24 mm), 1.34/4 (25-36 mm)
- ✔ 1 impact bearing puller 1.35/0
- ✔ Multiple wrench size (11+ 13 mm)
- ✔ M10 connecting thread



Code	No.	kg
1638629	1.34/10	1.3



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ONE SOURCE.**

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General Catalog

**TOOLS FOR THE
WIND INDUSTRY**

Klann Tools, Inc.
Partner in the GEDORE Group

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09