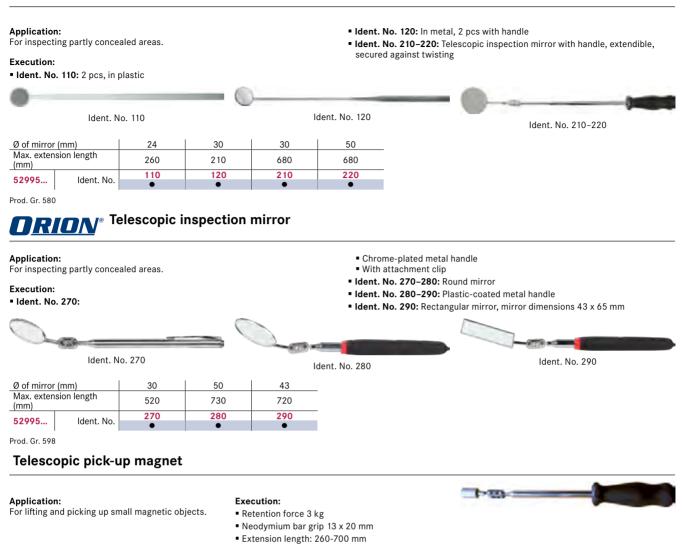
inspection mirrors



Head Ø (mm	13	
52005	Ident. No.	320
52995	ident. No.	•
Prod. Gr. 580		

DRION[®] Inspection set Modular system

Application: For all inspection tasks.

Execution:

In case with impact-resistant foam inlay

		,
Ø of mirror	(mm)	60
Width of m	irror (mm)	43
Mirror heig	65	
Max. exten (mm)	600	
52995	Ident, No.	500
52995	ident. No.	•

Prod. Gr. 598

Delivery:

 $2\ mirrors$ (round 60 mm, rectangular 65 x 43 mm), telescopic handle, LED inspection lamp, magnetic attachment, batteries

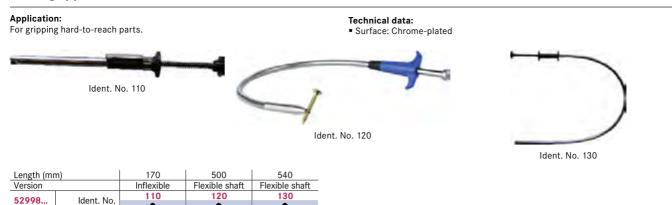




www.iconridge.com



Claw gripper with 3 claws



Prod. Gr. 580

Magnetic angle setting device MAG-FIX

Application:

For joining flat, curved and round iron components with angular accuracy; simple to remove by tilting on side.

Execution:

Permanent magnet with excellent retention force

Width of si	de (mm)	14							
Limb lengt	h (mm)	120/82							
Angle (Deg	ree)	90							
51129	Ident, No.	015							
51129	ident. No.	•							
D 1 0 500									

Prod. Gr. 592

Permanent magnetic Vee block

Individually and in a set

Application:

For securing and straightening irregularly shaped magnetic components.

Dimensions 120 x 82 x 14 mm, 24 mm hole

Advantage:

Execution:

Delivery:

• No maintenance required at all; all that is needed is to keep the contact surfaces clean

Three magnetic contact surfaces that can be

activated/deactivated together





In robust wooden storage box 100 <u>x 70 x 95 mm</u> Length x width x height Min./max. workpiece Ø 6-70 mm 510 51130... Individual Ident. No 610 51130 Pair Ident. No.

Prod. Gr. 592

Flat magnetic grips

Without threaded pin

RIDN

Application:

Auxiliary materials with universal application during clamping, assembling, lifting and welding operations, and for installing in devices etc.

Execution:

With hard ferrite core

and for installing in devices etc.

Surface galvanised

51143...

Prod. Gr. 591

Flat magnetic grips **|**|{|(|)|

clamping, assembling, lifting and welding operations,

With threaded bush

Application: Auxiliary materials with universal application during

Execution:

Ident. No.

With hard ferrite core

Magnetic shielding

Technical data:

Height: 18 mm

Without threaded pin

Outer diameter: 80 mm

Adherence strength: 550 N

Operating temperature up to 100°C

- Surface galvanised
- Magnetic shielding
- With threaded bush
- Operating temperature up to 100°C





General requirements \ Holding magnets and small magnets

Outer Ø (mn	n)	10	13	16	20	25	32	40	50	63	80	100
Height (mm)		11.5	11.5	11.5	13	15	15	18	22	30	34	42
Height of the	e base (mm)	4.5	4.5	4.5	6	7	7	8	10	14	18	22
Adherence s	strength (N)	5	12	30	40	49	90	130	220	300	550	900
Thread dime	nsion	M3	M3	M3	M3	M4	M4	M5	M6	M8	M10	M12
Thread lengt	th (mm)	7	7	7	7	8	8	10	12	16	16	20
51145	ldent. No.	500	510	520	530	540	550	560	570	580	590	600
	ident. No.	•	•	•	•	•	•	•	•	•	•	•

Prod. Gr. 591

DRION[®] Flat magnetic grips

With bore hole and countersink

Application:

- Surface galvanised
- Auxiliary materials with universal application during clamping, assembling, lifting and welding operations, With bore hole and
 - With bore hole and countersink
 - Operating temperature up to 100°C

Execution:

With hard ferrite core

and for installing in devices etc.

Advantage: • Fastening option from inside with a screw



Outer Ø (m	ım)	16	20	25	32	40	50	63	80
Height (mn	n)	4.5	6	7	7	8	10.5	14	18
Bore Ø (mr	n)	3.5	4.2	5.5	5.5	5.5	6.5	6.5	6.5
Adherence	strength (N)	30	40	49	90	130	180	290	540
51146	Ident. No.	720	730	740	750	760	770	780	790
	ident. No.	•	•	•	•	•	•	•	•

Prod. Gr. 591

DRION[®] Magnetic bar grips



Application:

Auxiliary materials with universal application during clamping, assembling, lifting and welding operations, and for installing in devices etc.

Execution:

- With AlNiCo core
- Magnet encased in steel
- Operating temperature up to 450°C
- Fastening option: Press in, shrink or glue in place
- Smooth exterior surface with h6 fit tolerance



Outer Ø (mm)	6	8	10	13	16	20	25	32	40	50
Height (mm)		10	12	16	18	20	25	30	35	45	50
Adherence st	rength (N)	6	10	14	27	36	72	90	100	130	200
E1140 Ident No.	Ident No.	500	510	520	530	540	550	560	570	580	590
51148	Ident. No.	•	•	•	•	•	•	•	•	•	•

Prod. Gr. 591

ORION[®] Magnetic bar grips Round, with an AlNiCo core

Application:

Auxiliary materials with universal application during clamping, assembling, lifting and welding operations, and for installing in devices etc.

- Execution:
 - With AlNiCo core
 - Magnet encased in steel
 - Operating temperature up to 450°C
 - With female thread
 - Fastening option: Screws



Outer Ø (m	nm)	6	7	10	13	16	20	25	32
Height (mn	n)	20	20	20	20	20	25	35	40
Adherence	strength (N)	1.7	4	8.5	12	20	50	115	200
Thread dim	nension	M3	M3	M4	M4	M4	M6	M6	M8
Thread leng	gth (mm)	5	5	7	7	5	7	9	9
51150 Ide	Ident. No.	800	810	820	830	840	850	860	870
	Ident. No.	•	•	•	•	•	•	•	•

Prod. Gr. 591



ORION[®] Magnetic grips

Application:

Auxiliary materials with universal application during clamping, assembling, lifting and welding operations, and for installing in devices etc.

Execution:

- Magnet encased in brass
- Fastening option: Press in, shrink or glue in place

Advantage:

- Smooth, with h6 fit tolerance
- Ident. No. 500-560: With neodymium core for approx. 5x adhesive force compared to conventional flat grips
- Ident. No. 700-760: With samarium cobalt core for approx. 5x adhesive force compared to conventional flat grips



Outer Ø (n	nm)		6	8	10	13	16	20	25
Height (mm)		20	20	20	20	20	25	35	
Adherence	e strength (N)		7	12	45	70	150	300	500
51149	Operating temperature up to 100°C	Ident. No.	500 ●	510 ●	520 ●	530 ●	540 ●	550 ●	560 ●
51149	Operating temperature up to 200°C	Ident. No.	700 ●	710 ●	720 ●	730 ●	740 ●	750 ●	760 ●

 The special shape allows 2 separately usable zones and prevents the suspended parts falling

Prod. Gr. 591

ATORN[®] Magnetic holder

Application:

For suspending blow guns, cables, clothes, etc.

- Execution:
- High retention force thanks to 6 neodymium magnets in the pot magnet
- The rubber coated magnet avoids scratches and is oil-resistant

	Colour								
51150	Plue	Ident. No.	100						
51150	Diue	ident. No.	•						
Prod. Gr. 504									

ORION[®] Telescopic pick-up magnet Chromium plated, with attachment clip

Application:

- Execution:
 - Chrome-plated

Solid plastic version

Outer diameter: 65 mm

Technical data:

With attachment clip
Extension length: 145-650 mm



For lifting and picking up small magnetic objects.

ORION^{® Magnetic lifter}

Application:

For lifting and picking up small magnetic objects.

Execution:

• With flexible shaft





Ident. No. 600

Chrome-plated

Plastic handle

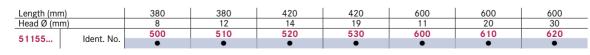


Ident. No. 610

Ident. No. 500-530: With fixed neodymium core magnetic head

Ident. No. 600–620: With detachable AINiCo magnetic head

Ident. No. 620



Prod. Gr. 591





DRION[®] Hand-held bar magnets 700 mm long

Application:

For effortlessly removing screws, tools and other small parts from gearbox enclosures or other difficult-to-reach areas.

Execution:



Head Ø (mr	n)	11	20	30
51156	Ident No.	010	020	040
	Ident. No.	•	•	•

Prod. Gr. 591

Magnetic swarf and small parts lifter

Spänemaxx 175, 300 and 600

Application:

use the magnet to attract chips or small pieces, then pull the knob to release the pieces.

- Execution: easy removal of impurities from machines and coolant



Prod. Gr. 518

DRION® Organising magnets

Application:

For fixing drawings and other paper documents to magnetic surfaces.

Execution:

Magnetic clamp with coloured plastic cap

rustproof rod, plastic handle with protective shield

magnetic tensile force of 20 kg

handle diameter of 33 mm handle length incl. scraper of 215 mm

With oil-resistant protective sleeve

Plastic handle

Technical data: Length: 700 mm





Colour		Blue	· ·	Yellow		Red		Black		White
Outer Ø (mm)	5116		5116		5116		5116		5116	
	Ident.	No.	Ident.	No.	Ident.	No.	Ident.	No.	Ident.	No.
20	010	•	020	•	030	•	040	•	050	•
25	060	•	070	•	080	•	090	•	100	•
30	110	•	120	•	130	•	140	•	150	•
34	155	•	160	•	170	•	180	•	190	•

Prod. Gr. 591

Oil dispensers 0 h7

With plastic container

Application:

For oiling movable parts.

Execution:

- Transparent
- Indestructible
- No. 56010:

- Small polyethylene oil dispenser
- Elastic With sealing cap
- No. 56020:
- Oil dispensers for the tool case
- Polyethylene container
- With brass pipe and turn-lock







No. 56020

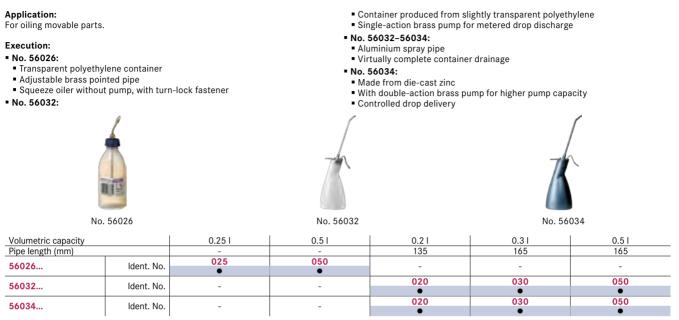


Volumetric	capacity	100 ml	100 ml
Length (mr	n)	130	155
Pipe length	i (mm)	70	60
56010	Ident, No.	075	
50010	ident. No.	•	-
56020	Ident, No.		015
50020	ident. NO.	-	•

Prod. Gr. 575

PRESSOL

oil dispensers and oil spray cans



Prod. Gr. 5IE



Application:

For oiling movable parts.

Execution:

- Ident. No. 020, 030-050:
 - Made of breakproof aluminium
- Double pump unit and pointed pipe made from brass Pivot-mounted suction cylinder ensures container is completely drained

Ident. No. 020, 030-050

PE oiler

- Use upside down also possible
- Ident. No. 025-026:
- Transparent polyethylene container
- Retractable, lockable brass pipe
- Turn-lock fastener
- Ident. No. 120–150:
 - Polyethylene container
- Single pump unit and pointed pipe made from brass





Ident. No. 120-150

0.5 I

140

_

026

•

-

0.2 I Volumetric capacity 0.31 0.5 | 0.25 I Pipe length (mm) 132 132 132 140 Aluminium 020 030 050 56036... Ident. No. container . . . 025 56036... Squeezing oiler Ident. No. 120 130 150

56036... Prod. Gr. 575

pistol-type atomiser RION

Application:

For finely atomising liquids.

Execution:

Ident. No.

- Plastic container, white, slightly transparent
- Adjustable nozzle spray mist or jet
- No. 56056: With Viton seal



ICON RIDGE

1359

Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.

Ident. No. 025-026

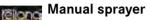
www.iconridge.com



No. 56056

	Volumetric capacity	Colour		
56056	0.6 I Transparent	Ident. No.	500	
	0.01	Папаратен	ident. No.	•
56058	0.51	Transparent	ldent. No.	500
50056	0.51			•
54050	11	Tuonononont	ldent. No.	510
56058	1 I Transparent	Transparent	ident. No.	•

Prod. Gr. 598



Application:

Ident. No. 010: For atomising aggressive substances such as solvents, acids, alkalis and various cleaning agents.

Ident. No. 020: For atomising mineral oil-based lubricants, separating agents, formwork oils etc. Ident. No. 030: For atomising watery substances

Execution:

With adjustable spray head and fill level scale

Advantage:

• Ident. No. 010-020: Spraying in all areas, including above head height, thanks to special 360° suction/spray system



Ident. No. 030

ldent.	No.	010	

		Volumetric capacity	Colour		
56059	Super Resistant 360°	0.51	White Transparent	ldent. No.	010
30039	Super Resistant 500	0.51	White Hansparent	ident. No.	•
56059	Solution Classic	0.5	White Transparent	Ident. No.	020
50059	Solution Classic	0.51		ident. No.	•
56059	Basic model	0.5	White Transparent	Ident. No.	030
50059	Dasic model	0.51	white transparent		•

Ident. No. 020

Prod. Gr. 575

Pressurised spray bottle reiland

Application:

For atomising liquids.

Execution:

 Transparent container with scale and large filler opening ents

S	uitabl	e for	chemica	ils, solve	ents, cle	eaning	age
a	nd foi	mwo	ork oils				

Volumetric	1.25	
54040	lalamat Nia	100
56060	Ident. No.	•

Prod. Gr. 575

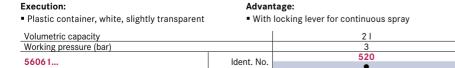
Application:

For atomising liquids.

Pressurised spray bottle TRI

Adjustable nozzle – spray mist or jet

- Not suitable for oil and solvents
- Advantage:



Prod. Gr. 598

1360

- Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change.
- Availability subject to country specific rules and regulations.
- www.iconridge.com



Advantage: No propellants used so pressure is created using environmentally friendly means

Powerful manual air pump for pumping

Overpressure valve and safety lock

Nickel-plated valve rod and control nozzle Chemically resistant viton (FKM) seals





Ident, No. 500

Ident. No. 510



Suction and filling press

Application:

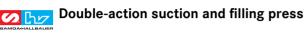
Suctioning and transmitting liquids from gears, machines, etc.

Execution:

- Container made of zinc-plated steel
- Suction hose made of transparent plastic
- Completely leak-proof double-lipped oil cuff

Volumetric	capacity	500 ml	1000 ml
Pipe length (mm)		360	530
56070	ldent. No.	500	510
		•	•

Prod. Gr. 575



Application:

For alternating suction and transmission of liquids from gears, machines, etc.

Execution:

PRESSOL

- Containers made of zinc-plated steel, double suction and dispensing valve in the head
- Branch hoses made of transparent plastic
- Completely leak-proof double-lipped oil cuff







Non-slip handle on the drawbar

remover, coolant and anti-freeze

Non-slip handle on the drawbar

Volumetric capacity: 500 ml

Suitable for oils and gearbox oils to SAE 90,

Technical data: Hose length: 300 mm

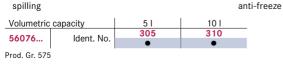
Technical data:

Pipe length: 360 mm Hose length: 500 mm

Suitable for oils and gearbox oils to SAE 90,

hydraulic, crude and cutting oils, diesel, rust

 Funnel-shaped rigid outlet for safe pouring without spilling

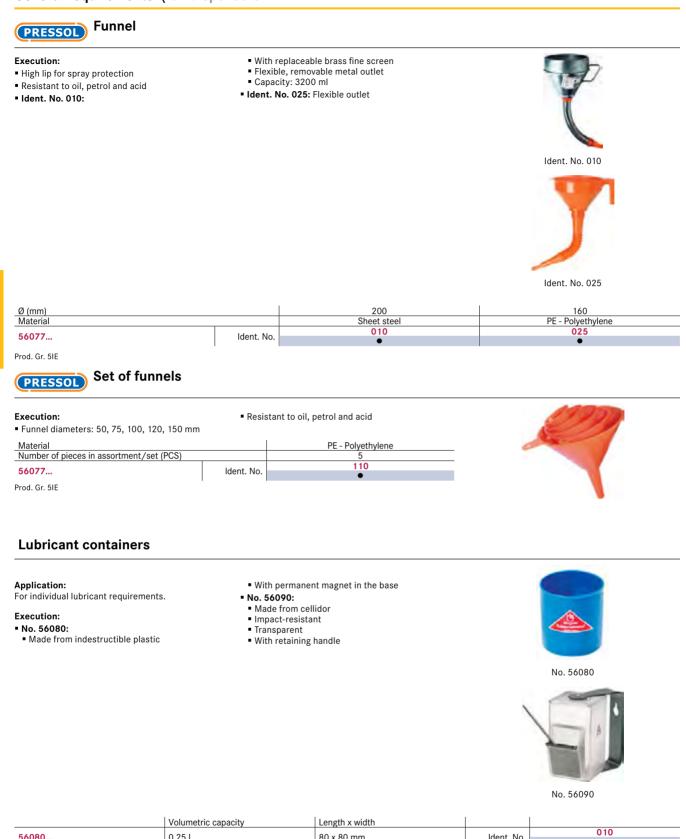


Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change









	Volumetric capacity	Length x width		
56080	0.25 I 80 x 80 mm	ldent. No.	010	
50000			•	
54000	0.51	125 x 120 mm	Idant No	010
50090	0.51	125 x 120 11111	Ident. No.	•
56090	0.5 I	125 x 120 mm	Ident. No.	010

Prod. Gr. 575

Lubricating brush

Execution:

Resistant to oil and coolant

With sheet metal handle

Technical data: ■ Version: Flat



www.iconridge.com



Brush thick	(ness (mm)	9	12	15	18	
56092	ldent. No.	010	020	030	040	
		•	•	•	•	

Prod. Gr. 575

PRESSOL

Multi-purpose tub

Made from shatterproof polyethylene

Application: For changing oil or for cleaning parts.

- Execution:
- Made of break-proof polyethylene
- Black

Volumetric capacity

Ø (mm) Height (mm) 56095...

Prod. Gr. 5IE

Push-type grease presses TRIOI

With follow-up piston

Application:

For greases of medium consistency and high-viscosity oils.

- Execution:
- Made from steel, burnished
- No. 56191: With pointed nosepiece for flush-type lubrication nipples DIN 3405
- No. 56192: With universal adapter for spherical and conical lubricating nipple DIN 71412

· With raised section to position dirty parts

Lip all the way around tub for safe pouring

61

390

120 010

Technical data:

With robust handles

Advantage:

Ident. No.

Feed volume per stroke: 0.6 cm³



Volumetric capacity		60 ml	0.151	
Length (mm)			115	185
	Mouthpiece outlet			
56191	Extrusion die	Ident, No.	500	510
50191	Extrusion die Ident. No.		•	•
56192	Universal die	Ident, No.	500	510
50172	Universarule		•	•

Prod. Gr. 598

Oil presses ||R(0)| For all oils

Application: For all oils.

Execution:

- Ident. No. 500: With pointed nosepiece for flushtype lubrication nipples DIN 3405
- Ident. No. 510: With universal adapter for spher-ical and conical lubricating nipple DIN 71412



	ICal	and conical lubi	Icating hipple Din 71412
Volumetric capacity			180 ml
Feed volume per stroke (cm ³)			0.8
Length (mm)			133
	Mouthpiece outlet		
56195	Extrusion die	ldent. No.	500
50195	LXII USIOIT UIE	ident. No.	•
56195	Hollow hydraulic die	ldent. No.	510
50195		ident. No.	•

Prod. Gr. 598

High pressure hand-operated lever-type grease gun

Application:

For lubricating with grease, filling with grease gun filler no. 56259 or with grease cartridge no. 56235 100.

Execution:

- Ident. No. 005:
- Made of steel

- Painted black
- Ident. No. 010:
 - Robust all-steel design, painted silver Short stroke system, infinitely variable piston
 - rod fixing
- Filling/draining value, ergonomic handle For 400 g cartridges or 500 g loose grease



Ident. No. 005



Ident. No. 010

Volumetric capacity		400 ml	400 ml
Max. working pressure (bar)		400	400
Connection thread		M10 x 1	M10 x 1
Feed volume per stroke (cm ³)		1.2	2.0
(PRESSOL) 56235	ldent. No.	005	
50235		•	-



General requirements \ Grease presses

Volumeti	ic capacity		400 ml	400 ml
Max. wo	king pressure (bar)		400	400
Connecti	on thread		M10 x 1	M10 x 1
Feed volu	ume per stroke (cm³)		1.2	2.0
	54225	Islamt No.		010
AT 10 10	56235	Ident. No.	-	•

PRESSOL = Prod. Gr. 5IE MATO = Prod. Gr. 5JM

	Accessories for		56235 005	56235 010
56235	Grease cartridge, 400	Ident, No.	100	100
g		ident. No.	•	•



As a set

For lubricating

Execution:

with articulated nosepiece, quick-change hose, pointed nosepiece, hollow nosepiece

Delivery:

- Industry design with grease press 56235 010
- In plastic case with oil-resistant inlay
- Contents: Lever-type grease gun, nozzle tube with hydraulic nosepiece, quick-change nozzle tube with sliding coupling, quick-change nozzle tube

Lever-type grease gun, nozzle tube with hydraulic nosepiece, quick-change nozzle tube with sliding coupling, quick-change nozzle tube with articulated nosepiece, quick-change hose, pointed nosepiece, hollow nosepiece



Volumetric capacity		400 ml		
Max. working pressure (bar)	400			
Connection thread				M10 x 1
56235	Id	ent. No.		400
50235	ent. NO.		•	
Prod. Gr. 5JM				
Accessories for		56235 4	400	
56235 Grease cartridge, 400	Ident. No.	100)	
g	iuent. No.	•		

High-pressure hand lever grease gun COLOUR

Application:

Ideal for grease up to NLGI 2

Execution:

- With 5 different coloured handles for better assignment of special greases to different corresponding lubrication points
- Full lift technology suction strength (high pressure build-up)

Volumetric	capacity	400 ml
Max. worki (bar)	ng pressure	400
Connection	n thread	M10 x 1
56237	Ident, No.	010
50257	ident. No.	•

Prod. Gr. 575

Nozzle pipes and high-pressure hose lines

For high-pressure hand lever grease presses

Execution:

- Ident. No. 200:
- Curved nozzle pipe, with hollow nosepiece
- With hollow nosepiece
- Ident. No. 210: Curved nozzle pipe, with pointed nosepiece
- Ident. No. 220: Curved nozzle pipe, with hydraulic gripper nosepiece
- Ident. No. 230-240: High-pressure hose line with hydraulic gripper nosepiece
 Ident. No. 250-260: high-pressure hose line with thrust coupling; M 1 for flat grease nipple, 16 mm

- DIN 1283, TÜV/GS test and TÜV marking on black steel tube
 Fillable using 400 g groose cartridges or loose
- Fillable using 400 g grease cartridges or loose grease

Precision pumping station without additional seals,

Filling and bleeding nipple

extremely reliable



- Ident. No. 270–280: high-pressure hose line with thrust coupling; M 22 for flat grease nipple, 22 mm
- Ident. No. 290–300: high-pressure hose line with thrust coupling; M 4 for flat grease nipple, 10 mm

Advantage:

 Ident. No. 230–300: Fail-safe, high-pressure reinforced rubber hose 13 mm in diameter, excellent occupational safety due to 1650-bar bursting pressure

Technical data:

Connection thread: M10 x 1

				Contract and the
ldent. No. 200	ldent. No. 210	ldent. No. 220	ldent. No. 230–240	ldent. No. 270-280

Mouthpiece	outlet	Hollow die	Extrusion die	Hydraulic gripping die	Hydraulic gripping die	Hydraulic gripping die	Slide cou- pling M1	Slide cou- pling M 1	Slide coupling M22	Slide coupling M22	Slide cou- pling M4	Slide cou- pling M4
Length (mm)	150	150	150	300	500	-	-	-	-	-	-
Hose length	(mm)	-	-	-	-	-	300	500	300	500	300	500
56235	ldent. No.	200	210	220	230	240	250	260	270	280	290	300
50255	ident. No.	•	•	•	•	•	•	•	•	•	•	•

Prod. Gr. 5JM



Grease press accessory set

in a metal case

Application: For all common lubricating nipples, for accessi		lt-to-reach lubrication areas.			
Connection thread Composition of set		M10 x 1 2 hydraulic nosepieces for H, 1 hollow nosepiece for K, 1 pointed nosepiece for D, 1 16-mm slide coupling for M1, 1 300-mm rein- forced hose, 3 150-mm curved nozzle pipes, 1 150-mm straight nozzle pipe, 1 90° bracket for hydraulic nosepiece, extension, quick-action coupling suitable for all hydraulic nosepieces, 3 H 1 lubricating nipples: M6 x 1, M8 x 1, M10 x 1, G 1/8, H 2: M6 x 1, M8 x 1, 1 thread adapter from G 1/8 to M10 x 1 female thread, in metal case			
56240 Ident. No.		005			
Prod. Gr. 5IE					



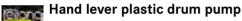
Application:

For pumping diesel, heating oil, hydraulic and engine oils

Execution:

- Suitable for 60 and 200-I metal barrels
- 3-part metal suction tube with foot valve

Feed volum	ne per stroke (I)	0.4				
Suitable fo	r container	60-200 litres				
56305	Ident, No.	010				
50505	ident. No.	•				
Prod. Gr. 575						



Application:

agents, weak alkalis and acids

Ident. No. 010: For pumping heating oil, emulsions, water, diesel, petroleum, hydraulic oil Ident. No. 020: For pumping chemicals, cleaning

Adjustable G2-inch tap adapter

I m transparent NW 25 plastic hose with elbow outlet

Advantage:

Execution:

Advantage:

Adjustable suction pipe

Extremely light and flexible

• Robust. Powerful, self-priming and perfectly sealed

• Ident. No. 010: Polypropylene (PP) body and seal

Ident. No. 020: PP/PE body, viton seals









Ident. No. 020

Model		Drum pump PP	Drum pump PP/PE
Min./max. immersion depth		400-900 mm	400-900 mm
Feed quantity (I/min)		16	16
Suitable for container		60-200 litres	60-200 litres
56317	ldent. No.	010	020
50517	ident. No.	•	•

Prod. Gr. 575

Lever-operated cylinder-type drum pump ORION

Application:

For pumping petroleum, diesel, heating oil, engine oil, machine oil, cutting oil, Multitin, anti-freeze. NOT suitable for petrol

- Barrel screw connection G 2" a and M 64x4 a
- 1-m outlet hose with hose clamps, steel outlet manifold and anti-kink spring

Execution:

Prod. Gr. 575

With galvanised telescopic tube G1/2-inch

Min./max. depth	immersion	480-930 mm
Feed quant	tity (I/min)	35
Suitable fo	r container	60-210 litres
E(040 Librat No		500
56318	Ident. No.	•

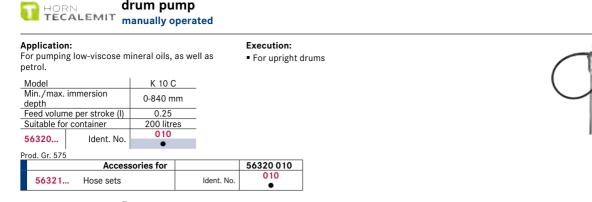
Advantage: Suction pipe can be adjusted to set the immersion

depth

Source: Hahn+Kolb Werkzeuge GmbH

FOR MORE DETAILS OR PRODUCTS, PLEASE VISIT OUR ONLINE STOP WWW.HAHN-KOLB.COM **ICON RIDGE** Availability subject to country spe





Drum pump

drum pump

TECALEMIT Voltage 230 V, 50/60 Hz, shockproof, suppressed

Application:

Execution:

noise-suppressed

Ident. No. 120:

Suction hose with filter

For pumping heating and diesel oils of hazard class A III from all standard containers. Fast and simple filling of heating oil into transport containers and refuelling of all kinds of diesel vehicles.

· Pump housing and nozzle valve made from high-

230-V voltage, 50/60 Hz, shockproof,

quality, impact-resistant plastic

- Motor pump
- Pressure hose with anti-kink spring
 - With nozzle valve, dispensing pump for supply of small volumes
- Ident. No. 140:
- Self-priming hybrid pump Delivery hose with automatic nozzle valve and
- hose swivel joint 4-m connection cable with plug

Advantage:

Ident. No. 120: Emergency manual mode in the event of power failures

Ident. No. 120



Model		HORNET W 40	HORNET W 85
Max. imme (mm)	ersion depth	1600	1600
Feed quantity (I/min)		40	85
Suitable for container		60-200 litres	60-200 litres
56345	Ident, No.	120	140
50345	ident. NO.	•	•

Prod. Gr. 575

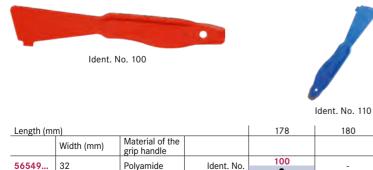
easy-opener and multi-opener]<u>]]</u>[[]

Application:

the ideal tool for gently opening sensitive components

Execution:

- Ident. No. 100:
- delicate, slim design flexible and strong at the same time
- three lever surfaces with different material thicknesses



Ident. No.

Prod. Gr. 598

1366

56549...

32

- ideal for loosening e.g. switches, lights or similar elements Ident. No. 110:
- slim design flexible and strong at the same time, made of glass-fibre reinforced polyamide
- conductive ESD material protects against electrostatic discharge
- does not scratch delicate surfaces
- steel insert on the handle side e.g. for prying open paint cans



Plastic

glass fibre reinforced

_



Spatula With wooden handle

Application:

For applying, spreading and smoothing materials such as putty, and for removing planar materials. Execution:

With wooden handle



	Width (mm)	Material	Material of the grip handle		
56550	30	Steel	Wood	ldent. No.	030
					040
56550	40	Steel	Wood	Ident. No.	•
56550	50	Steel	Wood	Ident. No.	050
50550	50	51661	Wood	ident. No.	•
56550	60	Steel	Wood	Ident. No.	060
					070
56550	70	Steel	Wood	Ident. No.	•
56550	80	Steel	Wood	ldent. No.	080
50550	80	Steel	wood	ident. No.	•
56550	100	Steel	Wood	Ident. No.	100
30330	100	51661	wood	Ident. No.	•

Prod. Gr. 566

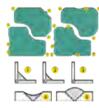
joint puller in set

Application: For pulling and smoothing permanently elastic joint compounds

Execution:

- I7 different options
- 4 differently shaped pullers with radius details





56551... Ident. No.

Prod. Gr. 580

Brushes

Execution:

• No. 56570:

- Non-sparking, plastic ferrule
- Very full design, wooden handle • No. 56570 025-56570 040, 56576 125-56576 160: Ensures pure, light china

400

- bristles
- No. 56573:







- In tinplate ferrule
- Pure, light china bristles
- Ground wooden handle
- No. 56576:
- Curved, with long wooden handle
- Tinplate ferrule. No. 56576 025-56576 060: Ensures pure, grey china bristles
 - No. 56576 025-56576 060

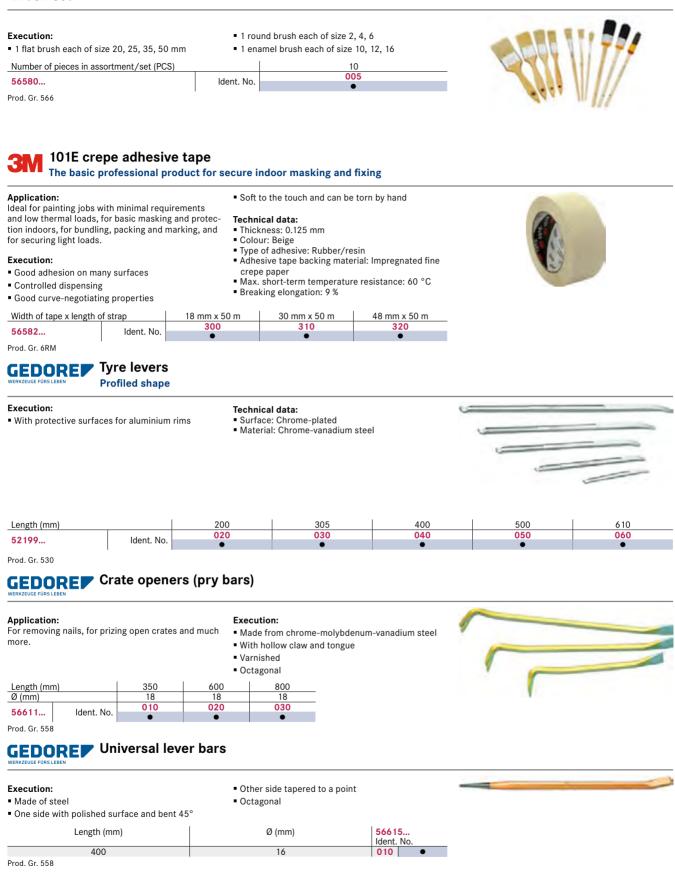


Brush thickness (mm) 20 25 025 30 35 40 50 60 020 035 050 060 56573... Flat brush Ident. No. --. . • • • 030 040 Industrial 025 56570... Ident. No. _ _ _ _ round brush Radiator paint . ٠ . 025 035 050 060 56576... brush, dark Ident. No. _ _ _ ٠ ٠ ٠ ٠ bristles radiator paint brush with light-coloured 125 135 160 56576... Ident. No. • bristles Prod. Gr. 566

www.iconridge.com









Manual stapler STANLEY

Application:

For stapling on edges, corners and grooves.

Execution:

- For type A staples, 6-14 mm arm length
- Staple slot at the front

Suitable for clamp type

300

-

Advantage:

the way

Robust aluminium housing

Height/depth adjustment

Cable length: 2.4 m

Advantage:

Advantage:

Smooth pressure lever with pinch guard

Flush nose for use in corners and along edges

Ergonomic housing for fatigue-free working

Ergonomic handle for fatigue-free work

Easy-to-use staple compartment

• For precise working; impact force can be controlled using the setting lever

· Repeat impact function for staples not driven in all

Ident. No. 56630...

Prod. Gr. 576

Hand-held stapler STANLEY

Application: Professional quality - for regular stapling tasks.

Execution:

For type 0	staples, 6-14 n	nm arm length
Suitable fo	r clamp type	G
56630	ldent. No.	400
50030	ident. No.	•
Prod. Gr. 576		



Application:

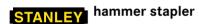
For continuous stapling tasks.

Execution:

• For type G staples, 6-14 mm arm length With depth stop

- ••	iui	ue	pu	310
0			c	

Suitable for	r clamp type	G
54420	Ident, No.	402
56630	ident. No.	•
Prod. Gr. 576		



Execution:

For type G staples, 6-10 mm arm length Robust steel housing, optimum impact weight

Suitable fo	r clamp type	G
Staple leng	gth	10 mm
56630	404	
50050	Ident. No.	

Prod. Gr. 576

Staples STANL Type A and type G

Application:

Ident. No. 306-314: For filling hand-held stapler no. 56630 300

Ident. No. 406-414: For filling hand-held stapler

no. 56630 400, electric stapler no. 56630 402 and hammer stapler no. 56630 404.505.

Delivery: Pack of 1000



Ident. No. 306-314















General requirements \ Hand-held and electric staplers

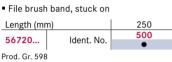
Limb length (mm)				6	8	10	12	14
	Clip type	Form						
56630	A	Round	ldent. No.	306	308	310	312	314
50050				•	•	•	•	•
54420	G FI	Flat	Ident. No.	406	408	410	412	414
56630				•	•	•	•	•

Prod. Gr. 576

ORION[®] Spark plug brushes

Brass, stainless steel or nylon edging





DRION[®] Wire hand brushes

Steel, stainless steel and brass wire

Application:

For cleaning cast iron pieces, files and for brushing a wide array of parts and surfaces.

Execution:

Body made of certified beech wood

Technical data:

- Length of bristles: 25 mm
- Wire diameter: 0.3 mm
 Length: 290 mm



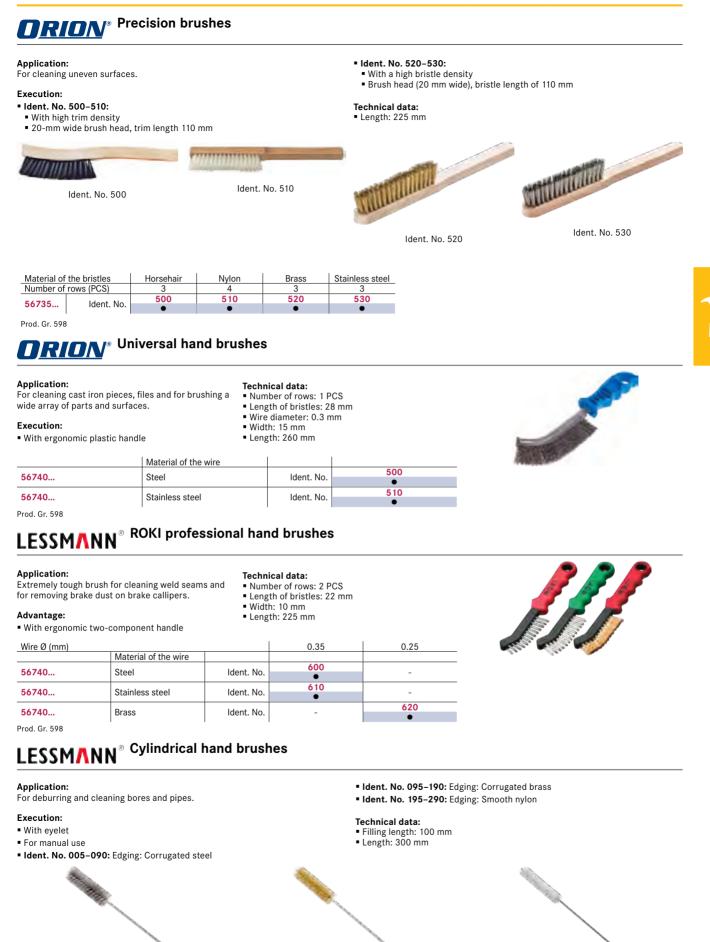
Number of row	s (PCS)		1	2	3	4	5	6
Width (mm)			15	22	30	35	40	45
	Material of the wire							
56725	Steel	Ident. No.	510	520	530	540	550	560
50725	Sieer		•	•	•	•	•	•
56726	Stainless steel	ldent. No.	510	520	530	540	550	560
Stamess steel		ident. No.	•	•	•	•	•	•
56727	Duran	Jalamat Na		520	530	540	550	
50/2/	Brass	Ident. No.	-	•	•	•	•	-

Prod. Gr. 598

1370



Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.



ldent. No. 005-090

ldent. No. 095-190

ldent. No. 195-290



1371

Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.

www.iconridge.com

General requirements \ Brushes and brooms

Material of the wire	Steel							
ð (mm)	3	4	6	8	10	15	20	25
Wire Ø (mm)	0.08	0.1	0.1	0.1	0.15	0.15	0.15	0.20
56741 Ident. No	005	010	020	030	040	050	060	065
	•	•	•	•	•	•	•	•
Material of the wire	Steel	Steel	Steel	Brass	Brass	Brass	Brass	Brass
ð (mm)	30	40	50	3	4	6	8	10
Wire Ø (mm)	0.20	0.25	0.30	0.10	0.10	0.10	0.12	0.15
	070	080	090	095	100	110	120	130
56741 Ident. No	•	•	•	•	•	•	•	•
Material of the wire	Brass	Brass	Brass	Brass	Brass	Brass	Nylon	Nylon
Ø (mm)	15	20	25	30	40	50	3	4
Wire Ø (mm)	0.15	0.15	0.20	0.20	0.25	0.30	0.10	0.20
56741 Ident. No	140	150	160	170	180	190	195	200
100741 Ident. No	•	•	•	•	•	•	•	•
Material of the wire	Nylon							
Ø (mm)	6	8	10	15	20	25	30	40
Wire Ø (mm)	0.20	0.20	0.25	0.30	0.30	0.35	0.35	0.35
56741 Ident. No	210	220	230	240	250	260	270	280
Ident. No	•	•	•	•	•	•	•	•
Material of the wire	Nylon							

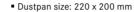
Material of	Nylon	
Ø (mm)		50
Wire Ø (mr	n)	0.35
56741	Ident, No.	290
50741	ident. No.	•

Prod. Gr. 598

RIDN[®] dustpans Π

Execution:

- Ident. No. 500:
- With wooden handle
- No lip
- Painted black



- Ident. No. 510:
 - Metal dustpan and handle
 - With rubber lip





Ident. No. 510



Prod. Gr. 598

Wooden hand brush ORIO

Execution:

 Wear-resistant and dense bristles Stable and durable wooden body





Ident. No. 620

Material of the bristles		Coconut	Coconut	Horsehair	Horsehair	Arenga
Length (mm)		280	430	280	430	430
56737	Islamb No.	520	620	510	610	630
50/3/	Ident. No.	•	•	•	•	•

Prod. Gr. 598



DRION[®] factory and workshop broom

Application:

Ident. No. 010–020, 050–060: For dry floors Ident. No. 030–040: For concrete, industrial and wooden floors Ident. No. 070–080: For rough indoor and outdoor floors

Execution:

- Ident. No. 030-040: Resistant to oil and alkalis
- Ident. No. 070-080: Wet- and oil-resistant fibres

Delivery:

With handle holder, without handle; please order separately







Ident. No. 010-020

Ident. No. 030-040



Ident. No. 050-060

Ident. No. 070

Width (mm)			400	600
	Material of the bristles			
56760	Coconut	Ident. No.	010	020
50700	Coconut	ident. No.	•	•
56760	Elaston	Ident. No.	030	040
50700	Elaston	ident. No.	•	•
56760	Artificial fibre bristle	ldent. No.	050	060
50700	Artificial fibre bristie	ident. No.	•	•
56760	Arongo	ldent. No.	070	080
50700	Arenga	ident. No.	•	•

Prod. Gr. 598

	Accessories for		56760 010	56760 020	56760 030	56760 040	56760 050	56760 060	56760 070
56760 handle	1400-mm broom	Ident. No.	110 ●	-	110 ●	-	110 ●	-	110 ●
56760 handle	1500-mm broom	ldent. No.	-	120 ●	-	120 ●	-	120 ●	-
	Accessories for		56760 080]					
56760 handle	1400-mm broom	Ident. No.	-						
56760 handle	1500-mm broom	Ident. No.	120 ●						

DRION[®] Squeegee

Application:

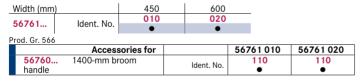
For pushing liquids together

Execution:

Metal body with robust handle holderWith double foam/rubber lip

Delivery: With handle holder, without handle; please order separately

Technical data: Material: Metal



ORION[®] tool and device holder rust-proof

Tust-pro

Application:

Space-saving storage and organisation

Execution:

- Brackets provide secure hold
- Simple wall mounting



56762... Prod. Gr. 504 Five plastic-coated brackets, can be moved along the bar

Technical data:

- Width: 30 mm
- Length: 500 mm







ORION[®] Swarf hooks

 Ident. No. 450-600: With deep plastic hand guard for increased safety

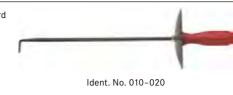
Execution:

Application:

Ident. No. 010-020: Hands protected with flat steel plate

For safely removing chips from processing machines.

- Technical data:
- Blade diameter: 8 mm





Ident. No. 450-600

Blade length (mm)		300	500	350	500
Material of the grip handle		1-component plastic	1-component plastic	Wood	Wood
56780	Ident No.	010	020	450	600
50780	Ident. No.	•	•	•	•

Prod. Gr. 565



Application:

Extremely robust lamp for heavy-duty use – light metal body with rubberised protective rim

Execution:

- Effective lighting duration when plugged into the mains: 24 h, when battery operated: 6–8 h
- Li-ion battery pack, 11.1 V
- Switching stages: Low 20%/Middle 45%/High 100%
- Fold-out foot to hang up or place in upright position
- Charging status and residual capacity display
- Charging option via barrel connector socket/USB output: 5 V

Advantage:

 Continuous light during day and night – possible to have the lights on and charge at the same time

Technical data:

IP protection class: IP 54



Ident. No. 100



Length (mr	n)	190	237
Luminous f	flux (lm)	1000	4000
Length x width x height		190 x 209 x 60 mm	237 x 265 x 73 mm
56797	ldent. No.	100	400
		•	•

Prod. Gr. 5HD

TORN[®] LED professional workshop lamp Battery operated

Execution:

- robust, splash-proof housing with rubberised gripping surface
- 2 folding hooks that can be rotated by 360°
- 2 holding magnets on the back, 1 magnet on the bottom
- switch functions: 1. front auxiliary light, 2. 100% main light, 3. 50% main light, 4. off



- $\hfill \ensuremath{\,\bullet\)}$ lamp base can be rotated by 180° and locked in eight positions
- $\hfill \ensuremath{\,\bullet\)}$ with battery status and remaining charge indicator
- 3.7-V/2600-mAh Li-ion battery, charged via a 5-V Micro USB socket
- effective lighting duration of 6 hours, charging time of 4 hours







Length (mr	n)	266
Luminous f	lux (lm)	440
Length x w	idth x height	266 x 48 x 32
Lenguixw		mm
IP protection	on class	IP 54
56829	Ident, No.	025
50629	ident. No.	•

Prod. Gr. 5HD



LED slim professional inspection light

Battery operated

Execution:

- Robust, splash-proof housing with rubberised gripping surface
- Lamp head with slim aluminium housing Ball joint (+/- 45° tilt, rotatable through 360°) with
- strong retaining magnet on the bottom switch functions: 1. front auxiliary light, 2. 100%
- main light, 3. 50% main light, 4. off
- Hook (can be folded out by 210°, rotatable using the ball joint)
- Auxiliary light in lamp head, 120 lm

6829	Idamt Na	050
	Ident. No.	•

- 3.7-V/2600-mAh Li-ion battery, charged via a 5-V Micro USB socket
- Effective lighting duration of 6 hours, charging time of 4 hours
- · With battery status and remaining charge indicator

Technical data:

- Length: 384 mm
- Luminous flux: 600 lm
- Length x width x height: 384 x 41 x 45 mm IP protection class: IP 54
- Prod. Gr. 5HD

ATORN[®] LED professional folding lamp **Battery operated**

Execution:

5

robust, splash-proof plastic housing with rubberised gripping surface

035

- belt clip on the bottom with retractable hook that can be rotated by 360°
- holding magnet on the bottom
- switch functions: 1. 100% main light, 2. 50% main light, 3. off
- flexible joint can be rotated by 340° and locked in 12 positions
- with battery status indicator





- 3.7-V/1550-mAh Li-ion battery, charged via a 5-V Micro USB socket
- effective lighting duration of 10 hours, charging time 4.5 hours

Technical data:

- Length: 131 mm
- Luminous flux: 220 lm
- Length x width x height: 131 x 66 x 28 mm
- IP protection class: IP 54





56829... Ident. No.

Prod. Gr. 5HD

LED work lamps SCANGRI LIGHTIN

Application:

For individual lighting of dark areas for mobile tasks.

Execution:

- Powerful and uniform lighting thanks to COB-LED light strip
- Lamp head can be swivelled 180°
- Fastening using rotating hook or magnet
- Brightness can be adjusted to two levels: 50% and
- 100% Main lamp: 100-200 lumen, spotlight: 75 lumen

Technical data:

Ident. No.

Model: MINIFORM

Li-ion battery

Delivery:

- Length: 115 mm
- Luminous flux: 110 lm Nominal voltage: 3.7 V/DC

With USB charging cable

- IP protection class: IP 65



Prod. Gr. 5IC

Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.



ATORN[®] LED machine and workstation lamp

Voltage 230 V/AC/50 Hz

Execution:

- Voltage 230 V, 50 Hz
- Lamp head and base made from impact-resistant, non-flammable plastic
- Anodised aluminium star-shaped heat dissipator and lens holder
- Switch integrated in the lamp head
- colour temperature 4000 K

Enormous light output and long LED service life

1.6-m connection cable

Advantage:

Infinitely adjustable focus for spot or wide beam

Delivery:

With extra-strong magnetic clamp and screw clamp with star-shaped grip





Power rating (W)		
Arm length (mm)		
IP protection class		
56870 Ident. No.		
30870 Ident. No.		

Prod. Gr. 5HD

LED universal lamps and machine lamps Ught Solu

Execution:

- Uses little energy
- Long service life
- Low heat generation
- Ident. No. 700:
- 3 x 2 W lamp
- Flexible metal hose arm
- 360 lumen light output





Ident. No. 700

Ident, No. 710

- Ident. No. 710, 730: Articulated arm with large throat depth
- Ident. No. 710-720: Transformer integrated in the lamp head
- Ident. No. 730:
 - cable length: 1.5 m Transformer integrated in the socket

Advantage:

• Ident. No. 710-730: Lubricants and coolants do not burn into the protective glass





Ident. No. 720

Ident. No. 730

Power rating (W)			6	12	12		
Arm length (mm)			520	800	30		
IP protection class			IP 20	IP 65	IP 65		
56871	100-277 V/50-60 Hz	Ident. No.	700				
50671	100-277 0750-00112	Ident. No.	ident. No.	•	•	-	-
56871	24.)/ AC /DC	Ident. No.		710	720		
50871	24 V AC/DC	Ident. No.	-	•	•		
56871 120-277 V/50-60 Hz Ident. I		Idamt Na		730			
50871	120-277 V/50-60 HZ	120-277 V/50-60 Hz Ident. No.		•	-		

Prod Gr 5ID

Accessories for			56871 700	56871710	56871 720	56871 730
56871 fixing	Screw clamp for side	Ident. No.	701 ●	625 ●	625 ●	731 ●
56871	Magnetic base	Ident. No.	702 ●	-	-	-
56871	Wall bracket	Ident. No.	-	615 ●	615 ●	732 ●



halogen workstation lamps

with flexible lamp arm, 230 V 50 Hz

Execution:

- Switch integrated in the lamp head
- Lamp head and housing made from impact-resistant, non-flammable plastic
- No. 56879 100-56879 110: Connection line 1.6 m H03VVH2-F, 230 V

• No. 56879 100-56879 110, 56880 010: Multi-purpose low voltage lamp with flexible

- lamp arm Powerful luminosity and glare-free light for precise work
- Safety transformer integrated in the base of the lamp
- Base height 88 mm, lamp-head length 83.5 mm
- Halogen lamp 12 V/20 Watt/G4 base

No. 56879 120:

- Powerful luminosity and large light field · Flexible gooseneck tube made of metal, with
- rubber coating Ballast unit integrated in the base of the lamp
- Base height 111 mm, lamp-head length 288 mm Compact 11-W fluorescent tubes/G23 base
- No. 56879 120-56880 010: Connection line 1.6 m
- H03RN-F, 230 V • No. 56880: Including safety glass cover and reinforced connecting cable

Delivery:

With connection cable, magnet, screw clamps, screws



No. 56879 100-56879 110, 56880 010



No. 56879 120

Power rating (W)		20	11	
Arm length (mm)			420	700
IP protection class			IP 20	IP 40
56879	Halogen broad beam lamp	alogen broad beam lamp Ident. No.		
50879	rialogen broad bearn lamp	ident. No.	•	-
56879	56879 Halogen spot beam lamp		110	
5007 9	rialogen spot beam lamp	Ident. No.	•	
56879	Cold light	Ident. No.	_	120
3007 9	Cold light	ident. No.		•
6880 Halogen Ident. N		Ident. No.	010	
50000	lialogen	ident. No.		

Prod. Gr. 5ID

	Accessories for		56879 100	56879 110	56879 120	56880 010
56879	Halogen bulb	ldent. No.	105 ●	115 ●	-	105 ●
56879	Safety glass cover	Ident. No.	200 ●	-	-	-
56879	Cold light lamp	ldent. No.	-	-	125	-

Bauer LED workstation lamps, "Spotlight" and "Flexi" models with flexible lamp arm, 230 V 50 Hz

140

Ident. No.

Execution:

- LED module up to 700 lumen, glare- and flicker-free, colour temperature: daylight white, approx. 5500 Kelvin
- Flicker-free and low reflection, 120-degree uniform illumination, with wall power supply unit. 24 V supply.
- Rubber-coated 66-mm magnetic base with adhesive force of 180 N
- Cover made of acrylic, total length 600 mm, lamp head 65 mm
- Chip life min. 50,000 hours.
- Ref. no. 140: No dimmer

LED broad 56879... beam lamp

Prod. Gr. 5ID

Ref. no. 142: With dimmer (continuously variable)

Advantage:

- Waterproof and extremely robust
- Magnetic rubber base prevents scratches to coated surfaces
- Made in Germany high-quality product for demanding industrial use

Technical data:

- Power rating: 4.5 W
 Arm length: 500 mm
- IP protection class: IP 65
- Dimmable: No





Bayer LED workstation lamps, "Highlight" and "Floodlight" models with flexible lamp arm, 230 V 50 Hz

Execution:

- High-performance chip with lamp life of min. 50,000 operating hours
- Ident. No. 150:
- LED module with very low power consumption
- Streamlined shape, for universal use
- Protected against splash water and dust, with
- power supply unit
- Glare- and flicker-free light, low-reflection, 160-degree uniform illumination
- 400-lumen light output, colour temperature: daylight white, approx. 5500 Kelvin
- Rubber-coated 66-mm magnetic base with adhe-
- sive force of 180 N Lamp head 90 x 30 x 13 mm, total length 620 mm
- Ref. no. 150: No dimmer
- Ref. no. 152: With dimmer (continuously variable)
- Ident. No. 160:
- LED light, with flexible light arm, rubber-coated
- Low power consumption and low heat generation Solid and robust design for heavy-duty use

- Glare and flicker-free light, low reflection, with 24 V power supply
- Luminous flux: 1200 lumen, colour temperature: daylight white, approx. 5500 Kelvin, 160 degree uniform illumination
- 88-mm magnetic base with 420 N adhesive force Total length 850 mm, light head 175 x 50 x
 - 25 mm
- Ref. no. 160: No dimmer Ref. no. 162: With dimmer (continuously variable)

Advantage:

- Waterproof and extremely robust
- Magnetic rubber base prevents scratches to coated surfaces
- Made in Germany high-quality product for demanding industrial use

Technical data:

- IP protection class: IP 65
- Dimmable: No

Power rating (W)			2.5	10
Arm length	Arm length (mm)			700
56879	Highlight model	ldent. No.	150 ●	-
56879	Floodlight model	Ident. No.	-	160 ●

Prod. Gr. 5ID

TORN[®] high-performance LED hand lamps batteries or rechargeable batteries

Execution:

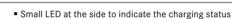
- Ident. No. 002:
- Anodised aluminium housing
- Light and strong
- Durable and powerful CREE LED
- Ident. No. 005: Rubberised push-button switch at the lamp end
- Ident. No. 005-007:
- · Light beam can be focused with infinite adjustment by moving the lamp head Sturdy aluminium lamp, steel retaining clip
- Ident. No. 007:
- · Push button at the lamp end, with simultaneous strong magnetic function
- 3 switchable light modes
- The micro-USB charging input is protected by a sliding cover



Ident, No. 002

Source: Hahn+Kolb Werkzeuge GmbH

Technical data subject to change.



- Ident. No. 010:
- high-performance Cree LED 5 W
- Light beam can be focused using one hand
- Waterproof and dust-proof, protection class IP 66
- 4 light levels

Delivery:

Ident. No. 002: Includes AAA batteries Ident. No. 005: Including 2 x AAA batteries Ident. No. 007: Includes battery and USB charging cable Ident. No. 010: Lamp, 230-V charger, 12/24-V adapter, fabric belt pouch, operating instructions



Ident. No. 150

Ident, No. 160

Ident, No. 007

Length (mr	Length (mm)		140	126	157
Luminous f	lux (lm)	55	100	110	230
Lighting ra	nge (m)	35	30	80	150
Material		Aluminium	Aluminium	Aluminium	Aluminium
Colour	Colour		Black Blue	Black Blue	Blue
	Type of rechargeable battery/battery		Alkali	Li-lon	Li-lon
	Number of rechargeable batteries/batteries		2	-	-
Rechargeable battery/ battery designation		1.5 V Micro AAA	1.5 V Micro AAA	-	-
56801	Ident No	002	005	007	010
50601	Ident. No.	•	•	•	•

Ident, No. 005

Prod. Gr. 5HD





ATORN[®] LED inspection lamps With bending head

Application:

for illuminating and finding scratches, dirt or leaks

Execution:

- with two LEDs can be switched with two separate switches.
- 2. switching: UV LED (black light 395 nm)
- bendable lamp head, strong magnet in the lamp base
- Protection class IP 54
- Ident. No. 110: 1. switching: CRI 95 LED with true-colour, warm light
- Ident. No. 120: 1. switching: CREE LED with three stages of natural, warm light at 25. 50 and 100%



Ident No. 110

Length (mr	n)	112	150
Luminous f	flux (Im)	70	300
Lighting range (m)		25	66
Number of batteries/l	rechargeable patteries	1	3
56801	ldent. No.	110	120
50001	iuent. No.		

Prod. Gr. 5HD

Set of 8 screwdrivers

ATORN mobile tool case

With set of four pliers and

With FREE added extra: 1000 g



Application:

Robust aluminium housing

Execution:

- Rubberised pressure switch on the side
- Switch: 100%/off Touch functions: 50%/25%/strobe/SOS

Deliverv:

Batteries not included

56804...

Prod. Gr. 5HD

TORN® head lights

batteries or rechargeable

Execution:

- Ident. No. 300:
- Rubberised push switch at the lamp head

Ident. No.

- 2 switchable light modes, battery compartment in the lamp head
- Textile headband and additional interchangeable rubber headband for the helmet insert
- Housing made of robust ABS plastic
- Ident. No. 305:
- Switch: Main light low, main light high, off or via sensor: On/Off
- Weighs only 110 g, but is a robust head lamp
- 3.7 V battery can be charged via micro USB jack
- Swivel-mounted luminous element
- Protection class IP 65
- Ident. No. 310:
- Robust aluminium housing, push switch on the lamp head



Ident, No. 300



Notes:

Ident. No. 110: Espresso Milano coffee.

- Technical data:
- Material: Aluminium
- Colour: Dark grey
- Type of rechargeable battery/battery: Alkali
 Rechargeable battery/battery designation: 1.5 V Mignon AA





- Technical data:

 - Rechargeable battery/battery designation: Micro



- des (high, medium, low, strobe)
- Battery on the back of the head placed in a robust ABS housing with additional red signal lamp
- Textile headband, adjustable for optimum comfort
- With battery status display via LEDs and overload protection 3.7 V rechargeable battery with 2600 Ah
- Advantage:
- Ident. No. 305: Switches on/off by sensor to keep both hands free Ident. No. 310: Extra-long 8-hour illumination duration

Delivery:

Ident. No. 300: Incl. 3 x AAA batteries and 2 head bands Ident. No. 305: Incl. USB charging cable Ident. No. 310: incl. USB charging cable



Ident, No. 305



Ident, No. 310

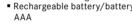


1379 **ICON RIDGE**

e batteries	
	 4 light mod Rattory on



- Type of rechargeable battery/battery: AIMn
 - Number of rechargeable batteries/batteries: 3



General requirements \ Hand-held and machine lamps

Luminous f	lux (lm)	100	280	350		
Lighting rai	nge (m)	50	50 60 80			
Type of rec battery/ba		Alkali Li-lon Li-lor				
Number of batteries/k	rechargeable batteries	3	-	-		
Rechargea battery des	ble battery/ signation	1.5 V Micro AAA	-	-		
56808	Ident. No.	300	305	310		

Prod. Gr. 5HD

safety lamps **PARAT**[®]

Execution:

- Explosion-protected cordless torch
- 100% waterproof, dust-proof and air-tight
- Rubberised light head
- Rubberised rear switch for one-handed operation
- Ident. No. 420: Tested and certified according to the latest standards (ATEX Zone 1)
- Ident. No. 420, 440–450: White LED
- Ident. No. 420–425:
- Robust PC housing (not conductive) with fastening clip
- Handy ATEX-certified, pen-size safety lamp
- Ident. No. 425:
- White, highly luminous LED
- Tested and certified according to the latest standards (ATEX Zone 2)

Ident. No. 440: Robust PC housing (not conductive)

- Tested and certified according to the latest standards (ATEX Zone 1 and DustEx Zone 21)
- Ident. No. 440–450: Fixture to fasten to a helmet
- Ident. No. 450:
- Housing made from highly resistive, conductive XAG plastic, ESD approval Tested and certified according to the latest standards (ATEX Zone 0 and
- DustEx Zone 21)

Delivery: With batteries

Technical data:

Type of rechargeable battery/battery: AIMn



Ident. No. 440



Model		PX2 LED	PX3 LED	PX1 LED	PX1 LED/ESD
Length (mr	n)	143	154	167	167
Luminous f	lux (lm)	30	60	120	120
Lighting rai	nge (m)	35	100	150	150
Colour		Neon yellow	Neon yellow	Neon yellow	Red
Number of batteries/k	rechargeable patteries	2	2	4	4
Rechargeal battery des	ble battery/ signation	Micro AAA	Mignon AA	Mignon AA	Mignon AA
56809	Ident, No.	420	425	440	450
50609	ident. No.	•	•	•	•

Prod. Gr. 5IB

EDLENSER LED high-performance penlights With attachment clip

Execution:

Ident. No. 010:

- Compact torch with classic focusing
- Excellent luminescence
- Weighs just 38 g
- Ident. No. 010, 020: With attachment clip
- Ident. No. 015:
- Optimised performance with very high light output
- Light beam can be adjusted via the Advanced Focus System
- Economical and ecological rechargeable
- With energy status display

Ident. No. 020: Mini torch for professionals

- Light beam can be focused by turning the lamp head
- Ident. No. 023:
- Mini light stick with excellent light output for professionals
- Focus of light beam adjustable via the Advanced Focus System

Delivery:

Ident. No. 010, 020: Includes batteries

Ident. No. 015: Battery pack set, charging station, wrist strap Ident. No. 023: Battery pack, pocket clip

Ident. No. 020 Ident. No. 010 Ident. No. 023 Ident. No. 015

Model		P 2	P 3 R	P 4	P 4 X
Length (mm)		96	102	140	140
Luminous flux (Im)		14	140	20	120
Lighting range (m)		23	100	27	80
Material		Aluminium	Aluminium	Aluminium	Aluminium
Colour		Black	Black	Black	Black
Type of rechargeable battery/	battery	AlMn	Li-lon	AIMn	Alkali
Number of rechargeable batte	ries/batteries	1	1	2	2
Rechargeable battery/battery designation		Micro AAA	-	Micro AAA	Micro AAA
56811	Ident. No.	010	015	020	023
50011	ident. No.	•	•	•	•

Prod. Gr. 5IA

Source: Hahn+Kolb Werkzeuge GmbH 1380

Technical data subject to change. Availability subject to country specific rules and regulations.



LEDLENSER LED high-performance lamps

Execution:

High End Power LED

Ident. No. 026:

- Aluminium housing protected against splash water
- Dynamic Switch ,Power' and ,Low Power' light modes
- Removable guard to prevent rolling away
- Ident. No. 026-032, 042: Advanced Focus System
- Ident. No. 032:
- The energy wonder for power-conscious users
- Operated with just one AA Mignon battery
- Speed Focus using one hand
- Ident. No. 037:

Ident. No. 026

Advanced Focus System, 3 light functions
Extremely bright light thanks to highly precise reflector lens

- Operated using a rechargeable Li-ion battery
- Can be easily recharged up to 1000 times
- Ident. No. 042:
 3 brightness settings
- Buildings settings
 Handy switch at the end of the lamp
- Focused, extremely far-reaching light
- The excellent all-rounder

Delivery:

Ident. No. 026: Includes batteries and hand strap

Ident. No. 032: Battery, wrist strap, belt bag

Ident. No. 037: Battery pack set, charging station, USB cable, belt bag, wrist strap

Ident. No. 042: Battery pack, belt bag, wrist strap



Ident. No. 037

ldent. No. 042

Model]	'ΤΤ	P 5	P 5 R	P 7
Length (mm)		116	113	117	130
Luminous flux (Im)		280	140	420	450
Lighting range (m)		220	120	240	300
Material		Aluminium	Aluminium	Aluminium	Aluminium
Colour		Black	Black	Black	Black
Type of rechargeable battery/b	battery	AlMn	Alkali	Li-Ion	Alkali
Number of rechargeable batter	ries/batteries	3	1	2	4
Rechargeable battery/battery designation		Micro AAA	Mignon AA	-	Micro AAA
56811 Ident. No		026	032	037	042
50011	Ident. No.	•	•	•	•

Prod. Gr. 5IA

LEDLENSER LED high-performance head lamps

Ident. No. 032

Execution:

High End Power LED

Ident. No. 101–111:

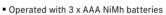
- Advanced Focus System
- Infinitely variable dimming function
- Swivel-mounted head
- The materials used and the ergonomic shape ensure optimum comfort

Ident. No. 111:

- Long-lasting li-ion battery
- Convenient charge indicator
- Ident. No. 113:



Ident. No. 101



- Advanced Focus System, Speed Focus
- Dimmable

Delivery:

Ident. No. 101: Includes batteries

Ident. No. 111: With charger Ident. No. 113: Battery pack set, USB charging cable

Technical data:

Number of rechargeable batteries/batteries: 3



Ident. No. 111



Ident. No. 113

Model		H 7.2	H 7R.2	H 8 R
Luminous flux (Im)		250	300	600
Lighting range (m)		160	160	150
Material		Plastic	Plastic	Plastic/aluminium
Colour		Black	Black	Black Red
Type of rechargeable battery/battery		AlMn	Li-lon	NiMH
Rechargeable battery/battery designa	Rechargeable battery/battery designation		Li-lon	1.2 V NiMH AAA
56811	ldent. No.	101	111	113
JUOTI	ident. No.	•	•	•

Prod. Gr. 5IA





Ident. No. 112

ldent. No. 122

lde

Ident. No. 132

Ident. No. 142

Ident. No. 151

Туре		AAA	AA	С	D	Electric block
Nominal voltage (V/DC)		1.2	1.2	1.2	1.2	8.4
	ble battery/ bacity (mAh)	800	2100	3000	3000	170
56815 Ident. No.		112	122	132	142	151
56815	ident. No.	•	•	•	•	•

Prod. Gr. 568



round cells/special battery



Ident. No. 200



Ident. No. 202



Ident. No. 203-295

GF



www.iconridge.com

Туре		V 13 GS/357/ SR 44	V 23 GA	V 392	CR 2016	CR 2025	CR 2032	CR 2430	CR 2450
Nominal voltage	(V/DC)	1.55	12	1.55	3	3	3	3	3
Rechargeable ba capacity (mAh)	ttery/battery	180	38	38	90	170	230	280	560
56815	ldent. No.	200	202	203	208	209	210	290	295
50815	ident. No.	•	•	•	•	•	•	•	•

Prod. Gr. 568

DRION[®] Set of digit and letter stamps For manual use without depth limitation

Application: For labelling parts.

Execution:

- Standard lettering
- Left-engraved
- DIN 1451 typeface

Close-spaced lettering

- Hardness at end of writing: 58-60 HRC
 Maximum strength: 1200 N/mm²
- Maximum strengt
 Nickel-plated

Delivery: In plastic box



Character hei	ght (mm)			2	3	4	5	6	8	10
Length x widt	Length x width x height		7 x 7 x 75	8 x 8 x 75	9 x 9 x 80	10 x 10 x 80	12 x 12 x 85	14 x 14 x 90	16 x 16 x 90	
Lengur x maar x neight		mm	mm	mm	mm	mm	mm	mm		
Surface					Nickel-plated	Nickel-plated	Nickel-plated	Nickel-plated	Nickel-plated	Nickel-plated
With depth lin	niter			No	No	No	No	No	No	No
	Character type provided	Number of stamps (PCS)								
54025	Numericano	9	Ident No.	720	730	740	750	760	780	800
56925	Numbers	9	Ident. No.	•	•	•	•	•	•	•
54024	(02) attain 07	lelanet Na	720	730	740	750	760	780	800	
56926	Letters	27	Ident. No.	•	•	•	•	•	•	•

Prod. Gr. 577

ORION[®] Set of figure and letter stamps For manual use with depth limitation

Application: For labelling parts

Execution:

- With depth limit
- Standard lettering
- Exactly in the centre

- DIN 1451 typeface
- Close-spaced lettering
- Hardness at end of writing: 58-60 HRC
- Maximum strength: 1200 N/mm²
- Nickel-plated
- Delivery: In plastic box



Character	height (mm)			1	1.5	2	2.5	3	4	5	6	8	10
Length x w	idth x height	•		7 x 7 x 75	7 x 7 x 75	7 x 7 x 75				9 x 9 x 80	11 x 11 x	12 x 12 x	14 x 14 x
2011801771				mm	mm	mm	mm	mm	mm	mm	80 mm	85 mm	90 mm
Surface		Nick-	Nick-	Nick-	Nick-	Nick-	Nick-	Nick-	Nick-	Nick-	Nick-		
Surrace		el-plated	el-plated	el-plated	el-plated	el-plated	el-plated	el-plated	el-plated	el-plated	el-plated		
With depth	limiter			Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
	Character	Number											
	type	of stamps											
	provided	(PCS)											
56930	Numbers	9	Ident. No.	010	015	020	025	030	040	050	060	080	100
50950	Numbers	9	ident. No.	•	•	•	•	•	•	•	•	•	•
56932	Letters	27	ldent. No.	010	015	020	025	030	040	050	060	080	100
50932	Letters	2/	ident. No.	•	•	•	•	•	•	•	•	•	•

Prod. Gr. 577



Labelling devices

Execution:

- Ident, No. 032-033:
- PC connection option
- QWERTY keyboard
- Large display for 2 lines of label text
- 3 fonts
- 6 font sizes
- 7 font styles
- 8 box shapes
- Ident. No. 036-037:
- Portable, high-performance label printer with PC connection
- Four-line, backlit display
- Printable barcodes
- Labelling tape





Ident. No. 032

ldent. No. 033

Delivery:

Ident. No. 032, 036: Electronic label printer, D1 starter label cartridge (black on white) 12 mm x 3 m, USB cable, battery set, quick user guide and warranty card. Ident. No. 033: Electronic label printer, 2 x black on white D1 tapes, 12 mm x 7 m, battery set, USB cable, charging adapter, quick user guide and manuals, warranty card

Ident. No. 037: Electronic label printer, 4 x black on white D1 tapes, 12 mm x 7 m, battery set, USB cable, charging adapter, quick user guide and manuals, warranty card

Technical data:

- Belt type: D1
 Type of recharge able bettery (better)
- Type of rechargeable battery/battery: Li-lon





Ident. No. 036

Ident. No. 037

_	Model		LM 280	LM 280 SET	LM 420 P	LM 420 P SET
	Suitable for band width		6 mm 9 mm 12 mm	6 mm 9 mm 12 mm	6 mm 9 mm 12 mm 19 mm	6 mm 9 mm 12 mm 19 mm
	56959	Islamb No.	032	033	036	037
	50959	Ident. No.	•	•	•	•

Prod. Gr. 578

Labelling device

LabelManager 160 and LabelManager 210 d

Execution:

- Can be used as table set or as hand-held device
- Simple operation, logical navigation
- Manual tape cutter
- Extensive symbol selection

)YMO

Delivery:

12-mm labelling tape, black on white, operating manual, without batteries, no mains adapter

Technical data:

- Belt type: D1
 Tupe of makeneously bettern (bettern)
- Type of rechargeable battery/battery: NiCd



Ident. No. 041



Ident. No. 042

Model		LM 160		DYMO LM 210 d
Suitable for band width		9 mm 12 mm	6 mm	6 mm 9 mm 12 mm
56959	Ident. No.	041		042
50959	ident. No.	•		•
Prod. Gr. 578				
Accessories for	56959 041	56959 042		
	100	120		

•

DYMO D 1 label tapes for devices LM 280, LM 420, LM 160, LM 210, LM PnP

Ident. No.

Execution:

56959...

 Durable plastic labels from a single cartridge (one-tape system)

Mains adapter

- · For equipment in the LM and LP model series
- Technical data: Belt type: D1

•

- Length of tape: 7 m
- Material: PES Polyester





General requirements \ Labelling

								-	•
Colour of t	tane		Transparent	White	Yellow	White	White	Blue	Red
Lettering			Black	Black	Black	Blue	Red	Black	Black
Lettering	Width of band (mm)		Black	Didok	Didok	Dide	- Red	Didok	Diddix
56962	6	ldent. No.	210 ●	240 ●	290 ●	-	-	-	-
56962	9	Ident. No.	110 ●	140	190 ●	150 ●	160 ●	170 ●	180 ●
56962	12	Ident. No.	010	040	090	050	060	070	080
56962	19	Ident. No.	310	340	390	350	360	370	380
56962	24	Ident. No.	410	420	490	-	-	-	480
Colour of t			Green	Transparent	Transparent			I	•
Lettering o	Width of band (mm)		Black	Blue	Red				
56962	6	Ident. No.	-	-	-				
56962	9	ldent. No.	200 ●	-	-				
56962	12	Ident. No.	100 ●	020	030				
56962	19	Ident. No.	400 ●	-	-				
56962	24	Ident. No.	-	-	-				
Prod. Gr. 57									
PAR		OFI-LINE 1	oolboxes						
Execution	:		• 1	fixture for a pad	lock				-

- Made of polypropylene, black
- Internal features: 1 end-to-end carrying handle with locking function
- 2 locks
- 1 small parts magazine, removable
- 1 tray, removable
- Internal length x internal width x

internal height 55390... Ident. No.

Prod. Gr. 5IB



Execution: Ident. No. 010:

- Tool bag with 8 tool compartments, 8 elastic loops and a spacious main compartment
- Two large storage compartments inside the bag, 7 exterior compartments, two of which are lockable
- Reinforced base with integrated glide runners
- Low tare weight and high-quality carrying handles
- Ident. No. 020:
- Tool bag with 17 stitched tool compartments inside and outside
- as well as many other large and small storage compartments
- Plastic-reinforced bag base
- Metal carrying handle and additional shoulder strap
- Protective cover made of nylon
- Ident. No. 030:



Ident. No. 010



Ident. No. 020

Ident. No. 030

Delivery:

440 x 230 x 235 mm

010

contains no tools

Technical data:

Material: PP - Polypropylene

475 x 275 x 255 mm

020









210 x 470 x 240 x 300 x 400 x 350 x 330 x 350 x Length x width x height 280 mm 330 mm 340 mm 330 mm 010 020 030 040 55467... Ident. No.

Prod. Gr. 5IB





- 24 tool compartments and 16 elastic loops and 4 spacious storage compartments
- Separate laptop compartment for devices up to 14 inches
- Plastic-reinforced base and padded back panel
- Padded carry strap, chest and waist belt
- Ident. No. 040:
- Round, bucket-like tool bag with large capacity
- 12 internal and 37 external tool compartments
- Practical carrying and shoulder strap

Delivery:

Ident. No. 010: With shoulder strap

Technical data:

Colour: Black with red contrast

585 x 290 x 280 mm

030



Contents not included

Ident. No. 040

textile tool bag open

with support rod and removable, padded shoulder strap

Execution:

- Ident. No. 010:
- Combination of extremely sturdy polyester textile material and robust, watertight plastic floor.
- PVC overmould zipper for easy handling
- Numerous pockets, brackets and rubber straps for stowing various tools
- Water level bracket, Velcro strips for long tools
- Special bag for hand saw
- Soft, comfortable carrying handle

Ident. No. 100:

Technical data:

Material: Polyester fibre

With carry belt: Yes

- With sturdy metal carrying handle and shoulder strap with wide shoulder pad
- · With a variety of pockets and additional elastic strap attachment points
- Rigid and waterproof hard plastic base







Ident. No. 100

Internal internal	length x inte height	rnal width x	470 x 355 x 230 mm	471 x 350 x 229 mm
BAHED	55469	ldent. No.	010 ●	-
	55469	Ident. No.	-	100 ●

BAHCO = Prod. Gr. 519 GEDORE = Prod. Gr. 530

RION[®] ORION synthetic leather tool bag Made from synthetic leather

Execution:

- With zip
- With rubber retaining straps
- Without contents
- Size when open: length x width 500 x 275 mm, when closed 240 x 275 x 35 mm

55400... Prod. Gr. 598





Technical data: Material: Faux leather



Contents not included

PARAT

PARAT tool bag made from synthetic leather Made from synthetic leather, black

Execution:

- Black
- With zip
- 2 perforated panels

PARAT[®]

- 20 band clips
- Rubber band to fit the tools to suit your personal requirements Transparent compartment on the outside for
- business cards 010

55402... Prod. Gr. 5IB



Roll-up tool roll Made of durable nylon fabric

Execution:

- Stitched tool compartments in different sizes
- Practical buckled belt, adjustable length, with snap-in closure
- Robust and wear-resistant nylon fabric

Delivery: contains no tools

Technical data: · Colour: Black with red contrast



Contents not included

Ident. No. 070



1386



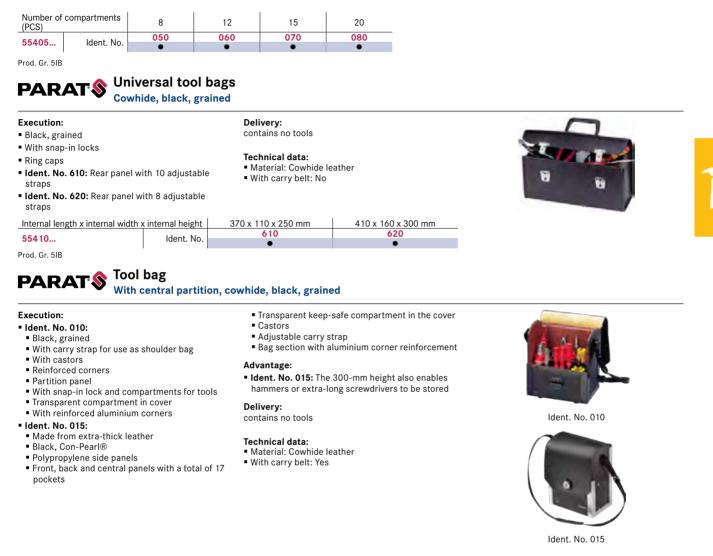


• Size when open: length x width 620 x 250 mm, when closed 310 x 250 x 30 mm

Delivery: contains no tools

Technical data: Material: Faux leather





Number of compartments (PCS)		15	17
Internal length x internal width x internal height		220 x 140 x 250 mm	230 x 140 x 300 mm
55430	ldent. No.	010	015
55430		•	•

Prod. Gr. 5IB



PARAT S Tool bags

Cowhide, black, grained

Execution:

Black, grained

No. 55435:

- The base and side panels are made of shatterproof and moisture-resistant HDPE plastic Main bag section reinforced with aluminium
- corners
- Parat snap-in locks
- Base shell
- Handle
- Ring caps for carry strap
- Semi-fold-out front panel, with 11 loops
- Rear panel with 9 fixed plastic loops
- No. 55445:
- Reinforced panels and base

Sheet steel base tray

- With castors
- Reinforced corners
- Ratchet locks

Delivery:

contains no tools

Technical data:

With carry belt: No

CP-7 tool holders on the central and back panels.

Material: Cowhide leather

- Fold-out front panel with zips
- · With keep-safe compartment and pocket for small parts



No. 55435 Contents not included



No. 55445 Contents not included

10

	Number of compartments (PCS)		20
	Internal length x internal width x internal height		420 x 160 x 250 mm
55435		ldent. No.	650
	55455	ident. No.	

Internal length x internal width x internal height		420 x 160 x 250 mm	415 x 165 x 275 mm
55435	Ident. No.	650	
55455		•	-
55445	Ident. No.		020
00440		-	•

Prod. Gr. 5IB

PARAT S Tool bags

With central panel, cowhide/ABS plastic, black, grained

Delivery:

Execution:

- Leather/ABS plastic, black, grained
- Bag section with aluminium corner reinforcement
- Semi-fold-out front and rear panels, contains CP-7 tool holders for tools up to 26 mm and 15 mm in diameter
- Handle hole
- Ratchet locks
- Ring caps

55448...

Prod. Gr. 5IB

PARAT[®]

Execution:

- Ident. No. 200:
- Black
- Adjustable

- contains no tools Technical data:
- Material: Cowhide leather
- Number of compartments: 10 PCS
- With rollers: No
- · With carry belt: Optional Internal length x internal width x internal height: 460 x 210 x 340 mm



060

Accessories for tool bags

Ident. No.



Ident. No. 200



Ident. No. 210

55448	Carrying strap	Ident. No.	200
55448	Ring cap set	Ident. No.	210 •

Prod. Gr. 5IB



- Two karabiner hooks
- Reinforced shoulder area
- Ident. No. 210: For self-attachment on tool cases



Execution:

- Black, grained
- With castors
- Snap-in locks

Material With rollers

Aluminium-reinforced case corners

 Semi-fold-out rear panel with CP-7 tool holder for tools up to 26 mm in diameter

> Faux leather No

> > No

410 x 190 x 280 mm 040

.

Partition compartment (90 mm) behind the

Rear panel with CP-7 tool holder for tools up to 15

- Removable tray
- With small parts compartments

Delivery: contains no tools

Ident. No.



(Contents not included)

With carry belt Internal length x internal width x internal height 55460...

Prod. Gr. 5IB

Top Line tool bag with drawers PARAT with drawers



Execution:

- Black, grained
- Reinforced panels and base
- With castors
- Ratchet locks
- Drawer set, 5 pcs, with small parts compartments

mm in diameter

drawers, includes tray

Fold-out front panel

Deliverv: contains no tools



(Contents	not	included)	

Material		Cowhide leather
With rollers		No
With carry belt		No
Internal length x internal width x internal height		410 x 220 x 310 mm
55460	Ident, No.	060
55400	ident. No.	•

Prod. Gr. 5IB



International synthetic leather tool bag B&W Internationa

made from synthetic leather, black

Execution:

Black

Material

With rollers

With carry belt

Case with removable central panel

Number of compartments (PCS)

- With 24 tool loops
- 11 tool loops on the rear panel, 10 tool pockets on

Faux leather

24

No

No 430 x 320 x 190 mm

010

the front panel. Empty weight: 2.8 kg



Contents not included

55470... Prod. Gr. 538

Fabric tool shoulder bag with shoulder strap With removable tool boards

Ident. No.

Application:

Execution:

Mobile use, easy to keep organised with removable tool boards

Shoulder bag with shoulder strap

Internal length x internal width x internal height

- 2 spacious outer pockets, equipped with two plastic assortment boxes, can be removed
- 2 tool boards that can be removed individually, equipped with plug-in rails
- Sturdy and durable Cordura Nylon fabric





55391...







Execution:

With rollers

Colour

55466...

- Made from extremely durable nylon
- High-quality and durable zips
- Splash-proof base

Length x width x height

 Technician's notebook tool case with removable tool trays

Handle and carry belt

Delivery:

contains no tools

- Lined inner pocket for safely carrying a laptop; a patch pocket with rip-tape fastening on each side
- Shielded compartment for documents

450 x 450 x 200 mm

No Black

No 010



(Contents not included)

Prod. Gr. 538

Capable of flying

Backpack

Execution:

- Made from extremely durable nylon
- High-quality and durable zips
- Splash-proof base
- Colour black
- Padded rucksack carry system with hip and chest belts





(Contents not included)

Length x width x height		350 x 350 x 230 mm	
With rollers		No	
Colour		Black	
Capable of flying		No	
55466	Ident, No.	020	
55400	ident. No.	•	

Prod. Gr. 538

ATORN® tool cases and wheeled cases

suitable for air transport, made of ABS plastic, black

Application:

Ident. No. 110: For practical transport of tools

Execution:

- Ident. No. 020:
- Made of ABS plastic, black
- With solid aluminium frame
- Castors
- Ratchet hinge
- Anti-tilt cylinder locks
- Tool trays made from Con-Pearl, with 25 pockets
- 400-mm keep-safe compartment
- Cover flap with 15 pockets and keep-safe compartment
- Base tray with cover panel, can be divided as required
- Ident. No. 110:
- Made of ABS plastic

- Black
- 4x telescopic drawer, 1050 mm in length
- Tool panel with 25 pockets and 400-mm
- . keep-safe compartment Cover flap with 15
- pockets and 400-mm keep-safe compartment Inner tray can be parti-
- tioned as required

Advantage:

Ident. No. 110: Extremely stable and easy to pull/slide thanks to large rollers with large wheelbase

Delivery: contains no tools



Ident. No. 020 (Contents not included)



Ident. No. 110 (Contents not included)

Internal length x internal width x internal height		470 x 180 x 360 mm	470 x 190 x 360 mm
Material		ABS	ABS
Capable of flying		Yes	Yes
55464	Ident. No.	020	110
55404	ident. No.	•	•

Prod. Gr. 538





1390

- Padded laptop sleeve

Ident. No.

- Removable tool tray
- Front side can be folded up 90°

for practical tool transportation

ATORN[®] mobile wheeled tool case

suitable for air transport, made of ABS plastic

Application: Execution:

- made from ABS with user-friendly telescopic handle and 2 inline rollers
- robust aluminium frame with impact edge protection protects the tools and the case
- 2 toggle locks and lcode combination lock for security
- robust, comfortable carrying handle





- 4 additional feet prevent the shell from being scratched and improve stability
- hinged cover and security lid holder with catch document compartment in A4 format
- detachable tool panel with 23 tool compartments on front and rear
- removable cover panel with 15 tool compartments
- variable base shell (2 aluminium dividers, 4 end caps, 2 middle caps)

Advantage:

Good handling, massive capacity, modern design





	igth x internal ernal height	485 x 375 x 200 mm
Load-carry (kg)	ing capacity	30
Volume (I)		36
Material		ABS
Capable of	flying	Yes
Weight (kg)	6.6
55465	ldent. No.	150
55405	ident. No.	•

Prod. Gr. 538

ATORN® Tool case

Execution:

- With one-sided tool panel and plug-in options in lid
- Stitched nylon pockets
- Sturdy aluminium frame, plastic floor glides
- Spacious base shell, freely dividable
- Comfortable carrying handle, lockable buckle locks

Technical data:

Internal length x internal width x internal height: 450 x 318 x 140 mm





55463... Ident. No.



wheeled tool case B&W International

010

Execution:

- Case trays made from highly impact-resistant HDPE plastic
- Robust aluminium frame
- Hinge cover
- Removable lightweight plastic tool trays in the lid
- Lockable telescopic handle
- Lockable

Prod. Gr. 538

Inline rollers

- 2 detachable tool panels in cover with 23 pockets on front and rear
- Removable cover panel for base tray with 15 pockets, base tray can be partitioned as required, with cover panel, document compartment in lid



contains no tools

Length x width x height		510 x 390 x 230 mm
Material		HDPE - High density polyethylene
Capable of flying		Yes
55475	Ident, No.	020
55475	ident. No.	•



(Contents not included)



PARAT Wheeled case in king size format Made from X-ABS plastic, extremely impact-resistant, suitable for air transport

Execution:

- Case trays made from X-ABS plastic, extremely tough, suitable for air transport
- 4x telescopic extension, 1050 mm in length, extrawide, powder-coated
- Rubberised, large bearing-mounted rollers; wide wheel base
- Inner double aluminium frame
- Ratchet hinge
- Anti-tilt cylinder locks
- Castors
- Carrying capacity up to 40 kg
- Tool trays made from Con-Pearl
- Ident. No. 010: Tool tray with 25 pockets and 400-mm keep-safe compartment, tool tray with 10 pockets, cover panel with 15 pockets and 400-mm keep-safe compartment, inner tray can be

partitioned as required (approx. 88 mm in height), document compartment in lid, lockable lid holder

Ident. No. 020: Tool tray with 31 pockets, tool tray with 12 pockets, cover panel with 19 pockets and 530-mm keep-safe compartment, base tray with partitioned compartment 560 x 90(67) x 223 mm and fixed compartment 540 x 57 x 140 mm, document compartment in lid, retaining straps for a spirit level in the lid and lockable lid holder

Advantage:

- Extremely tough
- Possible to push or pull the case
- Rubberised, large bearing-mounted rollers; wide wheel base as the case is rolled on its long side making it unlikely to tilt, and ensuring tools inside do not move around much

Delivery:

contains no tools



Ident. No. 010 (Contents not included)



Ident. No. 020 (Contents not included)

Internal length x internal width x internal height		470 x 210 x 360 mm	575 x 220 x 420 mm
Material		ABS	ABS
Capable of flying		Yes	Yes
55476	Ident. No.	010	020
55470	ident. No.	•	•

Prod. Gr. 5IB

B&W International Tool case

Execution:

- Case shell made from highly impact-resistant ABS plastic
- Robust aluminium frame with edge protection against impact
- Tool panel with 23 pockets
- Cover panel with 15 pockets

- Separately dividable base tray with rigid dividers
- Document compartment in lid
- Ident. No. 500: 2 lockable anti-tilt locks, one 3-digit padlock
- Ident. No. 600:
- 3 lockable anti-tilt locks, one 3-digit padlock
- With inline rollers and telescopic handle



Ident. No. 500 (Contents not included)



Ident. No. 600

Internal length x internal width x internal height		455 x 160 x 345 mm	485 x 195 x 350 mm
Material		ABS	ABS
Capable of flying		No	No
55481	ldent. No.	500	600
55461	ident. No.	•	•

Prod. Gr. 538





Execution: Made of X-ABS plastic

- Made of A-ABS pi
 Black
- Black
- Extremely tough
- Suitable for air transport
- With solid aluminium frame
- Castors
- Ratchet hinge with lock
- Anti-tilt cylinder locks
- Tool panel with 25 pockets and 400-mm keep-safe compartment
- Ident. No. 010: Tool tray with 10 pockets, cover panel with 15 pockets, 400-mm keep-safe

compartment, base tray with cover panel, height
58 mm, can be partitioned as required, document
compartment in lid

 Ident. No. 120: Cover panel with 15 pockets, 400-mm keep-safe compartment, base tray with cover panel, height 88 mm, can be partitioned as required, document compartment in lid

Advantage:

- Robust
- Scratch-proof and dust-proof
- Washable

Delivery:

bags

Technical data:

Material: ABS

contains no tools



Ident. No. 010 (Contents not included)



Ident. No. 120

Internal length x internal width x internal height		460 x 190 x 310 mm	470 x 200 x 360 mm
Material		ABS	ABS
Capable of flying		Yes	Yes
55485	ldent. No.	010	120
JJ40J	ident. NO.	•	•

base shell height 55 mm, cover panel with tool

Internal length x internal width x internal height:

With sturdy inline conveyor rollers

Sturdy telescopic extension

515 x 280 x 430 mm

Prod. Gr. 5IB

"Basic" and "Basic Move" tool cases Carrying and roller case

Execution:

- sturdy design, made from ABS material, black
 surrounding aluminium frame with D-rings for attaching the included carrying strap
- central combination lock and two integrated toggle locks, lockable
- sturdy carrying handle, metal hinges
- document compartment in lid
- removable tool panel with pockets



55474... Prod. Gr. 535

Polypropylene tool case

Extremely resilient, suitable for air transport

Execution:

- Impact-resistant polypropylene case, super-stable and can be stacked
- Automatic air-pressure equalisation valve
- Dustproof and waterproof to IP 67
- Eyelets for padlock
- Temperature-resistant from -40°C to +80°C
- Ident. No. 670:
 - Removable tool tray in the lid
 - Volume 12 I, max. payload 30 kg
 - Removable cover panel with loops for the base tray, closable base tray, can be divided as required using aluminium divider system
- Ident. No. 670-690: Ergonomic two-component handle
- Ident. No. 680: Volume 23 I, max. payload 30 kg
- Ident. No. 680-690:
- Document compartment in lid



Ident. No. 670



Ident. No. 680

- Removable cover panel with pockets for the base tray, closable base tray, can be divided as required using aluminium divider system
- Ident. No. 690: Volume 33 I, max. payload 30 kg
- Ident. No. 710:
- Ergonomic two-component handles
- Solid telescopic handle resistant to torsion
- Volume 38 I, max. payload 50 kg
- Internal features: A4 document compartment, removable tool tray in lid with 22 tool pockets on the front and back, removable cover panel for the base tray with 14 tool pockets, base tray can be partitioned as required by aluminium partition system

Advantage:

- Indestructible and shatterproof
- Ident. No. 710: Easy to move around thanks to two large inline rollers

Delivery:

contains no tools



Ident. No. 690



Ident. No. 710





General requirements \ Tool boxes and cases

Model		JET3000	JET5000	JET6000	JUMBO6700
Internal length x internal width x internal height		329 x 233 x 152 mm	432 x 301 x 170 mm	473 x 351 x 197 mm	535 x 360 x 195 mm
Material		PP - Polypropylene	PP - Polypropylene	PP - Polypropylene	PP - Polypropylene
Capable of flying		Yes	Yes	Yes	Yes
55481	ldent. No.	670	680	690	710
55461	ident. No.	•	•	•	•

Prod. Gr. 538

TORN® leather tool bag with VDE tool assortment, 17 pieces

Execution:

- Robust, lockable leather tool case
- VDE tools according to DIN EN 60900
- Pliers with two-component handle and chromeplated head
- Screwdriver with protective insulation and ergonomic two-component handle

Advantage:

 Produced to the highest standard of quality and tested individually

300

60 pieces

Delivery:

1 piece each VDE screwdriver slotted 2.5/3.5/5.5/8.0



1 piece each VDE screwdriver Phillips PH1, PH 2 1 piece VDE side cutters, 160 mm

voltage tester 3 x 65 mm

automatic wire strippers

flat chisel, 175 mm

Flat/round/half-round hex. screwdrivers 2-10 mm metal saw blade with 300-mm blade

screw clamp, 200 mm

centre punch)

Iteration Hard tool case with tool assortment, 48 pieces

Delivery:

set of 6 (5 drift punches 2-6 mm / 1

workshop files with case, 150 mm H2:

safety knife tweezers 110 mm all-purpose scissors side cutters 165 mm snipe nose pliers 160 mm water pump pliers 240 mm machinist's hammers 200/500 g combination pliers 180 mm plastic hammer, 32 mm reamer, 100 mm scriber

1 piece VDE snipe nose pliers 200 mm

1 piece VDE combination pliers 180 mm

- 1 piece VDE water pump pliers 250 mm
- 1 piece Automatic wire stripping pliers
- 1 piece Cable knife with hooked blade
- 1 piece Machinist's hammer 300 g
- 1 piece Universal control cabinet key
- 1 piece Voltage tester screwdriver

Technical data: VDE certified: Yes

Hard tool case with tool assortment, 48 pieces

1

Execution:

 Highly impact-resistant ABS plastic 				1
With solid aluminium frame				
With castors and ratchet hinges				
Lockable anti-tilt cylinder locks				1
 equipped 	with high-qualit	y and robust ATC	DRN,	1
ORION ar	nd branded tools	5		1
Advantage				1
 For heavy 				2
- I OI Heavy	-uuty use			1
Delivery:				1
1	jointed wooder	ı ruler, 2 m		1
1	aluminium spiri	t level, 400 mm		1
1	tape measure,	3 m		1
12		anners, widths 6		1
		14/17/19/22 mm		-
3		rivers, 4.0 x 100/	′5.5 x	3
•	100/6.5 x 125		_	
2		rivers, PH 1/PH 2		8
4		rewdriver, 2.5 x 7	5/4 x	1
0	100/5.5 x 125/			1
2	VUE Phillips sci	rewdrivers, PH 1,	/PH Z	
52560	Ident. No.	500		
		•		

Prod. Gr. 580

Execution:

- Highly impact-resistant ABS plastic
- · With solid aluminium frame
- With castors
- Ratchet hinges
- Lockable anti-tilt cylinder locks
- Equipped with high-quality and robust ATORN tools

Advantage:

For heavy-duty use



Prod. Gr. 582



48 pieces

9 combination wrenches, size 8/9/10/11/13/14/15/17/19 mm, 2 Phillips screwdrivers PH 1 x 80 mm, PH 2 x 100 mm, 1 hexagon socket wrench insert, long, with ball head size 1.5 to 10, 1 TX wrench set with ball head TX 9 to 40, 3 slotted screwdrivers 4.5 x 90 mm/6.5 x 125 mm/8.0 x 150 mm, 1 machinist's hammer, 500 g, 1 pair of combination pliers, 180 mm, 1 pair of snipe nose pliers, 1 pair of side cutters, 165 mm, 1 pair of water pump pliers, 250 mm, 1 aluminium handsaw bow, 300 mm, 10 saw blades for metal, 1 folding rule, 2 m





1394

ATOR

ATORN[®] Roller tool case with 38-piece tool assortment

Execution:

- Highly impact-resistant ABS plastic
- · With solid aluminium frame
- With castors and ratchet hinges
- Lockable anti-tilt cylinder locks
- Equipped with high-quality and robust ATORN tools

Delivery:

1 wheeled case 470 x 190 x 360 mm, 1 combination spanner 9 pcs 8-19 mm, 1 hexagonal socket



Prod. Gr. 582

Tool case with 50-piece tool assortment

Application:

Tool case equipped with wide range of tools, with hard foam inlay - all tools are neatly laid out and held securely.

Execution:

- Robust and durable tools in industrial quality
- Screwdriver, pliers and reversible ratchet with two-component handles with perfect ergonomic functionality
- case external dimensions: H 440 x W 505 x D 130 mm

Advantage:

- Case features sandwich frame construction that affords the case a large carrying capacity
- Fasteners closed with your knees firmly press the case together and give it excellent stability
- Softtouch grip; provides support and comfort when being worn
- · Easy to open the case on both sides; tools are held securely in foam and cannot fall out
- Partition panel in the centre of the case also provides optimum protection for tools

Delivery:

DIN 3113 A combination wrench set, chrome-plated 8 pcs, size 8-19 mm 1/2" hexagon socket wrench inserts, in 1 size 10 to 24 mm



Prod. Gr. 582

GEDOREF tool case with Touring 1000 tool assortment

Touring 1000

Execution: • 47 vanadium steel tools Chrome-plated In plastic case External case dimensions 420 x 320 x 115 mm Advantage: Tool assortment based on practical experience Delivery: combination wrenches 11 6/7/8/10/11/12/13/14/15/17/19 mm 4 slotted screwdrivers 3/4/5.5/6.5 mm 2 cross-head screwdrivers PH 1-2 8 hex screwdrivers in holder 2/2.5/3/4/5/6/8/10 mm 015

52620... Ident. No.

Prod. Gr. 530

1/2" hexagon spark plug insert, w. rubber insert wrench 20.8 $\frac{1}{2}$ reversible ratchet, with quick-release button 255 mm 1/2" handle with slide piece and cardan joint, 70 mm $^{1\!/\!2}$ extension, 125 mm and 250 mm hexagon ball end L-key set, 9 pcs, long, size 1.5-10 mm workshop screwdriver, slotted 0.8 x 4.5/1.0 x 5.5/1.2 x 6.5 mm, circular blade cross-head screwdriver, PH 1 x 80 and PH 2 x 100 mm machinist's hammer, DIN 1041 with nylon protective handle sleeve, 300 g pair of water pump pliers, 250 mm pair of combination pliers, 180 mm pair of side-cutters, 160 mm

screwdriver 9 piece, 1 TX screwdriver flap holder,

8 piece, 1 screwdriver 4.5 x 90 mm, 1 screwdriver 6.5 x 125 mm, 1 screwdriver 8.0 x 150 mm, 1

screwdriver PH 1 x 80 mm, 1 screwdriver PH 2 x 100

mm, 1 3C machinist's hammer 0.3 kg, 1 combination

pliers 180 mm, 2-component handle, 1 pair of snipe

pair of side cutters 165 mm, 2-component handle, 1

soft-face hammer, recoil-free, 30 mm, 1 utility knife

with 18-mm snap-off blade

nose pliers 200 mm, bent, 2-component handle, 1 pair of water pump pliers 250 mm, chrome plated, 1

- volt pocket measuring tape, end hook with
- magnet, 5 metres pair of flat-nose round pliers, 200 mm
- universal knife, w. 18-mm snap-off blade







www.iconridge.com

1 1 1 1

1

1

1

1

1

9

1

1

2

1

1

1

1

1

1

1

- VDE single-pin voltage tester, 150-250
 - LED pen light, incl. battery
 - universal voltage tester, 6-24 volt

pair of combi pliers, 180 mm

pair of side-cutters, 160 mm

1/2" drive hex inserts, size

spark plug insert, 20.8 mm

extensions 125/250 mm

small parts container

machinist's hammer, 300 g

reversible ratchet

cardan ioint

voltage tester

folding knife

T-handle

pair of water pump pliers, 250 mm

10/11/12/13/14/15/17/19/22 mm

tool cases with tool assortment HAZET

Execution:

- Tools neatly laid out and secure in two-tone soft foam inlay
- Impact-resistant plastic case tray
- 56 pieces
- External dimensions 445 x 360 x 106 mm, content

Delivery:

1 double open-end wrench 6 x 7, 8 x 9, 10 x 11, 12 x 13, 14 x 15, 16 x 17, 18 x 19, 21 x 22 mm, 1 slotted

52620...



Prod. Gr. 569

HEYCO HEYTEC assembly tool box

includes tool modules

Execution:

5-piece sheet steel tool box in hammertone blue	
Iid can be closed using a U-lock	
 96-piece industrial tool assortment stored in 5 hard foam modules 	
 external dimensions of case 530x200x200 mm, complete weight 14.5 kg 	
Advantage:	
clear and orderly tool placement	
 easily check whether the contents are complete at a glance. 	
Delivery:	
1 each of combination spanner 8,10,11,12,13,14,15, 16,17,19,22,24 mm	

	16,17,19,22,24 mm
1 each of	slotted screwdriver 4/5.5/6.5 mm
1 each of	Phillips screwdriver PH 1, PH 2
1 each of	hexagonal Allen key 1.5/2/2.5/
	3/4/5/6/8/10 mm

52620...

Prod. Gr. 580

050 Ident. No.

HEYCO HEYTEC plumber's tool box

includes tool modules

Execution:

- 5-piece sheet steel tool box in hammertone blue
- Iid can be closed using a U-lock
- 77-piece plumber's tool assortment housed in 6 hard foam modules
- external dimensions of case 530x200x200 mm, complete weight 17.0 kg

Advantage:

- clear and orderly tool placement
- easily check whether the contents are complete at a glance.

Delivery:

- 1 impact tool set, 5 pieces, machinist's hammer 500 g
- 1 utility knife, 1 universal wrench
- 1 pass-through ratchet 1/2 inch with step wrench



52620... Prod. Gr. 580

1396

screwdriver 4/5.5/6.5 mm, 1 Phillips screwdriver PH 1, PH 2, PZ 2, 1 hexagonal Allen key 2, 3, 4, 5, 6, 8 mm, 1 TX foldaway hand case T 9, 10, 15, 20, 25, 27, 30, 40, 1 ratchet 3/8 inch, 1 extensions 74, 150 mm/3/8 inch, 1 hex socket wrench inserts 8, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22/3/8 inch, 1 pair of universal pliers, 260 mm, 1 universal knife, 160 mm, 1 tape measure, 2 m, 1 universal shears, 180 mm. 1 machinist's hammer, 500 g, 1 LED pocket torch, 150 mm, 1 metal saw bow, 150 mm, 1 pair of



side cutters, 165 mm, 1 transparent container

1



1	ratchet 1/2 inch
1 each of	extensions 125 and 250 mm, cardan joint/1/2 inch
1 each of	hexagonal socket wrench inserts 10,11,1 2,13,14,15,16,17,18,19,20,21,22,24,27,30, 32 mm/1/2 inch
1	combination spanner 180 mm
1	utility knife 170 mm
1	tape measure 5 m
1	water pump pliers 250 mm
1 each of	machinist's hammer 300 g, sledge ham- mer 1000 g
1	LED telescopic pocket torch 195-570 mm
1	roller open-ended spanner 255 mm
1	side cutters 160 mm
1 each of	centre punch, pin punch 3 and 4 mm, drift punch 3 mm

bit box - 32 pieces with magnetic bit

holder and drive handle

and inserts 10, 13, 17, 19, 21, 22 mm

- 1 each of water pump pliers 250 mm, corner pipe
- wrench 1 1/2 inch
- 1 spirit level 230 mm, LED head torch
- 1 adjustable single open-end wrench, pipe deburrer
- 1 VDE combination pliers and VDE telephone pliers
- 1 stone chisel, ratcheting pipe cutter
- 1 half-round file and round file, 200 mm
- 1 plumber's socket wrench, tape rule 5 m
- 1 basin wrench with 6 replaceable inserts
- 2 pipe cutters up to 32 mm
- 1 metal bow saw 150 mm
- 5 VDE screwdrivers, voltage tester
- 1 each of double open-end wrench 6x7 to 20x22 mm
- 1 express wrench
- 1 each of TX Allen key set and hex key set





General requirements \ Tool boxes and cases

wind Competence XXL 2 electrician's tool set

Applicatio Full range of	n: of equipment for the professional electri-	1 each of	VDE precision screwdriver 2.5/3.0/ PH 0 / PH 1	
cian for mo	bile use	1 each of	voltage tester and line tester	1
Execution:		1 each of		
	y robust trolley with large inline rollers	1	level, folding rule, switch cabinet key stripping knife with hooked blade	A CONTRACTOR
and cover	r brake nally large storage space	1 each of	bit set in holder, automatic wire stripping	The second s
	performance tools securely stored	1 each of	pliers, VDE water pump pliers VDE side cutters, heavy-duty side cut-	
Delivery:			ters, cable cutters, combination pliers,	
1 each of	VDE slotted screwdriver: 3.5/4.0/5.5/6.5, PH 1+2, PZ 1+2, SL PH	1 each of	VDE snipe nose pliers, straight and curved, electronics cutters	
1	1+2, SL PZ 1+2 Slim-Line replacement blade set with	1 each of	crimping tool for wire end ferrules and crimping tool for plug-in connectors	
I	VDE torque screwdriver	1 each of		
1 each of	VDE socket wrench 5.5/7/8/10/13 mm		holder handle	
52562	Ident. No. 020			
Prod. Gr. 586				
Execution:				
in proven	actical set configuration with WERA tools	6 mm 1 piece ea spanner si	ich Allen key, width across flats: 3, 4, 5, ich Joker switch open-jaw ring ratchet ize 10 and 13 mm	100 m
in proven Delivery: 1 piece eac	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10	6 mm 1 piece ea spanner si 1 piece VE	ch Joker switch open-jaw ring ratchet	
in proven Delivery: 1 piece eac and 13 mm	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin	ich Joker switch open-jaw ring ratchet ize 10 and 13 mm DE Kraftform hand holder with 4 inter-	
in proven Delivery: 1 piece eac and 13 mm	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin	ich Joker switch open-jaw ring ratchet ize 10 and 13mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester	ALC: AND
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. •	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin	ich Joker switch open-jaw ring ratchet ize 10 and 13mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. 100	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin	ich Joker switch open-jaw ring ratchet ize 10 and 13mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester	A COMPANY
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. 100	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin 1 piece Ho	ich Joker switch open-jaw ring ratchet ize 10 and 13mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. 2 Tool assortment Files and saws, 11-piece	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin 1 piece Ho	ich Joker switch open-jaw ring ratchet ize 10 and 13mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542 Delivery:	actical set configuration with WERA tools quality sh Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. 100 • Tool assortment Files and saws, 11-piece flat blunt-end file 300 mm, cut 1	6 mm 1 piece ea spanner si 1 piece VE changeabl 1 piece Sin 1 piece Ho 1	square files 250 mm, cut 2 half-round file 250 mm, cut 2	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542 Delivery: 1 1	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. Tool assortment Files and saws, 11-piece flat blunt-end file 300 mm, cut 1 flat blunt-end file 300 mm, cut 3	6 mm 1 piece ea spanner si 1 piece VC changeabl 1 piece Sii 1 piece Ho 1 1 1	ch Joker switch open-jaw ring ratchet ize 10 and 13 mm DE Kraftform hand holder with 4 inter- e blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester pok and loop strips 240x240x50 mm square files 250 mm, cut 2 half-round file 250 mm, cut 2 file brush	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542 Delivery: 1 1 1 1	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. Tool assortment Files and saws, 11-piece flat blunt-end file 300 mm, cut 1 flat blunt-end file 300 mm, cut 3 triangular file 250 mm, cut 1	6 mm 1 piece ea spanner si 1 piece VC changeabl 1 piece Sin 1 piece Ho 1 1 1 1 1 1	ch Joker switch open-jaw ring ratchet ize 10 and 13 mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester bok and loop strips 240x240x50 mm square files 250 mm, cut 2 half-round file 250 mm, cut 2 file brush saw bow 300 mm	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542 Delivery: 1 1 1 1	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. Tool assortment Files and saws, 11-piece flat blunt-end file 300 mm, cut 1 flat blunt-end file 300 mm, cut 3 triangular file 250 mm, cut 1	6 mm 1 piece ea spanner si 1 piece VC changeabl 1 piece Sin 1 piece Ho 1 1 1 1 1 1	ch Joker switch open-jaw ring ratchet ize 10 and 13 mm DE Kraftform hand holder with 4 inter- le blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester bok and loop strips 240x240x50 mm square files 250 mm, cut 2 half-round file 250 mm, cut 2 file brush saw bow 300 mm	
in proven Delivery: 1 piece eac and 13 mm 1 piece Slo 52620 Prod. Gr. 542 Delivery: 1 1	actical set configuration with WERA tools quality ch Socket spanner screwdriver size 10 tted screwdriver 1.2 x 7 x 125 mm Kraftform compact SH 2 Ident. No. Tool assortment Files and saws, 11-piece flat blunt-end file 300 mm, cut 1 flat blunt-end file 300 mm, cut 3	6 mm 1 piece ea spanner si 1 piece VC changeabl 1 piece Sii 1 piece Ho 1 1 1	ch Joker switch open-jaw ring ratchet ize 10 and 13 mm DE Kraftform hand holder with 4 inter- e blades PH 1 and 2, slot 3.5 and 5.5 ngle-pole voltage tester pok and loop strips 240x240x50 mm square files 250 mm, cut 2 half-round file 250 mm, cut 2 file brush	

Tool assortment

Prod. Gr. 6AF

Hammers, chisels and pliers, 20-piece

Delivery:		1
1	machinist's hammer, 300 g	1
1	machinist's hammer, 500 g	1
1	chisel/drift/6-piece centre punch set	1
1	dividing caulker 150 mm	1
1	pair of safety goggles	
1	slotted screwdriver, 6.5 mm	1
1	pair of leather work gloves	1
1	hand brush	
52561	Ident. No.	

Prod. Gr. 593

pair of ear defenders triangular hollow scraper, 150 mm cutter knife with trapezoidal blade recoil-free soft-face hammer, 40 mm pair of side-cutters, 165 mm, w. 2-C . handle sleeve pair of water pump pliers, 250 mm cross-head screwdriver PH 2





ATORN® Tool assortment

For electricians, 18-piece

1

1

1

1

1

1

1

1 1 1

1

1

Delivery:

VDE screwdriver, 6 pcs, slotted/PH 1 1 voltage tester screwdriver control cabinet key 1 1 pair of VDE combi pliers 180 mm pair of VDE snipe-nose pliers, 200 mm, 1 curved 1 pair of VDE side-cutters, 160 mm 030

Ident. No.

52561... Prod. Gr. 597

Tool assortment

For industrial electronic engineers, 92 pieces

Delivery:

Delivery:	
1	machinist's hammer, 0.4 kg
1	plastic hammer D 32
1	half-round file, 200 mm, cut 2
1	hardwood file grip, 110 mm long
6	key files, 100 mm, cut 2
1	mini universal saw, 240 mm
8	combination wrench, 8-19 mm
6	hexagon screwdriver, 2-6 mm, in plastic pouch
1	socket wrench set; 1/4", 42 pieces
7	VDE slotted screwdriver
1	long-nose flat pliers, 160 mm, chrome- plated, VDE
1	flat-nose round pliers, 200 mm, chrome- plated, curved 45 G, VDE
1	VDE combination pliers, 180 mm, chrome-plated
1	VDE side-cutters, 140 mm
52560	Ident. No.

Prod. Gr. 580

Tool assortment

For industrial mechanics, 78-piece

Delivery:	
1	spirit level, 500 mm
1	machinist's hammer, 0.5 kg
1	plastic hammer D 40
6	chisels, in sheet metal box
1	pair of blind rivet pliers, NTS model, in assortment
1	scriber with steel tip, 165 mm
1	flat blunt-end file, 200 mm, cut 2
1	round file 200 mm, cut 2
1	half-round file, 200 mm, cut 2
1	triangular file, 200 mm, cut 2
4	hard wood file grips, 110 mm
1	triangular hollow scraper, chrome-van. 150 mm
1	metal saw bow for saw blade, 300 mm
10	handsaw blade, HSS-Bi.Flex. 300 mm, 24 teeth
12	combination wrench, size 10-32 mm
8	hexagon screwdrivers, 2-10 mm, in plastic pouch
6	screwdrivers in box
1	water pump pliers, 250 mm
52560	Ident. No. 020

Prod. Gr. 580

multi-purpose shears, 190 mm
crimping pliers for insulated connec-
tions, 210 mm
metal universal wrench, for control cabinet
comb. Contact screwdriver
universal cable knife
cable stripper
pair of round pliers, 160 mm, chrome- plated VDE
pair of side-cutters, 160 mm, chrome- plated VDE
pair of water pump pliers, 250 mm
cable and assembly knife
pair of automatic wire strippers
voltage tester
pair of wire strippers, 160 mm
wooden folding rule, 2 m

pair of automatic wire strippers

pair of wire end ferrule pliers,

LED pen light with batteries

BENNING DUTEST continuity tester

ERSA Multitip soldering iron C 25

electrician's knife

0.25-16 mm²

solder, 250 g





heavy-duty side-cutters, uncoated, 1 160 mm 1 pair of combination pliers, uncoated, . 180 mm pair of three-way pliers, chrome-plated, 1 160 mm pair of pliers for retaining rings, straight 1 19-60 mm Ø type J 2 pair of pliers for retaining rings, straight 1 19-60 mm Ø type A 2 1 pair of stainless steel hole scissors, left, . 250 mm 1 pair of stainless steel hole scissors, right, 250 mm 1 1/2 " square socket wrench set; in metal case; 13 pcs 1 pair of V-block gripping pliers, 250 mm pocket tape measure, 3 m 1 1 precision pocket callipers, 150 mm 1 pair of universal safety goggles safety knife with 3 trapezoidal blades 1 1 pair of work gloves

11/2" pipe wrench, 425 mm

Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.



Source: Hahn+Kolb Werkzeuge GmbH Technical data subject to change. Availability subject to country specific rules and regulations.



Ī