



GEDORE 

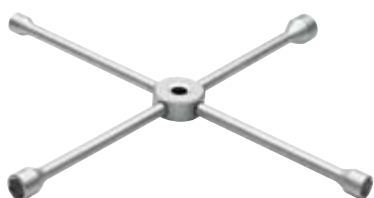
No. 407 A

B-METALL
Made in UE

WORKSHOP SUPPLIES

AUTOMOTIVE TOOLS

>534



EQUIPMENT

>551



FILES, SAWS

>552



VARIOUS

>553



PARALLEL VICES

>554



MEASURING TOOLS

>554



THREAD WORKINGS

>557



INDUSTRIAL CUTLERY

>562



AT WORK

>565



Tyre fitting / removal

- > For the controlled tightening of wheel nuts or studs, we recommend torque wrenches
- > For truck wheels, we specially recommend the DR-LKW torque wrench



FOUR-WAY WHEEL WRENCH

- > Hot forged hexagon
- > The collar, typical of GEDORE 4-way wheel wrenches, enlarges the welding area.
- > The positive-fit joint remains solid even under extreme loading..



28 CU 4-WAY WHEEL WRENCH FOR SMALL TRUCKS

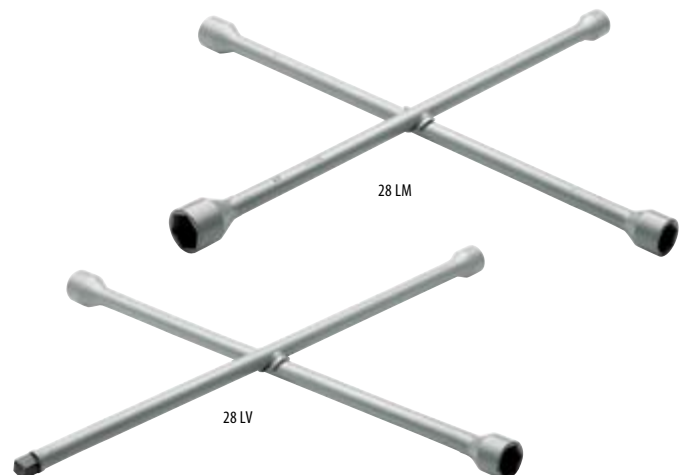
- > For delivery vans and light trucks, buses and tractors
- > Acc. to DIN 3119, ISO 6788
- > GEDORE vanadium steel 31CrV3
- > GEDORE grey powder-coated
- > Dimensions: 600 x 600 mm



28 LM - LV 4-WAY WHEEL WRENCH FOR TRUCKS



- > For trucks, agricultural machines, tractors and industrial uses
- > Acc. to DIN 3119, ISO 6788
- > GEDORE vanadium steel 31CrV3
- > GEDORE grey powder-coated
- > Dimensions: 750 x 750 mm



mm	mm	kg	Code	No.
19x24x22x27 (3/4x15/16x7/8x1.1/16")	28,5x32x34,5x38,5	3.155	6228500	28 CU

mm	mm	kg	Code	No.
24x27x30x32	34,5x38,5x42x45	5.555	6228770	28 LM
24x32x27x3/4" 4kt	34,5x45x38,5x26	5.515	6229150	28 LV

28 LR + 28 LRV 4-WAY WHEEL WRENCH FOR TRUCKS

- > For trucks and heavy machines
- > With turned centre, especially sturdy
- > GEDORE vanadium steel 31CrV3, chrome-plated
- > Dimensions: 750 x 750 mm



Ø mm	Ø mm	kg	Code	No.
27x30x32x33	40x44x46x46	6.085	6228930	28 LR
27x30x32x3/4" 4kt	40x44x46x26	5.980	6228420	28 LRV

28 PKH 2-WAY WHEEL WRENCH FOR CARS

- > An indispensable tool for all usual car wheel nuts
- > With a protective central reinforcement (DBGM = German utility patent)
- > Practical and strong, with long lever arm, a space-saver in the car boot
- > GEDORE vanadium steel 31CrV3, chrome-plated
- > Dimensions: 410 x 260 mm

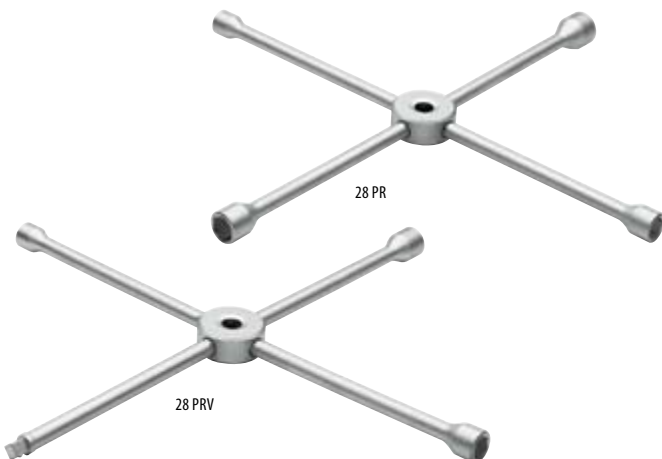


Ø mm	Ø mm	kg	Code	No.
17x19 (3/4")	26x28,5	1.020	6227290	28 PKH

28 PR + 28 PRV UNIVERSAL 4-WAY WHEEL WRENCH

for cars and small trucks

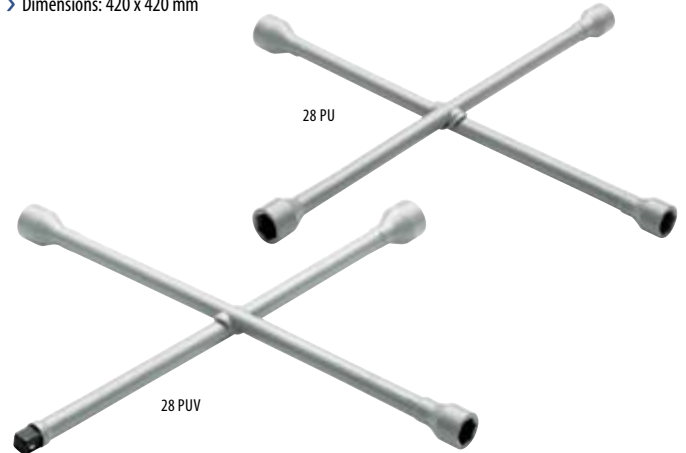
- > Acc. to DIN 3119, ISO 6788
- > With solid turned centre, for the car and truck workshop
- > With extra long lever arm and great range of sockets
- > GEDORE vanadium steel 31CrV3, chrome-plated
- > Dimensions: 550 x 550 mm



Ø mm	Ø mm	kg	Code	No.
17x19 (3/4")x21x24	26x28,5x30,5x35,5	2.315	6227530	28 PR
17x19 (3/4")x21x1/2" 4kt	26x28,5x30,5x17,5	2.255	6227880	28 PRV

28 PU + 28 PUV 4-WAY WHEEL WRENCH FOR CARS

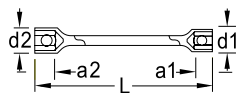
- > For car wheel nuts in metric and inch sizes
- > Acc. to DIN 3119, ISO 6788
- > With protective central reinforcement (DBGM = German utility patent)
- > GEDORE vanadium steel 31CrV3
- > GEDORE grey powder-coated
- > Dimensions: 420 x 420 mm



Ø mm	Ø mm	kg	Code	No.
17x19 (3/4")x21x11/16"	26x28,5x30,5x26	1.285	6227610	28 PU
17x19 (3/4")x21x1/2" 4kt	26x28,5x30,5x17,5	1.315	6228260	28 PUV

27 WHEEL SOCKET WRENCH FOR TRUCKS

- > With great head depth, for protruding bolts, without tommy bar
- > GEDORE vanadium steel 31CrV3, chrome-plated
- > Please order tommy bar 27 D separately



mm	"AF	L	a ₁	a ₂	d ₁	d ₂	Ø	kg	Code	No.
24 x 27	15/16 x 1.1/16	400	34.5	34.5	36	40	1.148	6225240	27 24x27	
27 x 32		400	34.5	34.5	40	46	1.453	6220010	27 27x32	
28 x 32		400	34.5	34.5	41	46	1.134	6220280	27 28x32	
30 x 32	1.3/16 x 1.1/4	400	34.5	34.5	44	46	1.459	6225910	27 30x32	
30 x 33		400	34.5	34.5	44	47	1.442	6220440	27 30x33	
		630					18	1.260	6227100	27 D

8276 BALANCE WEIGHT PLIERS

- > For removing, cutting, and attaching balancing weights
- > GEDORE vanadium steel 31CrV3



mm	inch	kg	Code	No.
250	10	0.386	6739350	8276-250 C

K 19 LS / K 19 LS-004

>238



38 TYRE LEVER

- > Profiled pattern, forged from solid stock
- > With protective surfaces for light-alloy wheels
- > GEDORE vanadium steel 31CrV3, chrome-plated



mm	inch	kg	Code	No.
200	8	0.099	6332320	38 8
305	12	0.221	6332400	38 12
400	16	0.405	6332670	38 16
500	20	0.602	6332830	38 20
610	24	0.927	6332910	38 24

39 TYRE LEVER

heavy-duty pattern

- > Heavy-duty, offset pattern
- > GEDORE vanadium steel 31CrV3, chrome-plated



mm	inch	kg	Code	No.
610	24	1.365	6333050	39

Brakes

135 BRAKE SPRING PLIERS

- > For drum brakes
- > With special holder and support crown, particularly suitable for glued brake linings
- > GEDORE vanadium steel 31CrV3, chrome-plated



↳ mm ↲	↳ inch ↲	⚖️ kg	Code	No.
330	13	0.389	6405300	135 13
480	19	0.956	6405490	135 19

135 BRAKE SPRING PLIERS

heavy-duty pattern

- > For drum brakes
- > With replaceable spring hooks (E-135 20) and hand protectors
- > GEDORE vanadium steel 31CrV3, chrome-plated



↳ mm ↲	↳ inch ↲	⚖️ kg	Code	No.
500	20	1.058	6400180	135 20
		0.016	5400480	E-135 20

643 BRAKE CALIPER BRUSH

- > For cleaning all brake calipers
- > With blue plastic handle



↳ mm ↲	Bristle length	⚖️ kg	Code	No.
225	21	0.094	6531440	643

8726 BRAKE CALIPER FILE



↳ mm ↲	↳ inch ↲	⚖️ kg	Code	No.
260	10	0.131	6770780	8726

Oil service

298 OIL CAN

- > 298-00 / 298-01 Plastic oil can with sliding brass tube and cap
- > 298-02 simple oil can in plastic



298-00



298-01



298-02

Litre	Pint	⚖️ kg	Code	No.
0.250	1/2	0.979	6390010	298-00
0.125	1/4	0.074	6390280	298-01
0.025	1/16	0.010	6390360	298-02

298-04 OIL CAN

- > Strong, cast iron pattern with pump, 300 ml



Litre	Pint	⚖️ kg	Code	No.
0.3	5/8	0.492	6390520	298-04

299 DRAIN PLUG WRENCH

- > For square plugs on engine sumps and oil drums, in nine common sizes
- > GEDORE vanadium steel 31CrV3, chrome-plated
- > 5 square sizes: 8.7, 9.5, 10.5, 11.5, 13 mm
- > 4 tapered sizes: 6.8-8.7, 10.5-13, 15.2-18, 16.5-19 mm
- > One screwdriver blade: 5.5 x 18 mm



↳ mm ↲	⚖️ kg	Code	No.
220	0.459	6464580	299

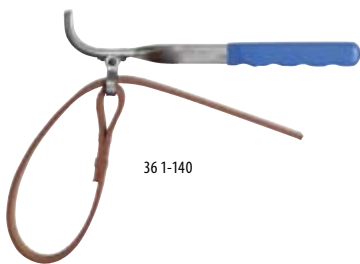
V-Belts / Filters

36 STRAP WRENCH

- > With strong, non-slip fabric strap (E-36), extra wide = 25 mm
- > 36 1-140 made from C45 steel
- > 36 2-200 made from GEDORE vanadium steel 31CrV3
- > Chrome-plated



36 2-200



36 1-140

Ø mm	Ø inch	l mm	mm	kg	Code	No.
140	5.1/2	220	25	0.278	6327320	36 1-140
200	8	285	25	0.578	6327400	36 2-200

E-36 SPARE STRAP

- > Strong, non-slip fabric strap, extra wide = 25 mm



l mm	mm	kg	Code	No.
480	25	0.062	5327380	E-36 1-140
900	25	0.104	5327460	E-36 2-200

36 Z SPECIAL STRAP WRENCH

- > For tightening and counter-holding V-belt pulley wheels
- > Spare strap E-36 Z



l mm	Ø mm	Ø inch	kg	Code	No.
257	160	6	0.379	6320070	36 Z-140

E-36 Z SPARE STRAP

l mm	kg	Code	No.
257	0.080	1380613	E-36 Z-140

37 UNIVERSAL FILTER WRENCH

- > For all usual oil filters and round screwed unions
- > Adjustable metal strap, nickel-plated
- > With handle



mm	l mm (appr.)	kg	Code	No.
80-110	285	0.349	6327670	37

37 V UNIVERSAL FILTER WRENCH

- > For all usual oil filters and round screwed unions
- > Adjustable metal strap, nickel-plated
- > With 1/2" square drive for all 1/2" tools



mm	l mm (appr.)	kg	Code	No.
80-110	150	0.265	6327750	37 V

Pistons / Valves

654 VALVE GRINDER

- > With automatic reversal of lapping direction
- > For use in hand drills
- > Supplied with suction cups 652-20, -25, -30, -37



∅ mm	l mm	kg	Code	No.
65	135	0.750	6535270	654

653 VALVE LAPPING TOOL

- > Hand-held type with suction cup 652-25
- > Beech wood handle



∅ mm	l mm	kg	Code	No.
25	225	0.050	6532680	653

652 SPARE RUBBER SUCTION CUP for 653 and 654



∅ mm	l mm	kg	Code	No.
20	38	0.010	6530120	652-20
25	38	0.011	6532410	652-25
30	38	0.012	6530200	652-30
37	38	0.016	6530390	652-37

124 PLIERS FOR VALVE SEALS

- > For pulling valve shaft sealing rings and removing valve spring supports
- > For VW Audi, BMW, Mercedes, Opel, Ford, Nissan etc.
- > Gun-metal finish, handles chrome-plated



l mm	l inch	kg	Code	No.
250	10	0.348	6399310	124

128 VALVE SPRING COMPRESSOR

- > For overhead valve engines
- > With one pair each of straight and offset hooks
- > Bright nickel-plated



l mm	l inch	mm	inch	kg	Code	No.
290	11.1/2	60-225	2.3/8-9	1.326	6398500	128 2-225
390	15	120-280	4.3/4-11.1/2	3.200	6398690	128 1-280

125 PISTON RING COMPRESSOR

- > In special band spring steel, with continuous adjustment
- > With clamping wrench



125 0

125 1 / 125 2

125 3

Ø mm	↳ mm ▶	↳ "inch ▶	⚖ kg	Code	No.
40-75	50	2	0.115	6396720	125 0
57-125	80	3	0.257	6396800	125 1
90-175	80	3	0.294	6396990	125 2
90-175	165	6.1/2	0.548	6397020	125 3

126 PISTON RING PLIERS

- > With prism holder for secure fitting of piston rings
- > With adjusting screw
- > Bright nickel-plated



Ø mm	↳ mm ▶	↳ "inch ▶	⚖ kg	Code	No.
30-60	210	8.1/4	0.158	6397100	126 0-60

126 PISTON RING PLIERS

- > For securely fitting piston rings
- > Handles blue coated
- > Bright nickel-plated



Ø mm	↳ mm ▶	↳ "inch ▶	⚖ kg	Code	No.
55-100	200	8	0.296	6397370	126 1-100
80-120	240	9.1/2	0.344	6397450	126 2-120
110-160	240	9.1/2	0.402	6397530	126 3-160

127 PISTON RING PLIERS

- > With prism holder for safe piston ring spreading
- > In special steel
- > Prism holders hardened
- > Chrome-plated, tips gun-metal finish



Ø mm	↳ mm ▶	↳ "inch ▶	⚖ kg	Code	No.
60-160	220	8.5/8	0.207	6397610	127

Pistons / Valves

132 HOSE CLAMP PLIERS

- > For self-clamping hose clamps
- > Handles chrome-plated



↳ mm ▶	↳ "inch ▶	⚖ kg	Code	No.
220	8.3/4	0.215	6399900	132

132-2 HOSE CLAMP PLIERS

- > Rotating v-jaws for spring hose clamps with flat butt ends
- > The pliers allow the clamp to be opened and closed without damaging the hose, even in hard-to-reach areas
- > For use on VAG-vehicles (e.g. VW, Audi, Škoda, Seat)
- > Made from steel sheet, nickel-plated



↳ mm ▶	⚖ kg	Code	No.
207	0.192	1894382	132-2

132-3 HOSE CLAMP PLIERS

- > Rigid v-jaws
- > For use on VAG-vehicles (e.g. VW, Audi, Škoda, Seat)
- > Made from steel sheet, nickel-plated



↳ mm	⚖️	Code	No.
195	0.165	1894390	132-3

132-4 HOSE CLAMP PLIERS CLIC

- > With revolving locking bolts for CLIC hose clamps
- > To open or close, just turn the plier by 180 degrees
- > The pivotable bolts enable the usage even in hard-to-reach areas
- > CLIC hose clamps are used on rubber and silicone hoses (e.g. automotive industry for fuel-, oil- and cooler-systems)
- > Made from steel sheet, nickel-plated



↳ mm	⚖️	Code	No.
210	0.181	1894404	132-4

132 CLIC HOSE CLAMP PLIERS

- > For CLIC-R hose clamps
- > Polished, bright nickel-plated, joint gun-metal finish
- > Forged execution for clamp diameter 5 - 30 mm



↳ mm	↳ inch	⚖️	Code	No.
180	7	0.247	1396714	132 CLIC

134 HOSE CLAMP PLIERS

- > With self-adjusting joint, DBGM (= German utility patent)
- > Angled jaw
- > Bright nickel-plated, joint gun-metal finish



↳ mm	↳ inch	⚖️	Code	No.
180	7	0.411	6391330	134

134 B HOSE CLAMP PLIERS

- > Bowden-cable operation
- > With self-adjusting joint, DBGM (= German utility patent)
- > Angled jaw
- > Bright nickel-plated, joint gun-metal finish



↳ mm	↳ inch	⚖️	Code	No.
180	7	0.596	6390950	134 B

8272 UNIVERSAL PLIERS

- > With adjustable joint and protection against clamping
- > Non-slip handles, slightly angled jaw position
- > In heat-treated steel as per EN 10083





↳ mm	↳ inch	⚖️	Code	No.
165	6	0.189	6738620	8272-165 C
200	8	0.259	6738890	8272-200 C

Voltage tester

4610
CAR LIGHT TESTER

- > For testing 6-24 Volt
- > Compact brass model
- > With cable and alligator crimp







Measuring range			Code	No.
6-24 V	125	0.069	6698570	4610

4611
VOLTAGE TESTER

- > For 6-24 Volt
- > With cable and alligator crimp



mm 				Code	No.
3.0	55	115	0.026	6698650	4611

4612
VOLTAGE TESTER

- > For 3-48 V
- > Use: automobile, utility vehicles
- > LED displays the voltage in the area of 12, 24, 48 V as well as the polarity
- > For work in confined areas
- > TÜV and GS tested, IEC / EN 61010-1 (DIN VDE 0411)
- > Measurements: 145 x 25 x 16mm
- > Protection classification IP40, protection class III



Measuring range		Code	No.
3-48 V	0.120	1881647	4612

4615

>579



VDE 4616

>579




Lifters

121-2
SUCTION CUP LIFTER

with 2 cups

- > With suction mechanism and safety locking
- > In ABS, resistant to oil and acids
- > Fixed suction cups
- > Also suitable for transporting slightly textured surfaces
- > Lifting capacity 60 kg



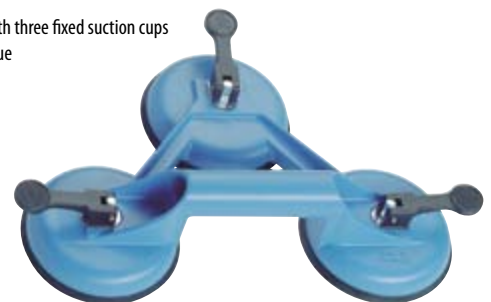
Ø		Code	No.
120	0.580	2979276	121-2

NEW

121-3
SUCTION CUP LIFTER

with 3 cups

- > Increased lifting safety with three fixed suction cups
- > Aluminium, enamelled blue
- > Lifting capacity 100 kg



Ø		Code	No.
120	1.403	6390790	121-3

121 G SUCTION CUP LIFTER

with 2 cups

- > With suction mechanism and safety locking
- > In ABS, resistant to oil and acids
- > Movable suction cups
- > Particularly suitable for curved panes
- > Lifting capacity 45 kg



↳ mm ↲	∅	⚖	Code	No.
390	120	0.642	6391170	121 G

121 G-3 SUCTION CUP LIFTER

with 3 cups

- > Three movable suction cups, resistant to oil and acids, in ABS
- > Particularly suitable for curved panes
- > Cups blue colour, handle black aluminium
- > Lifting capacity 100 kg



∅	⚖	Code	No.
120	1.345	6390870	121 G-3

640 MINI MAGNETIC LIFTER

- > Flexible thin shaft for the smallest apertures



↳ mm ↲	Diameter of magnet	Ω	⚖	Code	No.
400	3	120	0.024	6530630	640-120
400	4	270	0.025	1785338	640-270



640 MAGNETIC LIFTER

- > With flexible shaft and plastic handle
- > Bright nickel-plated



640-500



640-1800

↳ mm ↲	Diameter of magnet	Ω	⚖	Code	No.
460	10.0	500	0.095	6531010	640-500
520	12.0	1800	0.230	6531280	640-1800
520	16.5	3000	0.275	6531360	640-3000



641 CLAW GRIPPER

- > With flexible shaft for grasping small parts
- > Also suitable for inserting split pins, dowels, etc. in confined areas
- > Max. gripping capacity 14 mm



↳ mm ↲	∅	⚖	Code	No.
540	7	0.103	6531520	641

642 SP MAGNETIC LIFTER

with lamp, mirror and clip

- > For searching and lifting small metal parts in confined areas
- > If necessary, the magnet can be removed
- > Mirror diameter 30 mm



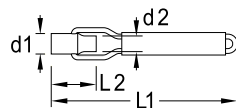
↳ mm ↲	Diameter of magnet	Ω	⚖	Code	No.
500	12	350	0.172	6536750	642 SP

Spark Plugs

D 48 SPARK PLUG SOCKET WRENCH



- > Double ended
- > Forged from solid stock
- > With fully pivoting sheet metal covered lever
- > With sheet clip
- > GEDORE vanadium steel 31CrV3, chrome-plated

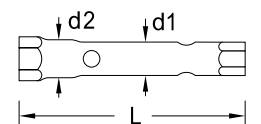


mm	"AF	L ₁	L ₂	d ₁	d ₂	kg	Code	No.
16 x 20,8	5/8 x 13/16	232	56	27.5	21.5	0.233	6360100	D 48

DS 49 SPARK PLUG SOCKET WRENCH

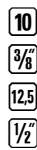


- > With rubber holder and offset bores
- > Forged and hardened, chrome-plated
- > With angled tommy bar No. 49 D Ø 8 mm
- > In seamless precision tubing as per DIN 2391-ST 55, chrome-plated

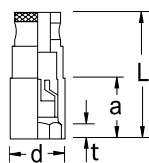


mm	"AF	L	d ₁	d ₂	kg	Code	No.
16 x 20,8	5/8 x 13/16	190	24	25	0.324	6361340	DS 49 R

50 - 57 SPARK PLUG SOCKET

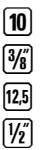


- > With retention spring
- > For use in confined areas, with jointed tools 3/8" or 1/2" square drive or tommy bar Ø 8 mm
- > GEDORE vanadium steel 31CrV3, polished head, chrome-plated



mm	"AF	"	L	t	a	d	kg	Code	No.
20.8	13/16	1/2	63.5	7	25.5	27.5	0.136	6361690	50
20.8	13/16	3/8	63.5	7	25.5	27.5	0.148	6362580	52
16.0		3/8	63.5	7	20.5	21.5	0.103	6362740	53
16.0		1/2	63.5	7	20.5	21.5	0.095	6363040	54
18.0		3/8	63.5	7	20.5	23.5	0.138	6361770	56
18.0		1/2	63.5	7	20.5	23.5	0.125	6361930	57

50 MH - 59 MH SPARK PLUG SOCKET



with magnet

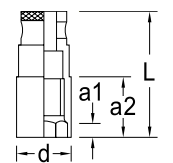
- > With two magnets
- > For use in confined spaces with jointed tools 3/8" or 1/2" square drive or tommy bar Ø 8 mm
- > With powerful magnets in the hexagon surface, which hold the spark plug safely on the hexagon
- > Wide opening gives space to the spark plug and makes it easier to put on the socket in confined areas
- > The ceramic core of the spark plug remains untouched
- > GEDORE vanadium steel 31CrV3, chrome-plated, polished head



57 MH



50 MH



mm	"AF	"	L	a ₁	a ₂	d	kg	Code	No.
20.8	13/16	1/2	64	7	30.5	27.5	0.136	6361420	50 MH
20.8	13/16	3/8	64	7	30.5	27.5	0.146	6361500	52 MH
16.0		3/8	64	7	30.5	21.5	0.100	6363390	53 MH
16.0		1/2	64	7	30.5	21.5	0.094	6363470	54 MH
18.0		3/8	64	7	30.5	23.5	0.137	6361850	56 MH
18.0		1/2	64	7	30.5	23.5	0.127	6362150	57 MH
13.0		3/8	64	7	30.5	18.0	0.074	6366220	59 MH

SAFETY NOTES



- > For engines with ignition coils integrated in the spark-plug connector (coil-on-plug), use only spark-plug sockets with retainer springs! (Nos. 50 - 57)
- > Do not use magnetic spark-plug spanners on coil-on-plug spark plugs!
- > This can result in control unit faults!

S 51 GU SET OF SPARK PLUG SOCKETS 3/8"

10 pieces

- > 4 spark plug sockets with magnets, 1 socket with UD profile
- > Reversible ratchet with flexible head and fine tooth mechanism, 3/8" square drive
- > 3 extensions, 1 universal joint
- > GEDORE vanadium steel 31CrV3
- > In GEDORE blue sheet steel case
- > Dimensions: 320 x 210 x 55 mm

Contents		Code	No.
52 MH 53 MH 56 MH 59 MH	2.523	1795554	S 51 GU
D 55			
3093 GU-3			
3090-3 -5 -10			
3095			



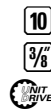
D 55 SPARK PLUG SOCKET 3/8"

UD profile

- > With retention spring
- > For use with jointed tools 3/8" square drive or tommy bar Ø 8 mm



Ø mm	"	L	t	a	d		Code	No.	
14	3/8	10	63.5	7.0	22.5	19.2	0.068	1793586	D 55



PR 265 SPARK PLUG SOCKET WRENCH

- > With tommy bar 26 D 8 and 1/2" square drive for use with the torque wrenches
- > Particularly suitable for Renault and Peugeot



Ø mm	"AF	L	d		Code	No.
16.0	5/8	270	20.2	0.250	6646340	PR 265

647 SPARK PLUG BRUSH

- > With wooden handle and brass wire bristles



l mm	Bristle length		Code	No.
180	15	0.022	6531950	647

648 SPARK PLUG BRUSH

- > With plastic handle and brass wire bristles



l mm	Bristle length		Code	No.
100	14	0.009	6532090	648

Exhaust / Engine / Various

224 RATCHET PIPE CUTTER NIRO

for stainless steel pipes

- › Low space requirements, therefore highly suitable for working on vehicle exhaust gas systems
- › Body in zinc-plated pressure-cast aluminium
- › Easy handling via ratchet feed with automatic infeed of the cutting wheel with every rotation
- › Cutting wheel made from high-alloy stainless steel, with high service life
- › One spare cutting wheel in addition



Ø mm	Wall thickness	l mm	kg	Code	No.
16-35	1,0-3,0	260	0.930	1600877	224011
25-66	1,0-3,0	360	1.710	1600885	224021

4589 CHAIN PIPE CUTTER

- › For pipes with Ø 75 mm and wall thickness 2.6 mm
- › Also suitable for stainless steel pipes
- › Spare chain E 4589 A



Ø mm max.	length appr.	kg	Code	No.
80	246	0.909	1446940	4589
	315	0.200	1446959	E-4589 A

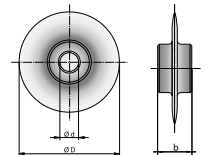
E 224 SPARE PARTS



224611



224211



Description	Ø D	b	Ø d	kg	Code	No.
Cutting wheel size 1 + 2	26	6.3	4.8	0.007	1621440	224211
Wheel bolt size 1 + 2				0.003	1621459	224611

614 ANTI-FREEZE TESTER

- › For ethylene glycol mixtures
- › Practical, reliable apparatus with high measuring accuracy
- › Easy-to-read scale with degrees Celsius
- › Made from high-quality impact-resistant plastics
- › Corrosion-proof
- › Suction tube length: 185 mm



kg	Code	No.
0.150	6523770	614

8134 INSTALLATION PLIERS

- › For spreading of horseshoe pattern circlips of shaft retainers, on motors, gearboxes, clutches, etc.
- › For VW, AUDI and American vehicles
- › GEDORE vanadium steel 31CrV3




l mm	l inch	kg	Code	No.
170	6.3/4	0.191	6722030	8134-170 C

Car body work

269 BODYWORK FILE


- > With light-alloy handle and flexible milled file blades
- > **269 K** complete with 269 F 9
- > **269 L** without milled file blade



Execution		Code	No.
complete	1.050	6460080	269 K
without file blade	0.614	6460160	269 L

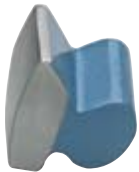
269 F FLEXIBLE MILLED FILE BLADES



Teeth "	Execution	l mm		Code	No.
7	extra coarse	354	0.249	5460030	269 F 7
9	coarse	354	0.289	5460110	269 F 9
12	fine	354	0.303	5460380	269 F 12

252 - 288 PLANISHING HAND ANVILS

- > Made from hardened and tempered steel to EN 10083
- > Enamelled, with ground faces



252



253



254



255



259



281




282




285



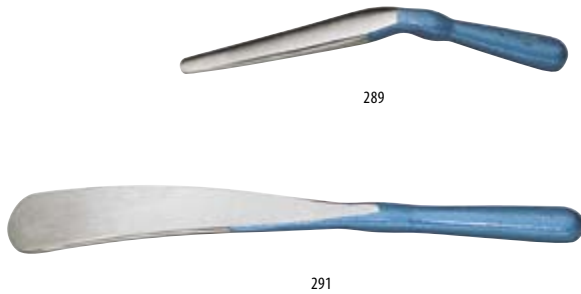
288

Measurements		Code	No.
72 x 55 x 63	1.206	6456990	252
Ø 58.5 x 60	0.844	6457020	253
80 x 60 x 33	1.070	6457100	254
120 x 58 x 23	0.942	6457290	255
125 x 55 x 25	1.028	6457610	259

Measurements		Code	No.
130 x 55 x 36	0.933	6461720	281
100 x 40 x 80 x 70 x 62	1.372	6461800	282
111 x 68 x 23.5	0.999	6462020	285
104 x 66 x 25	0.987	6463340	288

289 - 291 BODYWORK SPOON

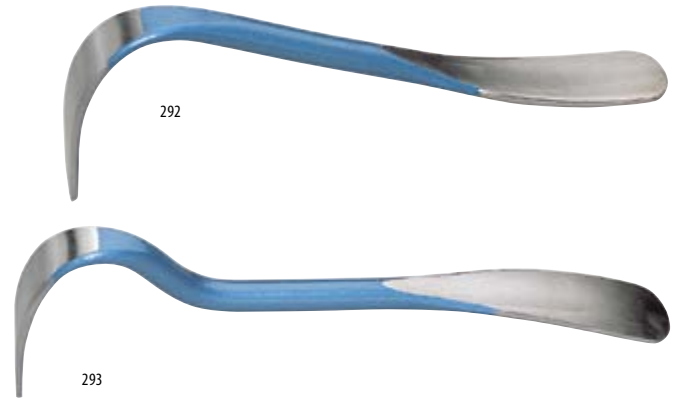
- > Made from hardened and tempered steel to EN 10083
- > Enamelled, with ground faces



mm	inch	kg	Code	No.
275	11	0.545	6463420	289
390	16	1.014	6463690	291

292 - 293 BODYWORK LEVER

- > GEDORE vanadium steel 31CrV3
- > Enamelled, with ground faces



mm	inch	kg	Code	No.
450	16	1.888	6463770	292
500	19	2.186	6463850	293

251 FLAT ROUND FACE HAMMER

- > With ergonomic ash handle (E-251 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces



E-251 E SPARE HANDLE ASH

mm	mm	mm	mm	Spare handle	kg	Code	No.	mm	kg	Code	No.
300	155	40	31	E-251 E	0.497	6456720	251	300	0.111	1808621	E-251 E

261 PLANISHING HAMMER

- > With ergonomic ash handle (E-261 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces



E-261 E SPARE HANDLE ASH

mm	mm	mm	Spare handle	kg	Code	No.	mm	kg	Code	No.
325	160	31	E-261 E	0.512	6457960	261	325	0.111	1440934	E-261 E

272 - 273 SMOOTHING HAMMER

- > With ergonomic ash handle (E-251 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces
- > The K models have one milled cross-hatched face and one smooth square face



↳ mm ▶	┆ mm	● mm	■ mm	Spare handle	⚖	Code	No.
300	105	32	25	E-251 E	0.306	6460400	272
300	105	32	25	E-251 E	0.322	6460590	272 K
300	100	40	35	E-251 E	0.403	6460670	273
300	100	40	35	E-251 E	0.395	6460750	273 K

275 - 276 EMBOSSING HAMMER

- > With ergonomic ash handle (E-251 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces



↳ mm ▶	┆ mm	● mm	Spare handle	⚖	Code	No.
300	160	40	E-251 E	0.446	6461050	275
300	160	40	E-251 E	0.446	6461130	276

277 POINT PEIN HAMMER

- > With ergonomic ash handle (E-251 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces



↳ mm ▶	┆ mm	● mm	Spare handle	⚖	Code	No.
300	137	37	E-251 E	0.331	6461210	277

278 PLANISHING / GROOVING HAMMER

- > With ergonomic ash handle (E-251 E)
- > Made from hardened and tempered steel to EN 10083
- > Enamelled blue, with ground faces



↳ mm ▶	┆ mm	● mm	Spare handle	⚖	Code	No.
300	160	40	E-251 E	0.406	6461480	278

Bodywork tool sets

Professional selection of tools

Available loose or in a sturdy steel case, powder-coated blue hammer finish

260 BODYWORK TOOL SET

8 pieces

- > Workshop selection
- > Well-chosen workshop assortment for universal use
- > In sheet steel case
- > Dimensions: 525 x 206 x 78 mm



Contents	⚖️	Code	No.
251 252 253 254 255 281 273 K 226 E-2 + WK 260 L	8.9	6457880	260
251 252 253 254 255 281 273 K 226 E-2	6.7	6459150	S 260

280 BODYWORK TOOL SET

12 pieces

- > Large workshop assortment
- > Good selection of the most common bodywork tools
- > In sheet steel case
- > Dimensions: 545 x 230 x 110 mm

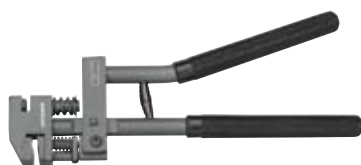


Contents	⚖️	Code	No.
272 K 273 K 277 278 281 282 288 291 292 293 259 225 E-32 + WK 280 L	15.4	6461640	280
272 K 273 K 277 278 281 282 288 291 292 293 259 225 E-32	11.8	6462290	S 280

Sheet metal forming tools

8532 OFFSETTING PLIERS WITH PUNCH

- > Combination pliers for offsetting sheet metal edges up to 1 mm and for punching sheet metal for spot welding
- > The rotating head makes both operations possible using one tool
- > Single-handed, low-force operation



● mm	∅ mm	↳ mm	⚖️	Code	No.
22	5	325	1.258	6751130	8532

8533 PUNCH PLIERS

- > With adjustable stop for punching sheet metal up to 1.5 mm

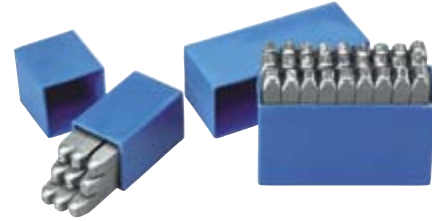


● mm	∅ mm	↳ mm	⚖️	Code	No.
up to 30	5	260	0.955	6751640	8533

2200 - 2201

LETTER AND NUMBER PUNCHES

- > To label finished parts such as signs, tools, etc.
- > Made from hardened steel with hardened handle and tempered striking head
- > In blue plastic box
- > No. 2200 = 9 numbers, 6 mm printing height
- > No. 2201 = 27 letters (A - Z, &), 6 mm printing height



↳ mm ▷	■ mm	⚖ kg	Code	No.
70	9	0.415	8605140	2200-6
70	9	1.240	8605220	2201-6

Equipment

905

CREEPER

- > Comfortable, ergonomically shaped one-piece creeper
- > With practical carrying handle
- > Made from PP (polypropylene) - kind on the skin, resistant to oil, grease and brake fluid
- > Six swivel castors ensure easy and safe manoeuvrability
- > Fatigue-free working, with head/neck cushion for maximum comfort
- > Bucket moulding gives additional hold and allows maximum freedom of movement
- > Two storage trays (right/left) to keep tools and small parts within easy reach
- > Carrying capacity: 130 kg
- > Temperature range -30 °C to +60 °C
- > Dimensions: 1030 x 480 x 115 mm



L	W	H	⚖ kg	Code	No.
1030	480	115	5.0	1823698	905

906

KNEELING BOARD

- > Made from solid foam, blue/black
- > With indented grip
- > Dimensions: 450 x 210 x 30 mm



L	W	H	⚖ kg	Code	No.
450	210	30	0.110	1942948	906

907

WING PROTECTOR

- > Protection from unwanted scratches, dents and dirt
- > Magnetic attachment keeps paintwork safe from damage - also attaches to galvanised steel sheet
- > Rugged, padded imitation leather and reinforced edges provide a perfect, cushioned working area
- > Dimensions: 1100 x 650 mm with wheel cut-out to allow free access



L	W	⚖ kg	Code	No.
1100	650	0.620	1942956	907

Files

8729 CONTACT FILE

> In blue PVC tear-off wallet



↳ "inch	↳ mm	Cut	⚖️	Code	No.
6	150	2	0.009	6771080	8729

8701 HAND FILE

> PVC handle
> DIN 7261, Form A
> Cut: 2



L	L"	W	H	Cut	⚖️	Code	No.
150	6	16	4	2	0.096	6768020	8701 2-6
200	8	20	5	2	0.183	6768100	8701 2-8
250	10	25	6	2	0.323	6768290	8701 2-10

8722 ROUND FILE

> PVC handle
> DIN 7261, Form F
> Cut: 2



∅	Cut	L	L"	⚖️	Code	No.
6.0	2	150	6	0.057	6770000	8722 2-6
7.5	2	200	8	0.112	6770190	8722 2-8
9.5	2	250	10	0.186	6770270	8722 2-10

8730 DEBURRER

> A valuable helper for removing burr on a wide range of different materials
> The small, free-turning deburring knife adjusts to the contour of the workpiece and removes burr

Consisting of:

> 676 Driving handle
> 699 Bit holder
> E-8730 Deburrer bit 1/4" hex

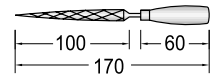


Description	⚖️	Code	No.
Deburrer	0.090	2190907	8730
Deburrer bit 1/4" hex	0.005	2190915	E-8730

8728 KEY FILE SET

6 pieces

> Acc. to DIN 7283
> In blue plastic wallet



5 types	Cut	⚖️	Code	No.
■ ▲ ● ◐ ■	2	0.150	6771910	8728

8719 TRIANGULAR FILE

> PVC handle
> DIN 7261, Form C
> Cut: 2
* not standardised



L	L"	W	Cut	⚖️	Code	No.	
150	6	*	10	2	0.081	6769260	8719 2-6
200	8		14	2	0.177	6769340	8719 2-8
250	10		17	2	0.304	6769420	8719 2-10

8725 HALF-ROUND BLUNT FILE

> PVC handle
> DIN 7261, Form E
> Cut: 2



L	L"	W	H	Cut	⚖️	Code	No.
150	6	16	4.5	2	0.091	6770350	8725 2-6
200	8	20	6.0	2	0.170	6770430	8725 2-8
250	10	25	7.0	2	0.285	6770510	8725 2-10

various

644 - 646
WIRE BRUSH

- > With untreated wooden handle, angled pattern, smooth, cast steel wire bristles



Execution	Bristle length	↳ mm ↳	⚖️	Code	No.
3-row	23	290	0.137	6531600	644
6-row	25	290	0.156	6531870	646

645
FILE BRUSH

- > With carded cover and wooden handle
- > Bristle field 110 x 40 mm



↳ mm ↳	Bristle length	⚖️	Code	No.
250	10	0.095	6531790	645

Saws

401
SMALL SAW FOR METAL

- > Mini-hacksaw, bright nickel-plated
- > Saw blade 401 A



Description	↳ mm ↳	↳ inch ↳	⚖️	Code	No.
Small saw for metal	350	13.3/4	0.226	6500050	401
Saw blade	200		0.012	5500000	401 A

403
HACKSAW

- > Adjustable tubular steel frame
- > For 10" and 12" hacksaw blades, complete with No. 403 A-405 A
- > Saw blades single-sided (403 A-405 A) and double-sided (403 B-405 B)
- > Handle enamelled



Description	↳ mm ↳	↳ inch ↳	⚖️	Code	No.
Hacksaw	410	18.1/2	0.411	6500210	403
Saw blade, single-sided			0.028	5500350	403 A-405 A
Saw blade, double-sided			0.041	5500430	403 B-405 B

404
SMALL SAW FOR METAL PUK

- > Bright nickel-plated
- > Saw blade 404 A-406 A



Description	↳ mm ↳	↳ inch ↳	⚖️	Code	No.
Small saw for metal PUK	290	11	0.107	6500480	404
Saw blade	145		0.003	5501080	404 A-406 A

406
HOBBY SAW

- > For wood and metal
- > Made from flat bar, 10 x 5 mm, zinc-plated
- > Glass-fibre reinforced plastic handle
- > Reach 50 mm
- > For use with junior hacksaw blades 145 mm
- > Saw blade 404 A-406 A



Description	↳ mm ↳	↳ inch ↳	⚖️	Code	No.
Hobby saw	250	10	0.168	6501020	406
Saw blade	145		0.003	5501080	404 A-406 A

407
HACKSAW

- > Very light hacksaw in pressure-cast aluminium
- > Ergonomic soft rubber hand grips
- > Fixing of the sawblade by simple turning the blue clamping element in the hand grip
- > Clamping piece adjustable by 40°
- > Saw blade bimetal 407 A



Description	⚖️	Code	No.
Hacksaw	0.650	1879375	407
Saw blade bimetal	0.055	1879383	407 A

V 406

> 595



Parallel Vices

409 - 410 PARALLEL VICE

- > Welded, compact design
- > Jaws and anvil plate induction hardened
- > Extra large anvil surface for aligning works
- > Protected vice spindle
- > Adjustable guidance
- > Enamelled blue



mm	mm	kg	Code	No.
100	120	7.0	6500800	409
150	155	16.4	6500990	410

411 PARALLEL VICE

- > Sturdy forged design
- > Jaws and anvil plate induction hardened
- > Protected vice spindle
- > Adjustable guidance
- > Enamelled blue



mm	mm	kg	Code	No.
125	150	12.5	6501100	411-125
150	200	18.5	6501290	411-150

E-411 SPARE JAWS FOR PARALLEL VICE

- > Jaws induction hardened



Description	mm	kg	Code	No.
Aluminium jaws 125 mm	125	0.186	5704430	E-411 A-125
Aluminium jaws 150 mm	150	0.218	5704510	E-411 A-150
Pipe-clamping jaws 125 mm	125	0.794	5704270	E-411 R-125
Pipe-clamping jaws 150 mm	150	0.778	5704350	E-411 R-150

Measuring Tools

702 FEELER GAUGE SET, FAN PATTERN

- > With protective handle, folding, blade length 100 mm
- > Handle nickel-plated
- > 702 22 A + 702 26 A each increasing by 1/1000"



mm	kg	Code	No.
5 10 15 20 25 30 40 50/100	0.037	6547520	702 8 M
3 4 5 6 7 8 9 10/100	0.027	6547600	702 88 M
5 10 15 20 25 30 40 50 60 70 80 90 100/100	0.065	6547790	702 13 M
5 10 15 20 25 30 35 40 45 50 55	0.100	6547870	702 20 M
60 65 70 75 80 85 90 95 100/100			
10 12 14 16 18 20 22 24 26 28 30	0.068	6547950	702 21 M
32 34 36 38 40 42 44 46 48 50/100			

mm	kg	Code	No.
.002 .004 .006 .008 .010 .012 .015 .020"	0.033	6548250	702 8 A
.0015 .002 .003 .004 .006 .008 .010 .012 .015 .020 .025"	0.038	6548410	702 11 A
.002 .003 .004 .005 .006 .008 .010 .012 .015 .020 .025 .030 .035"	0.055	6548680	702 13 A
.004 - .025"	0.081	6548760	702 22 A
.0015 - .025"	0.080	6548840	702 26 A

703 M VALVE FEELER GAUGE

- > 7 Blades, blade length 75 mm



			Code	No.
10 15 20 25 30 35 40/100	0.011		6549140	703 M

705 M SPARK PLUG GAUGE

- > With electrode adjuster
- > Gauge wires in precision steel wire



			Code	No.
40 50 60 70 75 80 90 100/100 mm	0.027		6549570	705 M

706 THREAD GAUGE

- > 52 Blades
- > For metric and Whitworth threads
- > Pitches 0.25-6.00 mm / 62-4 Step" W



Pitch		Code	No.
0,25-6,00	0.083	6549730	706

710 POCKET VERNIER CALLIPER

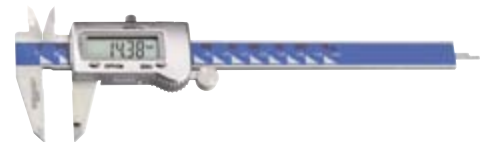
- > DIN 862, Form A 2
- > For internal and external measurements, with polished tips, depth gauge and high-speed setting
- > Graduated in mm and inches, vernier 1/20 and 1/128"
- > In leather wallet



				Code	No.
213	140	5.1/2	0.171	6555030	710

711 DIGITAL MEASURING CALLIPER

- > To DIN 862
- > Stainless steel, hardened
- > Switchable from mm to inch
- > Measuring range 0 - 150 mm/6"
- > Data output (mini-USB)
- > Zeroing in any position
- > Measurement beak finely smoothed and lapped
- > Large LCD display (digit height 9 mm)
- > Can be used with or without thumb roller (replacement part without thumb roller included in delivery for self-mounting)
- > In sturdy protective case



				Code	No.
230	153	6	0.408	6550070	711

717 STEEL RULE

- > Steel rule with millimetre and inch graduation acc. to DIN ISO 2768
- > Top edge 1/64; 1/32 and 1/16 inch graduation, bottom edge 1/2 mm and 1/1 mm graduation
- > Etched graduation for a legible reading
- > Reading from left to right
- > Flexible version
- > Stainless spring-steel
- > Satin non-glare finish
- > Dimensions: 300 x 18 x 0.5 mm



			Code	No.
300	12	0.010	1965603	717-30

718 INSPECTION MIRROR

- > For inspection of areas that are not directly visible
- > Mirror of resistant mineral glass, Ø 30 mm, swivels through 360°
- > Telescope handle adjusts from 130 to 670 mm
- > Brass handle, mirror frame from stainless steel
- > Nickel-plated
- > Resistant to oil, grease and brake fluid



Ø			Code	No.
30	130-670	0.040	1979841	718

720 TWEEZERS

- > With angled tips
- > Bright nickel-plated



l mm	kg	Code	No.
150	0.025	6556270	720

721 CROSS TWEEZERS

- > With straight tips
- > Bright nickel-plated



l mm	kg	Code	No.
160	0.033	6556350	721

722-1 PRECISION TWEEZERS

- > Flat, fine, long points
- > Satin non-glare finish



l mm	kg	Code	No.
130	0.022	1881655	722-1

722-1 ESD PRECISION TWEEZERS ESD

- > Flat, fine, long points
- > Satin non-glare finish
- > ESD = electrostatic discharge protection, black



l mm	kg	Code	No.
130	0.022	1881663	722-1 ESD

722-2 PRECISION TWEEZERS

- > Flat, fine points
- > Satin non-glare finish



l mm	kg	Code	No.
95	0.010	1881671	722-2

745 SCRIBER

- > Made from special steel



l mm	kg	Code	No.
250	0.058	6559530	745

746 CARBIDE SCRIBER

- > Carbide, silver
- > With drop mechanics
- > Replaceable tip (E-746)



l mm	kg	Code	No.
140	0.022	6559610	746

4533-2 FOLDING RULE

- > Robust 2 m model with brass protective caps
- > Most suitable for craftsmen or do-it-yourselfers
- > Links 3.0 x 16 mm
- > Made of branch free beechwood with invisible metal fittings
- > Riveted joint guarantees correct measurement even in humid or dry conditions
- > With easy to read metric dual scale
- > Accuracy class III
- > EG-design approval for continuous mm division



4534 STEEL TAPE MEASURE

- > With belt clip and rewind stop
- > mm-divisions
- > Approved standard mark



L m	mm	kg	Code	No.
3	13	0.128	6697920	4534-3
5	19	0.220	6698060	4534-5
8	25	0.365	6698140	4534-8

L m	kg	Code	No.
2	0.086	1837087	4533-2

Thread Workings

8552-025 SCREW EXTRACTOR SET

25 pieces

- > For extracting broken screws and bolts with threads M5 - M16
- > In handy plastic case, with twist drills, guide sleeves, extractor pins and extractor nuts
- > Dimensions: 200 x 120 x 38 mm



Contents		Code	No.
Extractor pins size 1 2 3 4 5	0.790	6755550	8552-025
Drilling sleeves 1 2 3 4 5 6 7 8 9 10			
Extractor nuts size 10 11 13 14 17			
Drills 8.7-11/32" 8-5/16" 6.4-1/4" 4.8-3/16" 3.2-1/8"			

140 THREAD FILE

- > For repairing damaged internal and external threads
- > Chrome-vanadium steel, ISO-nickel-plated
- > 140 metric threads
- > 140 A inch threads
- > 140 W Whitworth threads



for thread pitches			Code	No.
0.80 1.00 1.25 1.50 2.00 2.50 3.00 mm	230	0.125	6409640	140
24 20 18 16 14 13 12 11 inch	230	0.125	6409720	140 A
24 20 18 16 14 12 11 10 Whitworth	230	0.124	6409800	140 W

8551 S SCREW EXTRACTOR

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



		Ø	Bore mm			Code	No.
M3 - M6	1/8-1/4	1,8-7,0	1,8	2,7	50	0.003 2659352	8551 S 1
M6 - M8	1/4-5/16	3,2-10,0	3,2	3,8	57	0.007 2659379	8551 S 2
M8 - M11	5/16-7/16	4,5-13,0	4,5	4,9	64	0.014 2659387	8551 S 3
M11 - M14	7/16-9/16	6,5-16,0	6,5	7,0	71	0.027 2659395	8551 S 4
M14 - M18	9/16-3/4	8,5-21,0	8,5	9,0	79	0.046 2659409	8551 S 5
M18 - M24	3/4-1	12,0	12,0	12,0	85	0.095 2659417	8551 S 6

8551 S BOLT EXTRACTOR SET

- > For removing broken screws, bolts and tube ends
- > Made from high-grade chrome-vanadium steel, tempered, 54-56 HRC



8551 S-006



8551 S-005

Contents			Code	No.
8551 S 1 2 3 4 5	M3-M18	0.125	2659336	8551 S-005
8551 S 1 2 3 4 5 6	M3-M24	0.230	2659344	8551 S-006

8551 BOLT EXTRACTOR SET

- > Made from chrome-vanadium steel, 54 HRC
- > In transparent plastic box



8551-55

Contents			Code	No.
8551 1 2 3 4 5	M3-M18	0.117	6759620	8551-55
8551 1 2 3 4 5 6	M3-M24	0.221	6759700	8551-66
8551 1 2 3 4 5 6 7 8	M3-M45	0.724	6759890	8551-88

8551 BOLT EXTRACTOR

> Made from chrome-vanadium steel, 54 HRC

Operation:

- > Drill a central hole into the broken bolt (see table)
- > Turn the bolt extractor to the left into this hole until it grips and removes the bolt (penetrating oil may be necessary!)
- > Always choose the largest possible extractor size

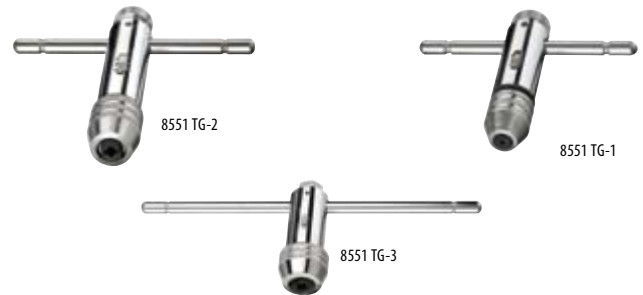


$\frac{M}{mm}$	$\frac{M}{mm}$	\emptyset	Bore mm	$\leftarrow mm \rightarrow$	$\frac{kg}{mm^2}$	Code	No.
M3 - M6	1/8-1/4	1,4-3,6	1,8	2,7	50	0.005 6758490	8551 1
M6 - M8	1/4-5/16	2,1-4,9	2,6	3,8	57	0.009 6758570	8551 2
M8 - M11	5/16-7/16	3,1-5,5	3,7	4,9	65	0.015 6758650	8551 3
M11 - M14	7/16-9/16	4,8-8,8	5,5	7,0	70	0.030 6758730	8551 4
M14 - M18	9/16-3/4	6,2-11,0	7,0	9,0	80	0.051 6758810	8551 5
M18 - M24	3/4-1	9,4-15,0	10,3	12,0	85	0.098 6759030	8551 6
M24 - M33	1-1.3/8	12,7-19,0	13,7	14,5	95	0.162 6759110	8551 7
M33 - M45	1.3/8-1.3/4	17,5-24,0	18,6	18,0	100	0.283 6759380	8551 8

8551 TG TAP WRENCH WITH RATCHET

> To operate bolt extractors (no. 8551 and 8551 S) in confined spaces

- > Reversible for clockwise or counterclockwise operation
- > Sliding T-handle
- > With two-jaw chuck to hold square shanks
- > All steel version, chrome-plated



$\frac{mm}{mm}$	$\frac{M}{mm}$	$\leftarrow mm \rightarrow$	$\frac{kg}{mm^2}$	Code	No.
2,0-5,0	M3-M8	85	0.186	2659433	8551 TG-1
4,6-8,0	M5-M12	110	0.315	2659441	8551 TG-2
9,0-12,5	M13-M20	117	1.040	2659468	8551 TG-3

8553 TAP AND DIE SET

- > In plastic case
- > Dimensions: 275 x 150 x 42 mm
- > For internal threads M3 - M6
- > For external threads M3 - M6, max. 40 mm long
- > Ratchet drive system with extension unit
- > Additional guide sleeve for dies to ensure accurately aligned thread cutting along the bar axis, with swarf collector
- > **Drives:** Ratchet with extension
- > **Taps:** Quick-clamp tap wrench with M3-M6 taps
- > **Dies:** Die handle with guide disc and M3-M6 dies
- > **Accessories:** Fixing screws and angle screwdriver



Contents	$\frac{kg}{mm^2}$	Code	No.
T-handle ratchet 2093 U-3 T	0.510	1939068	8553
Hex socket key 2 mm			
Extension, 1/4" 4 mm			
Die holder			
Quick-clamp tap wrench			
Threaded stud M4x6			
Backing washer			
Guide disc M3 M4 M5 M6			
Dies M3 M4 M5 M6			
Taps M3 M4 M5 M6			

Scrapers

130 THREE-EDGED BEARING SCRAPER

- > Made from special steel
- > Working ends polished
- > With wooden handle
- > Flanged blade



Spoon				Code	No.
70	150	270	0.136	8777350	130-150
85	200	315	0.171	8777430	130-200

132 THREE-EDGED HOLLOW GROUND SCRAPER

- > Made from special steel
- > Working ends polished
- > With wooden handle
- > Flanged blade



			Code	No.
150	270	0.100	8779130	132-150
200	315	0.163	8779480	132-200
250	365	0.185	8779560	132-250

SAFETY INSTRUCTION FOR SCRAPERS



- > Do not touch the sharp working edges.

133 D GASKET SCRAPER

- > Made from special steel
- > With wooden handle
- > Flanged blade



			Code	No.
150	260	0.120	1395262	133 D-150

134 THREE-EDGED FLAT GROUND SCRAPER

- > Made from special steel
- > Working ends polished
- > With wooden handle
- > Flanged blade



			Code	No.
100	200	0.072	8781620	134-100
150	270	0.139	8781890	134-150
200	315	0.168	8782000	134-200

131 CURVED BEARING SCRAPER (LONG SCRAPER)

American pattern

- > Made from special steel
- > Working ends polished
- > With wooden handle

- > Flanged blade



Spoon				Code	No.
85	200	315	0.100	8778320	131-200

133 F FLAT SCRAPER

- > Made from special steel
- > Working ends polished
- > With wooden handle

- > Flanged blade
- > * not standardised



					Code	No.
150	270	20	5	*	0.190	8780490 133 F-150
200	315	20	5		0.234	8780650 133 F-200
250	365	25	6		0.390	8780730 133 F-250

133 H HARD METAL TIP FLAT SCRAPER

- > Soldered hard metal tip
- > Wooden handle



					Code	No.
30	5	250	365	0.350	4523000	133 H

133 K GASKET SCRAPER

- > With plastic handle



				Code	No.
10	240	22.5	0.154	6535190	133 K

134 K THREE-SQUARE SCRAPER

- > With ground edges
- > Shaft PVC coated
- > Black plastic handle



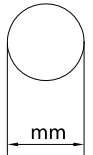
				Code	No.
6	80	170	0.060	4646860	134 K

Arc punches

5700
ARC PUNCH

- > To DIN 7200 Form A
- > For stamping out cardboard, leather, rubber, sealing materials and other soft materials
- > Cutting edge hardened
- > Shaft blue varnished

Ø mm	Ø inch	l mm	W kg	Code	No.
2	1/16	105	0.045	4542300	570002
3	1/8	105	0.045	4542490	570003
4	5/32	105	0.050	4542570	570004
5	3/16	110	0.070	4542650	570005
6	1/4	110	0.070	4542730	570006
7		120	0.090	4542810	570007
8	5/16	120	0.090	4543030	570008
9	11/32	120	0.090	4543110	570009
10	3/8	130	0.125	4543380	570010
11	7/16	130	0.130	4543460	570011
12	15/32	130	0.130	4543540	570012
13	1/2	140	0.165	4543620	570013
14	9/16	140	0.170	4626590	570014
15	19/32	140	0.180	4543890	570015
16	5/8	140	0.180	4543970	570016
17	21/32	145	0.230	4544000	570017
18	11/16	145	0.230	4544190	570018
19	3/4	145	0.240	4544270	570019
20	25/32	160	0.315	4544350	570020
21	13/16	160	0.315	4546560	570021



Ø mm	Ø inch	l mm	W kg	Code	No.
22	7/8	160	0.320	4545670	570022
23	29/32	170	0.375	4545750	570023
24	15/16	170	0.375	4540440	570024
25	1	170	0.400	4618300	570025
26	1.1/32	170	0.375	4618490	570026
27	1.1/16	175	0.475	4618570	570027
28	1.3/32	175	0.500	4618650	570028
29	1.1/8	175	0.450	4618730	570029
30	1.3/16	190	0.590	4618810	570030
31		190	0.580	4619030	570031
32	1.1/4	190	0.580	4619110	570032
33		195	0.660	4619380	570033
34	1.5/16	195	0.675	4619460	570034
35	1.3/8	195	0.690	4619540	570035
36		200	0.700	4619620	570036
37	1.7/16	205	0.700	4619700	570037
38	1.1/2	205	0.770	4619890	570038
39		205	0.770	4619970	570039
40	1.9/16	205	0.860	4620040	570040

5703
SET OF ARC PUNCHES

- > To DIN 7200 Form A
- > For stamping out cardboard, leather, rubber, sealing materials and other soft materials
- > Cutting edge hardened
- > Shaft blue varnished
- > In plastic wallet no. 570390



Contents	W kg	Code	No.
10 pieces, consisting of 1 piece each Arc punch 3, 5, 7, 8, 10, 13, 16, 19, 22 and 25 mm	1.850	1549502	570303
8 pieces, consisting of 1 piece each Arc punch 3, 6, 8, 10, 12, 16, 20 and 25 mm	1.470	1549510	570304
7 pieces, consisting of 1 piece each 4, 6, 8, 10, 12, 14, 16 mm	0.960	2646382	570307

1101-5705
SET OF ARC PUNCHES

in i-BOXX® 72

- > To DIN 7200 Form A
- > For stamping out cardboard, leather, rubber, sealing materials and other soft materials
- > Cutting edge hardened
- > Shaft blue varnished
- > Delivery in GEDORE i-BOXX® 72 no. 1101 L
- > Dimensions: W 367 x D 316 x H 72 mm



Contents	W kg	Code	No.
18 pieces, consisting of 1 piece each Arc punch 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 18, 20, 22 mm 1 GEDORE i-BOXX® 72 no. 1101 L	3.395	2963469	1101-570500

Tin snips

420 TIN SNIPS

- > Right hand cutting
- > For long straight cuts
- > Berlin pattern
- > Ground cutting edges
- > Sheet thickness max. 1.0 mm at strength 600 N/mm²
- > Black varnished, handles blue epoxy coated



Execution	l mm	kg	Code	No.
right hand cutting	250	0.470	4513980	420025
right hand cutting	300	0.740	4514010	420030

421 HOLE CUTTING SNIPS

- > For short straight and figure cuts (great radii)
- > Polished cutting edges
- > Sheet thickness max. 1.0 mm at strength 600 N/mm²
- > Black varnished, handles blue epoxy coated



Execution	l mm	kg	Code	No.
right hand cutting	250	0.490	4514280	421025
right hand cutting	275	0.520	4514360	421027

422 IDEAL PATTERN SNIPS

- > For straight continuous and figure cuts
- > Polished cutting edges
- > Sheet thickness max. 1.0 mm at strength 600 N/mm²
- > Black varnished, handles blue epoxy coated



Execution	l mm	kg	Code	No.
right hand cutting	260	0.510	4514870	422026
left hand cutting	260	0.565	4515090	422126

423 PELICAN PATTERN SNIPS

- > Right hand cutting
- > For long straight continuous and figure cuts
- > Polished cutting edges
- > Sheet thickness max. 1.0 mm at strength 600 N/mm²
- > Black varnished, handles blue epoxy coated



Execution	l mm	kg	Code	No.
right hand cutting	300	0.730	4515250	423030
right hand cutting	350	0.850	4515330	423035

424 IDEAL PATTERN SNIPS

- > For straight continuous and figure cuts
- > With lever action
- > Self-opening with installed spring, with lock
- > Polished cutting edges
- > Sheet thickness max. 1.2 mm at strength 600 N/mm²
- > Non-slip 2-component handles



Execution	l mm	kg	Code	No.
right hand cutting	260	0.530	4515410	424026
left hand cutting	260	0.530	4515680	424126

425 FIGURE SNIPS

- > For straight continuous and figure cuts
- > With lever action
- > Self-opening with installed spring, with lock
- > Polished cutting edges
- > Sheet thickness max. 1.2 mm at strength 600 N/mm²
- > Non-slip 2-component handles



Execution	l mm	kg	Code	No.
right hand cutting	260	0.480	4515760	425026

Industrial Cutlery

- > Cutlery is traditionally not made from tempering steel, but from plain carbon steel. Carbon steel is not stainless, but keeps its sharpness longer than stainless steel.
- > All GEDORE scissors are hot, drop-forged.
- > Precisely machined and hardened/tempered.

- > The cutting-edge is manually ground
- > Carbon steel, professional hardening/tempering and the hand-ground cutting edge ensure an optimum cut and cutting-sharpness longevity.

Knives

0038 POCKET KNIFE

- > Anchor or dinghy knife for heavy-duty use
- > Folding
- > Universal use
- > Extremely sharp
- > C75 carbon steel blade
- > Weatherproof hardwood handle



			Code	No.
80	180	0.086	9100580	0038-08

0042 CABLE KNIFE

- > With wire stripper
- > Folding
- > Universal use
- > Extremely sharp
- > C75 carbon steel blade
- > Weatherproof hardwood handle






			Code	No.
90	195	0.076	9100660	0042-09

0063 CABLE KNIFE

- > With wire stripper
- > Folding
- > Universal use
- > Extremely sharp
- > X46Cr13 stainless steel blade
- > Plastic handle






			Code	No.
80	200	0.092	9101200	0063-08

0059 - 0067 POCKET KNIFE

- > Traditional working knife
- > Folding
- > Universal use
- > Extremely sharp
- > C75 carbon steel blade
- > Weatherproof hardwood handle






			Code	No.
70	160	0.061	9101470	0067-07
90	185	0.078	9101390	0065-09
100	210	0.102	9101120	0059-10

0117 WORK KNIFE

- > Ideal as a packaging, boxing, warehousing or paper knife
- > Extremely sharp
- > C75 carbon steel blade
- > Beech handle






			Code	No.
100	220	0.070	9102520	0117-10
120	240	0.080	9102600	0117-12
160	280	0.106	9102790	0117-16
180	300	0.110	9102870	0117-18

0246 INDUSTRIAL KNIFE

- > Wide blade with straight back
- > Extremely sharp
- > C75 carbon steel blade
- > Beech handle



			Code	No.
160	280	0.098	9106860	0246-16

0291 UNIVERSAL KNIFE

- > Universal use
- > Extremely sharp
- > C75 carbon steel blade
- > Beech handle



Icon	Icon	Icon	Code	No.
60	175	0.037	9107910	0291-06

0365 UNIVERSAL KNIFE

- > Stainless steel
- > Handle made from cherrywood



Icon	Icon	Icon	Code	No.
70	165	0.039	9109290	0365-07

0513 CABLE KNIFE

- > With wire stripper
- > Folding
- > Universal use
- > Extremely sharp
- > C70 carbon steel blade
- > Weatherproof hardwood handle



Icon	Icon	Icon	Code	No.
90	195	0.080	9113050	0513-09

4528

>595



VDE 4522 K

>594



VDE 4527 K

>594



Scrapers

0175 SCRAPER

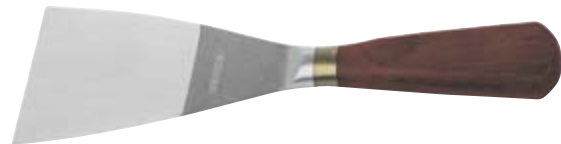
- > Stamped blade
- > Fine-polished, flexible C75 carbon steel
- > Glazed beech handle



W	Icon	Code	No.
50	0.072	9104060	0175-05
60	0.080	9104140	0175-06
100	0.110	9104300	0175-10

0179 SCRAPER

- > Professional version
- > Fully forged
- > Fine-polished, flexible C50 carbon steel
- > Weatherproof hardwood handle




W	Icon	Code	No.
60	0.084	9104730	0179-06

Scissors

1104 CRAFTSMAN SCISSORS

- > Outstanding cutting performance
- > Suitable for textiles, rubber, wallpaper, plastic, etc.
- > Forged, resharpenable
- > Adjuster screw for later adjustment
- > Fine-polished C45 carbon steel, varnished eyes, silicone dipped RAL 5015
- > Chrome-plated
- > Version L = for left-handers




Size	Length of cutting edge	Total length		Code	No.
7"	85	180	0.142	9118280	1104-18
8"	95	200	0.248	9118360	1104-20
9"	110	230	0.300	9118440	1104-23
10"	120	260	0.378	9118520	1104-26

1277 INDUSTRIAL SCISSORS PROFESSIONAL

- > With two equal eyes
- > For universal use
- > Hand-ground
- > Adjuster screw for later adjustment
- > Fine-polished C45 carbon steel
- > Chrome-plated




Size	Length of cutting edge	Total length		Code	No.
6"	65	160	0.061	9119840	1277-16
7"	80	180	0.088	9119920	1277-18

1350 INDUSTRIAL SCISSORS PROFESSIONAL

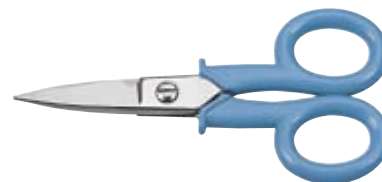
- > One large and one small eye for higher transmission of force
- > For universal use
- > Hand-ground
- > Adjuster screw for later adjustment
- > Fine-polished carbon steel
- > Chrome-plated
- > Version L = for left-handers




Size	Length of cutting edge	Total length		Code	No.
6"	65	160	0.070	9120770	1350-16
7"	80	180	0.094	9120850	1350-18
7"	80	180	0.094	2082314	1350-18L
8"	100	200	0.132	9120930	1350-20

8096 SMALL UNIVERSAL SCISSORS

- > With insulation stripping slot
- > Nickel-plated, with blue handle protectors



Length of cutting edge	Total length		Code	No.
50	140	0.075	6707900	8096-140

Safety at work

Work gloves

920 WORK GLOVES FASTFIT

- > For universal use
- > Close fitting for retention of feel and dexterity
- > Stage 5 classification as per EN 420/03 (scale from 0 - 5)
- > Kind on the skin
- > Rugged imitation leather and synthetic material



Size		Code	No.
S/8	0.070	1938576	920 8
M/9	0.070	1938584	920 9
L/10	0.080	1938592	920 10
XL/11	0.080	1938606	920 11
XXL/12	0.080	1938614	920 12

922 WORK GLOVES M-PACT

- > For heavy duty use
- > Close fitting for retention of feel and dexterity
- > Stage 5 classification as per EN 420/03 (scale from 0 - 5)
- > Rubber reinforced finger tips
- > Adjustable Velcro fasteners on the cuffs
- > Additional knuckle protectors
- > Ergonomic palm reinforcement
- > Rugged imitation leather and synthetic material



Size		Code	No.
S/8	0.080	1938738	922 8
M/9	0.080	1938746	922 9
L/10	0.080	1938754	922 10
XL/11	0.090	1938762	922 11
XXL/12	0.090	1938770	922 12

Tool Bags

WT 1056 1 HEAVY-DUTY BELT WITH CUSHION

- > Fits waist size from 80-120 cm (32"-48")
- > Strongly cushioned for maximum comfort
- > Made from leather



L	W	max. load capacity kg		Code	No.
1330	145	12	0.450	1802410	WT 1056 1

WT 1056 2 UNIVERSAL POUCH

- > Leather pocket for knives
- > Hammer holder with metal hooks
- > Hook for tape measure



W	H	max. load capacity kg		Code	No.
290	290	5	0.340	1811096	WT 1056 2

WT 1056 3 DRILL HOLSTER

- > Suitable for drill-machines and battery-drills
- > With pockets for screws and bits
- > Securing loop as loss-proof



W	H	max. load capacity kg		Code	No.
210	320	4	0.150	1818147	WT 1056 3

WT 1056 4 HAMMER HOLDER WITH METAL HOOKS

- > Holds any claw hammer at a comfortable angle
- > Enables boundless freedom of movement
- > Polyester and blue suede
- > Stainless tab




W	H	max. load capacity kg		Code	No.
100	160	3	0.100	1818155	WT 1056 4

WT 1056 5 THREE-POUCH BELT SET

- > Fits waist size from 80-120 cm (32"-48")
- > 4 holsters, 5 storage pockets and 1 eyelet for tape measure




W	H	max. load capacity kg		Code	No.
690	270	10	0.750	1818163	WT 1056 5

WT 1056 6 ELECTRICIANS' POUCH

- > Generous pouch space
- > 8 pockets for screwdrivers
- > Extra pocket for insulation stripping knife
- > Holding shackle for insulating tape




W	H	max. load capacity kg		Code	No.
240	320	3	0.500	1818171	WT 1056 6

WT 1056 7 HEAVY-DUTY BELT SET

- > Heavily padded belt for superior comfort when fully loaded
- > Fits waist size from 80-120 cm (32"-48")
- > Basic belt from leather
- > All inclusive: Holster, hammer holder, 2 pockets and mobile phone holder (available separately WT 1056 7-1)




Description	↳ mm ↲	max. load capacity kg		Code	No.
Heavy-duty belt set	1330	12	1.600	1818198	WT 1056 7
Mobile phone holder	–	–	0.052	1963171	WT 1056 7-1

WT 1056 8 DUO POUCH

- > Leather pocket for knives
- > 2 large storage pockets




W	H	max. load capacity kg		Code	No.
240	280	3	0.360	1818201	WT 1056 8

WT 1056 9 ROLL-COVER

- > With 12 inside pockets for slim tools, e.g. combination spanners or screwdrivers
- > Delivery without tools




W	H	max. load capacity kg		Code	No.
320	350	2	0.120	1818228	WT 1056 9

WT 1056 10 KNEE PADS, PAIR

- > Made of strong synthetic leather with rubber
- > Soft lining for comfortable kneeling
- > Hook and loop fastener
- > Universal size




	Code	No.
0.200	1818236	WT 1056 10

WT 1056 11 TOOL RUCKSACK PROFI

- > With extra large capacities
- > Practical and ergonomic arrangement of the internal and external pockets
- > Ideal for transport and storage of tools, accessories and documents
- > Strong zippers
- > Reinforced back, padded adjustable shoulder straps and additional practical handle on the top
- > Tear-resistant polyester fabric with 3M reflective stripes, suede
- > Spray-water repellent, resistant to chemical agents
- > Inured to temperature changes




W	H	D	max. load capacity kg		Code	No.
300	400	120	15	2.800	1818244	WT 1056 11

WT 1056 12 TOOL RUCKSACK SOFT

- > SOFT rucksack, extremely light and yet strong
- > Tear-resistant polyester fabric and suede
- > Strong and watertight
- > Practical and ergonomic arrangement of the internal and external pockets
- > Ideal for transport and storage of tools, accessories and documents
- > Strong zippers
- > Padded adjustable shoulder straps and additional practical handle on the top




W	H	D	max. load capacity kg		Code	No.
380	410	70	12	1.900	1818252	WT 1056 12

WT 1056 13 TOOL VEST

- > Multifunctional tool vest with many pockets and holsters
- > Universal size with 4 lateral buckles
- > Padded pouches of different dimensions for tools and small components
- > Mobile phone holder and reinforced tab to hang a hammer
- > Wide back pouch
- > Net insert in the back for a better transpiration
- > Compartment with window for an identity card
- > Tear-resistant polyester fabric with 3M reflective stripes, suede
- > Spray-water repellent, resistant to chemical agents
- > Inured to temperature changes



W	H	max. load capacity kg		Code	No.
480	660	5	1.000	1818260	WT 1056 13