

Product Promotion 2020



BRINKO®

powered by **haupa**®

HAUPA + BRINKO

Good News for the Heating & Plumbing and HVAC Industry

The acquisition of BRINKO Werkzeuge Fellermann (now renamed BRINKO) by the HAUPA Group on 01.01.2020 opens completely new perspectives for the entire heating & plumbing and electrical wholesale business. In the future, our portfolio for each of these wholesale areas will be extended by a comprehensive product spectrum.

Both companies HAUPA and BRINKO have a very traditional, family run background. BRINKO with its 160 years of experience in the field of heating & plumbing tools is firmly rooted in Remscheid, the center of the tool industry in Germany, as is HAUPA with almost 60 years of successful business with our extensive range of tools for electrical installations and cable connection technology.

The merger of the two companies and the associated competencies and synergy effects will open completely new avenues for the heating & plumbing and electrical industry.

HAUPA + BRINKO are your partners for reliable, innovative and future-oriented collaborations.



BRINKO[®]

haupa[®]

... even stronger together



Everything from a single source.

160 years of experience + 60 years of tradition –
Outstanding tools are in our genes.

The 4 in 1 ratchet wrench handles 4 different nut sizes.

- Sizes: 10 x 13 mm and 17 x 19 mm
- Finely toothed 72 teeth of the 2 ratchets – ratchets can be switched to clockwise/counterclockwise operation
- Due to 12-fold toothing, the wrench easily grips 4, 6 and 12-sided screws as well as almost round nuts
- Chrome-vanadium steel, chrome-plated
- Extremely robust



BRINKO Highlights 2020

... Product actions sanitary

102

Hanger bolt driver

Multidirectional hanger bolt driver

- Universal attachment for cordless drills
- Self-clamping in both directions when turned
- For fast and effortless screwing and unscrewing of stay bolts, express and hanger bolts without damaging the thread
- With hexagonal drive



Multidirectional hanger bolt driver Ø 8 mm and Ø 10 mm



Art. No.	For thread Ø
102/8	8 mm
102/10	10 mm

101/10

Hanger bolt nut

Hanger bolt nut Ø 10 mm

- Universal attachment for all ½" ratchets
- Right and left turn
- For fast and effortless screwing and unscrewing of stay bolts, express and hanger bolts without damaging the thread
- With inside square-drive connector

Hanger bolt nut Ø 10 mm



2513

DRY Profi



Effective pressing mechanism for automatic lead propulsion

- Easy one-handed operation thanks to improved clip
- For all surfaces (wood, metal, glass, ceramics ...)
- Integrated sharpener with guide – for fast sharpening at any time
- Coloured leads separately available, water soluble or waterproof



2514

DRY Profi LED



Integrated LED lamp for precise markings in poorly-lit areas

- Easy-to-use pushbutton ideally placed in the grip area of the marker
- For all surfaces (wood, metal, glass, ceramics ...)
- Separately available coloured leads, water-soluble or waterproof

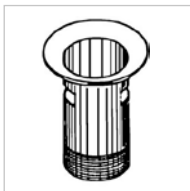


Scope of supply in case, 16-part set:

- S-bend connector assembly tool, $\frac{3}{4}$ "
- Corner valve screwing aid
- Universal screw bit up to 21 mm
- Valve holder for eccentric and standard valves
- WC seat assembly wrench
- Ratchet wrench, 4 in 1
- Combination basin cock wrench 13 mm with 5 bits 9, 10, 11, 12, 14 mm and 1 claw
- Deep hole marker for all surfaces
- Reversible ratchet, $\frac{1}{2}$ ", CV steel, with internal and external square drive bit
- Hanger bolt screwdriver \varnothing 10 mm



- To lock eccentric and standard valves in place, when installing siphons and drains, on washbasins and sinks etc.
- With a flexible T-handle
- Length 120 mm



128

Universal screw insert



- 1/2" drive
- Size 22 mm
- The steel pins automatically adjust to every shape from Ø 9 - 21 mm
- Also suitable for rounded or damaged shapes



659

Angle valve screw-in aid



- To screw angle valves in and out without causing any damage
- Also suitable for places which are difficult to access
- Inside diameter 32 mm,
- Square socket for 1/2" drive



676

S-connection assembly tool

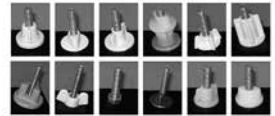


- For all common S-connectors with 3/4"
- Square socket for 1/2" drive"



661

WC seat installation wrench



- Universal bung wrench with more than 19 possible applications suitable for virtually all fastening systems
- Optimal leverage thanks to cardan joint



655

Combination washbasin tap wrench

- For all fittings up to 14 mm, size 32 mm
- 4 inserts in shank: 9, 10, 11, 12, 13 mm
- Switchable claw with spring
- Knurled handle
- Sizes 8 and 14 mm on request
- Art. No. 655-1/8 and 655-1/14



130360

Dome light „HUPlight50combi“

This extremely powerful LED work lamp with 4000 lumens allows for the illumination of large areas with an angle of 360°.

- 50 watt LED, Integrated Li-Ion 7.4V / 6.6 Ah battery
- Super tough housing made of highly shock-resistant plastic material
- For use inside and out, splashproof according to IP54
- Extremely bright illumination, 6500K colour temperature
- 4000 Lm luminosity
- Colour rendering 90 CRI (Colour Rendering Index)
- Variable light output, 50% | 100%
- Operating time: - Approx. 2 hours with 100% light output - approx. 4 hours with 50% light output
- 2.5 hours charging time
- 2 x AC power plugs: 220 – 240 V-AC | max: 3000 W
- Can be used to charge external devices, cable: 5 meters H07RN-F 3G1.5 mm²
- Hook for securing and hanging, carrying handle, dimensions: Ø 280 x 260 mm



HAUPA Highlights 2020

... Product Promotion electrics

130361

Stand for "HUPlight50combi"

- Dimensions: 115 x 115 x 300 (Height) cm
- Adjustable height maximum height 3 m



LED 50W	↕ 280 x 260 mm
4000 Lm	Lifetime 30000 h
Akku Li-Ion 6600 mAh 7.4V	IP54
220 - 240V 50/60 Hz	6500K
2h LED	☾ 50% ☀ 100%
5m	2x ⚡ Max: 3000W
CRI 90	

130344 | 130346 | 130352

Compact floodlight „HUlightpro“

HAUPA compact floodlights HUlightPro with their brilliant light and extreme robustness of the solid housing with edge protection

- Integrated Li-Ion
- High-quality and solid housing made of diecast aluminium, with plastic edge protector
- For use inside and out, splashproof according to IP54
- 6500K colour temperature, Colour rendering 90 CRI
- Variable light output, 50% | 100%
- Operating time: - Approx. 3 hours with 100% light output - approx. 6 hours with 50% light output
- 4,75 or 5 hours charging time using power unit supplied
- Can be used to charge external devices via USB
- Charger: 100 – 240 V AC, 12 V KFZ charging cable, adjustable stand



Art. No.	Power	Li-Ion battery	Brightness	Dimens. L x B x H	Power supply
130344	10 Watt	3.7 V 4.4 Ah	900 Lm	170 x 121 x 43 mm	5 V 1 A DC
130346	20 Watt	7.4 V 4.4 Ah	1800 Lm	185 x 135 x 43 mm	12 V 1 A DC
130352	30 Watt	7.4 V 5.2 Ah	2500 Lm	185 x 135 x 43 mm	12 V 1 A DC



130343 Magnetic lamp holder

- Holder for attaching working lights
- Suitable for Art. No. 130344, 130346 and 130352
- Extra strong magnet for flexible mounting



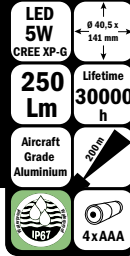
LED 10 20 30 Watt	AKKU Li-Ion 4500 mAh 7.4 13.7 V 5200 mAh 7.4 V
900 1800 2500 Lm	Lifetime 30000 h
IP54	USB
100-240V AC 12-24V DC	3h
50% 100%	CRI 90

130314

LED „IP67 Torch“

Bar-shaped lamp 40.5 x 141 mm

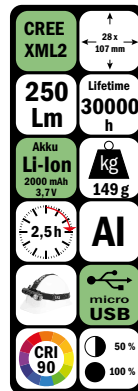
- IP67, dust-tight, protected against brief submersion (water-tight)
- 1 x switch operation 100 % lighting performance 2 x switch operation 30 % lighting performance
- LED 5 Watt CREE XP-G
- 4 x AAA batteries



130323

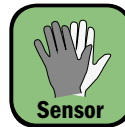
LED headlamp „HUPflash250“

- **Li-Ion battery 18650 3.7 V 2000 mAh**
- Can be used as a headlamp or a torch
- CREE XML2 LED
- Light intensity 250 Lm
- Colour reproduction 90 CRI
- 3 different light intensity levels + flash + SOS mode
- Stable housing, made of aluminium, copper and stainless steel
- Variable light intensity, 50% | 100%
- Operating time: approx. 2.5 hours at 100% light intensity, approx. 4 hours at 50% light intensity
- Charging time approx. 4 hours
- **With pocket clip** attachment to bags and belts
- **Headband with silicone strips** for secure fastening to work helmets
- **Magnetic stand**
- Charging cable (micro USB) included in the scope of delivery
- Dimensions: 28 x 107 mm
- Weight: 149 g



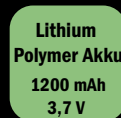
130319 LED headlamp „HUPflash155“

- 3 W COB LED
- Material: ABS, PC, Luminosity 155 Lm
- Colour reproduction 90 CRI
- Battery-powered (3 x AAA included in the scope of delivery)
- Variable light intensity, 50% | 100%
- Operating time: approx. 2.5 hours at 100% light intensity, approx. 4 hours at 50% light intensity
- Very easy-to-balance headlamp
- Automatically switches on and off, thanks to special **sensor technology**
- Easy to operate e.g. when wearing protective gloves
- **Headband with silicone strips** for secure fastening to work helmets
- Dimensions: 60 x 45 x 38 mm
- Weight: 49 g (without batteries)



130321 LED headlamp „HUPflash155+“

- **3.7 V 1200 mAh lithium polymer battery**
- 3 W COB LED
- Material: ABS, PC, Light intensity 155 Lm
- Colour reproduction 90 CRI
- Variable light intensity, 50% | 100%
- Operating time: approx. 2.5 hours at 100% light intensity, approx. 4 hours at 50% light intensity
- Charging cable (micro USB) included in the scope of delivery
- Charging time approx. 4 hours
- Very easy-to-balance headlamp
- Automatically switches on and off, thanks to special **sensor technology**
- Easy to operate e.g. when wearing protective gloves
- **Headband with silicone strips** for secure fastening to work helmets
- Dimensions: 60 x 45 x 38 mm
- Weight: 73 g



3740

Pipe inspection camera

Inspection system for pipe,channel and house connections

- STANDARD Ø 26 mm camera head, self-levelling
- With integrated 512 Hz transmitter
- STANDARD Ø 6 mm camera cable | length 60 m
- Incl. frame and digital metre counter
- 10-inch TFT monitor
- Digital recording function on USB/SD (video, dictation function), Text processing function
- Watertight ABS outdoor case
- Measuring range/area of application DN 50 – 125



3750

SMALL camera head set



- SMALL Ø 13.5 mm camera head
- SMALL Ø 4.5 mm camera cable | length 10 m
- Measuring range/area of application DN 10 – 50

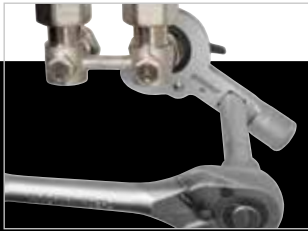


48

Radiator valve wrench

Wrench with ratchet function for tightening or loosening eurocone radiator valves with cams or hexagon coupling Size 30 mm

- Holder at head end for ½" allows for handle extension
- Holder at side for ½" extension enables working with the ratchet in front of radiators
- Holder for a radiator step wrench



48-1

Radiator valve wrench set

Radiator valve wrench with ½" extension 125 mm



1088

Sleeve extractor set

For the extraction of threaded pipe connections, sleeves and nipples

- **Screw extractor extract left**
- The extractor service life varies depending on the hardness of the counter material
- The tools are intended for single use when dealing with a mating material that displays a certain level of hardness
- Material: CrV-steel, hardened
- Surface: Bronzed, polished cutting surface



Supplied in a stable case, 5-piece set:

- 1 sleeve extractor 3/8"
- 1 sleeve extractor 1/2" - 3/4"
- 1 hexagonal insert 1/2", size 26
- 1 hexagonal insert 1/2", size 19
- 1 reversible ratchet, inner and outer square drive bit, 1/2" drive



1087

Sleeve extractor

Art. No.	Ø per inch
1087/5	3/8"
1087/7	1/2" - 3/4"



2139

Wheel ratchet for bits

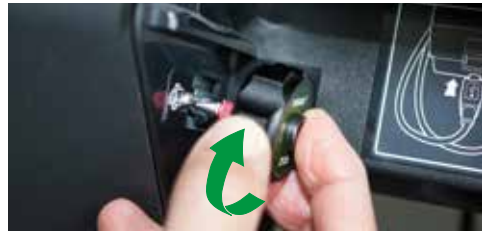
Easy to handle in tight spaces

- Wheel with ratchet function for bits
- Incl. magnet
- Supplied with extension

(Bits are not included)



LOOSEN ...



TIGHTEN ...

2145

Bit set | 32 pieces | colour-coded

Supplied in a plastic box with a belt clip
32 pieces:

- 1 bit holder with quick release and magnet
- 1 adaptor for 1/4"
- 30 bits



	Content	Size
	4 Cross-head PH	1 - 2 - 2 - 3
	4 Cross-head PZ	1 - 2 - 2 - 3
	4 Slot-head	3 - 4 - 5 - 6
	4 Allen	3 - 4 - 5 - 6
	7 Torx TX	10 - 15 - 20 - 25 - 27 - 30 - 40
	7 Torx with hole STX	10 - 15 - 20 - 25 - 27 - 30 - 40



111/2

Hex key set | 7 pieces



7 pieces:

- 2.5 - 3 - 4 - 5 - 6 - 8 - 10 mm
- Ball-end, screws up to an angle of 30°

122

Socket wrench set | 46 pieces



- Chrome vanadium steel, 12-tooth profile
- ¼" - ratchet, deep sockets, standard sockets
- 21 driver sockets and additional accessories

110

Hex key set Torx | 9 pieces



9 pieces:

- TX 10 - 15 - 20 - 25 - 27 - 30 - 40 - 45 - 50
- Chrome vanadium steel, bright nickel-plated
- Long design, even easy to reach greatly recessed screws
- Unfolding plastic holder allows free access

115/2

Hex key set | 9 pieces



9 pieces:

- 1.5 - 2 - 2.5 - 3 - 4 - 5 - 6 - 8 - 10 mm
- Chrome vanadium steel, bright nickel-plated
- Hex head/ball-end combined
- The ball-end allows you to drive a screw at up to a 30° angle; In a strong plastic holder
- Practical removable handle to work comfortably - as T- or angled handle



110902

„Flex“ hinged ratchet combination wrench set

8 pieces WS 8 – 19 mm

- Hinged ratchet combination wrench set made of chrome vanadium steel
- Chromium plated surface, polished
- Fine-toothed, 72 teeth
- With hinge
- 180° swivelling head
DIN 3113 ISO 3318
- In a practical plastic box with metal catch



Contents:

Wrench sizes

8 - 9 - 10 - 12 - 13 - 14 - 17 - 19 mm



10 pieces in robust nylon bag**Further characteristic feature**

- High level of safety
- Exchangeable handle for use as an electronics screwdriver
- Switching cabinet key is integrated into the system
- Space-saving
- Weight-saving
- Cost-effective price/performance ratio
- Meets all relevant standards

Content:

2C exchangeable handle

Screw cap

Replaceable blade - slotted blade:

0.4 x 2.5 - 0.5 x 3.0 - 0.8 x 4.0 -

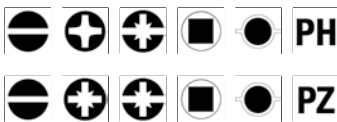
PH1 - PH2 oder PZ1 - PZ2 - PZ/FL 2

Switch cabinet key – square 1

Double-bit



Art. No.	Types	Crosshead screwdriver	Slim slotted screwdriver
102000	Phillips	3 PH	3
102000/PZ	Pozidriv	3 PZ	3



1000 V IEC 60900



104020

Ratchet screwdriver set „FlexBag“

With 50 mm S2 bits and reduced shank

- Ratchet screwdriver with right/left hand motion
- Adjustable operating angle of 180°
- Safety and special bit set - top quality S2!
- The screwing grasp also Quick change penholder and 2-components Handle provides for anti-slip and fatiguefree working
- The ergonomic form and the soft zones within the pressure area range make a relaxed possible screws
- With hanging hole

Content:

¼" 50 mm Power bits TX:

T5, T6, T7, T8, T9, T10, T15, T20, T25, T30, T40

¼" 50 mm Power bits Hex: H2 - H2.5 - H3 - H4 - H5 - H6

¼" 50 mm Power bits PH: 0 - 1 - 2 - 3

¼" 50 mm Power bits PZ: 0 - 1 - 2 - 3

¼" 50 mm Power bits flach: 3 - 4 - 5 - 6 - 7 - 8

¼" 50 mm Power bits SQ: 0, 1, 2, 3

¼" 50 mm Power bits Tri-Wing: 1 - 2 - 3

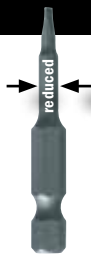
¼" 50 mm Power bits PZ/FL 1 & 2

Above bits are in reduced shank except T40, H6, flat: 6 - 7 - 8 in full hex shank

2 pcs. Adapters: ¼" 50 mm, ¼" 80 mm

8 pcs. sockets: 5 - 5.5 - 6 - 7 - 8 - 10 - 12 - 13

1 pc of „FlexPlus“ ratcheting driver



Crimping pliers used to quickly change HAUPA precision pressing inserts

- Supplied in robust nylon bag
Art. No. 220260
- Reliable crimping results just like with fixed pressing inserts
- Forced lock ensures standardised pressing actions
- Flat construction enables you to work precisely even when space is at a premium



Content:

Art. No. 211690

Art. No. 210763/E



0,5-4
mm²

M
210

Art. No. 210765/E



6-16
mm²

M
210

Art. No. 210764/E



DIN
46234
1-10
mm²

M
210

Art. No. 210761/E



0,5-6
mm²

M
210



211204/Z1 Set with 4 tools

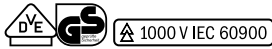
Side cutters DIN ISO 5749 VDE

Cable stripping knife "Basic", with hook blade, 8 – 28 mm²

- For removing the sleeve from all current round cables
- Cutting depth can be adjusted using the setting screw on the end of the handle
- Automatic adjustment to round and lengthwise cuts
- Housing made from high-quality, hard wearing polyamide

Electricians screwdrivers Slot 1000 V

Cross slotted screwdrivers Phillips 1000 V



200050/Z1 Set with 4 tools

Side cutters DIN ISO 5749 VDE

Stripper „All-rounder“

Cable stripper for round cables from \varnothing 4 – 15 mm and flat cables up to 15 mm width

Screwdriver set with PZ slot profile

- Art. No. 101870, TL: 205 mm, CL: 80 mm
- Art. No. 101872, TL: 270 mm, CL: 100 mm



104008

Industrial screwdriver set „Vario S2“ with replaceable dual blades

2-component screwdriver shaft with 10 interchangeable blades, hexagonal

- Material: bit steel S2, (chrome silicon manganese molybdenum vanadium steel)
- In robust nylon bag (with belt loop and hook and loop closure)
- To also use blades in the cordless screwdriver, as a long bit with a blade length of 175 mm

Blade types:

- Slotted 3, 4, 5, 7
- Phillips 0, 1, 2, 3
- Pozidriv 0, 1, 2, 3
- TX 10, 15, 20, 25
- Hexagonal 2, 3, 4, 5



102999 | 102999/PZ

Screwdrivers set „HUPslim“ 1000 V

Screwdriver set with 2 component handle made from PP/TPE material

- Blade made from molybdenum vanadium steel
- Hardened, blasted, routine checked, insulated, **6-pieces**

HUPslim

Screwdriver with reduced blade diameter and integrated protective insulation. Deep screwing can be achieved to a better standard thanks to the reduced blade diameter.

Content:

- 1 HUPslim flat head screwdriver in 3.5 x 100 mm - 4 x 100 mm - 5.5 x 125 mm and 6.5 x 150 mm
- 1 HUPslim Phillips or Pozidriv screwdrivers in sizes 1 and 2

Art. No.	Types	Crosshead screwdriver	Slim slotted screwdriver
102999	Phillips	2 PH	4
102999/PZ	Pozidriv	2 PZ	4









101980

Screwdriver set big 1000 V

Screwdriver set with 2 component handle made from PP/TPE material

- Blade made from molybdenum vanadium steel
- Hardened, blasted, routine checked, insulated
- **15-pieces**

Content	Size
 4 VDE Screwdriver Slot	2.5 x 75 mm - 3 x 100 mm - 4 x 100 mm - 5.5 x 125 mm
 2 VDE Cross-head PH	1 - 2
 2 VDE Cross-head PZ	1 - 2
 4 VDE Screwdriver TX	10 - 15 - 20 - 25
 2 VDE Screwdriver PZ/FL	1 - 2
 1 VDE/GS-Voltage testers	3 x 50 mm



1000 V IEC 60900



101212/S

Screwdriver set TX

Screwdriver set TX with with 2-component handle made from PP/TPE material

- blade made from molybdenum-vanadium steel, sanded blade, hardened, chrome plated, **5-pieces**

Content:

- 1 screwdriver each
- TX 10 - TX 15 - TX 20 - TX 25 - TX 30



3730

Water pressure drain cleaner



Ingenuously removes blockages in drain-pipes with high pressure water

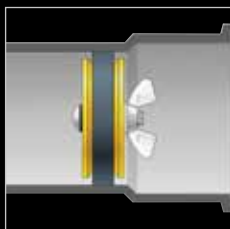
- Including 1.5 m hose with adaptor, hose connection $\frac{1}{2}$ " x $\frac{3}{4}$ " IG
- Patented pressure balloon with $\frac{1}{2}$ "-connection

Only suitable for water pressure

Art. No.	Pipe Ø	Balloon Ø
3730/1	40 – 80 mm	35 mm
3730/2	80 – 150 mm	76 mm

3806

Plug



For inner pipe

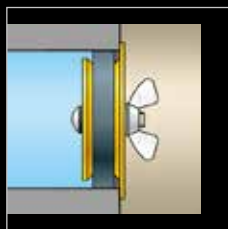
- For unpressurized lines, seals only in the inner tube, can be placed as required

Art. No.	Range of application Pipe Ø	Maximum Counter Pressure *
3806/1	96 – 103 mm	1.2 bar * 12 m *
3806/2	147 – 154 mm	1.2 bar * 12 m *
3806/3	196 – 204 mm	1.2 bar * 12 m *

* 1.2 bar corresponds to a 12 m water column

3805

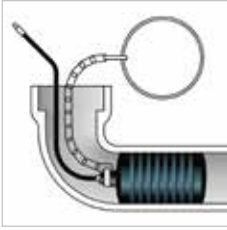
Plug



For end pipe

- For unpressurized lines, seals only at the pipe end, does not fall into the inner pipe

Art. No.	Range of application Pipe Ø	Maximum Counter Pressure *
3805/1	39 – 42 mm	1.2 bar * 12 m *
3805/2	49 – 55 mm	1.2 bar * 12 m *
3805/3	71 – 79 mm	1.2 bar * 12 m *
3805/4	96 – 103 mm	1.2 bar * 12 m *
3805/5	147 – 154 mm	1.2 bar * 12 m *

3800-1**Sealing balloon**

Art. No.	Application pipe Ø	Length
3800-1/1	30 – 50 mm	140 mm
3800-1/2	50 – 80 mm	135 mm
3800-1/3	70 – 100 mm	120 mm
3800-1/4	90 – 150 mm	230 mm

Pneumatic sealing system for various pipe diameters

- Easily seal pipes
- Insert, inflate, work

3800-2**Compressed air hose**
Extension hose for sealing bubbles

- To regulate the pressure outside of the danger zone
- Length 3 m

3800-3**Air pump with manometer**

- Suitable for sealing bubbles
- Art. No. 3800-1

633-70/35

Carbon steel, stainless steel pipe cutter



Wheel with high quality needle bearing

- Ø 3 – 35 mm or 1", with 3 mm wall thickness
- Quick running spindle, extra strong
- And integrated rotational deburrer



622/28

Ratchet cut | Stainless steel, Carbon steel



Problem-solver for pipes that are already installed

- Specially for cutting stainless steel, carbon steel and copper pipe Ø 8 – 28 mm
- The fine ratchet functions makes it easy to cut the pipes



633-75

Cutting wheel stainless steel, carbon steel

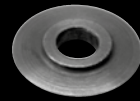


- Suitable for carbon steel, stainless steel pipe cutter Art. No. 633-70/35
- Wheel with needle bearing



622-1

Cutting wheel | stainless steel, carbon steel



- Suitable for ratchet cut | stainless steel, carbon steel Art. No. 622/28



635

Plastic pipe shears



With leverage transfer

- For plastic pipes (with up to 2 mm wall thickness) and composite pipes
- Blades Art. No. 635-10/35 | 635-10/42

Art. No.	For pipes Ø
635/35	to 35 mm
635/42	to 42 mm



634/35

Plastic pipe shears



For one-hand operation with automatic blade retraction

- Ø 6 – 35 mm, for separating hard and soft plastic pipes, cable ducts, fibre-reinforced plastic and rubber hoses, pipes made of composite material and polypropylene
- Straight and distortion-free, right angles cuts
- Blade Art. No. 634-1/35



633

Pipe cutter with deburrer



One for all!

- With extra strong, fast running spindle integrated rotation deburrer
- 1 cutting wheel for stainless steel, copper and brass pipes Art. No. 632-1
- 1 cutting wheel for plastic and composite pipes Art. No. 633-1



Art. No.	Stainless steel up to 2 mm	Plastic up to 4 mm
633/35	Ø 35 mm 1 3/8"	Ø 32 mm 1 1/4"
633/45	Ø 45 mm 1 3/4"	Ø 42 mm 1 5/8"

627

Combination pipe cutter



- For pipes Ø 6 – 67 mm
- Rapid spindle adjustment
- 1 cutting wheel for plastic and composite pipe Art. No. 627-1
- 1 cutting wheel for stainless steel, copper, brass and hard plastic pipe (up to 2 mm) Art. No. 627-2



648

Pipe deburrer



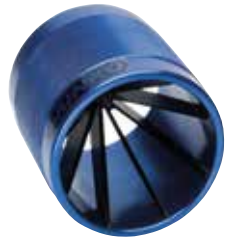
- For internal and external deburring of stainless steel, brass, aluminium and plastic pipes
- Robust quality tool: stiff aluminium housing and very fine deburrer blade

Art. No.	For pipes Ø
648/35	8 – 35 mm
648/54	10 – 54 mm



647/63

Pipe deburrer plastic pipes



- For internal and external deburring of hard and thick-walled plastic pipes Ø 25 – 63 mm
- Stiff aluminium housing with special blades
- Particularly suitable for swimming pool construction



7641

Pressure testing pump
STAINLESS STEEL



For safe tightness testing on pipes

- 1/2" hose connection
- Storage tank 12 l made of STAINLESS STEEL
- On pipes in particular with chemically contaminated, aggressive liquids



7640

Pressure testing pump



For safe tightness testing on pipes

- 1/2" hose connection
- Storage tank 12 l, painted red
- Testing on water pipes



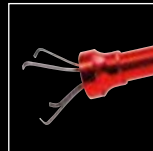
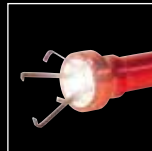
1830

Claw-type gripper magnetic



Everything is under control!

- Flexible claw-type gripper, length 60 cm
- Ideal for gripping screws, nuts etc. that are difficult to reach
- The claw, with 'spring-action-system', can be opened up to 23 mm
- The additional magnet lifts metal parts up to 400 g
- The integrated LED allows to find dropped small-parts even in dark corners





Supplied in a strong plastic case:

- 1 hydraulic hand pipe bending tool
- Bending segments, die-cast aluminium
 - 5 pieces Art. No. 637 | 10 - 12 - 15 - 18 - 22 mm
 - 9 pieces Art. No. 637-10 | 10 - 12 - 15 - 16 - 18 - 20 - 22 - 26 - 32 mm
 - 4 pieces Art. No. 637-20 | 16 - 20 - 26 - 32 mm
- 3 dollies Art. No. 637
- 5 dollies Art. No. 637-10
- 4 dollies Art. No. 637-20
- Fast hydraulic feed and return
- Precise bends up to 90°
- Bending radius 4 x diameter



Art. No.	Description	copper Ø	stainless steel Ø	combined Ø
637	Bending set Basic Metal	10 - 22 mm	10 - 15 mm	-
637-10	Bending set Combined	10 - 22 mm	10 - 15 mm	12 - 32 mm
637-20	Bending set Basic Composite	16 - 20 mm	-	12 - 32 mm



2845

Assembly connection gauge



- Dimensional and spatial alignment of all common installation inside dimensions (½") in bare brickwork

705/1/2

Valve extension cutter with chip collection



- For trimmign ½" valve extensions made of red brass
- With SDS chuck adaptor
- Rubber cap collects the milled chips



- Assembly connection gauge, easily readable circular bubble, with depth adjustment, fixed adjustment increments: 75 - 100 - 120 - 153 - 200 - 240 mm, also fits 150 mm mounting rails
- For bathtubs and shower mixers, corner and flush-mounted valves, pipe ventilators



1384

HSS bi-metal hole saw set | Sanitary

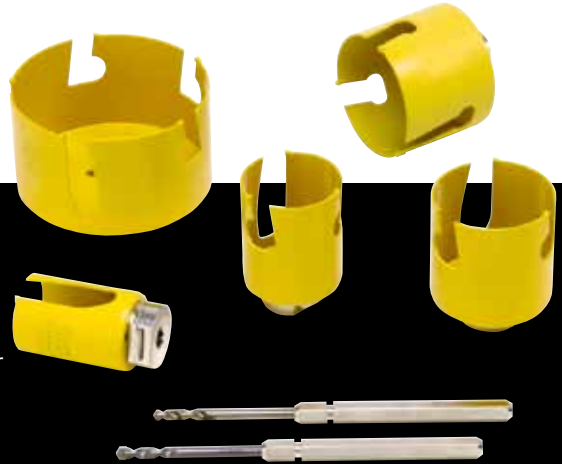
Supplied in unbreakable plastic case, 6 pieces:

- 5 HSS bi-metal hole saws
Ø 44 - 57 - 68 - 75 - 114 mm,
4 – 6 teeth/inch
- 1 SDS chuck adaptor with HSS drill
(Art. no. 1380-2/2)
- Cutting depth 40 mm
- For steel, non-ferrous metals, HT pipe, wood and aerated concrete also ideal for switches and sockets



1389

T.C.T. hole saw set | Sanitary



- Tungsten carbide tipped with a cutting point
- Cutting depth 50 mm
- All hole saws have an integrated adaptor and a click system for a quick change
- Sawing at extreme angles possible

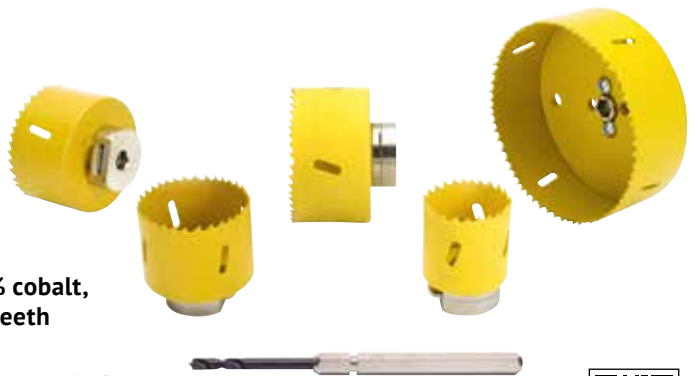
Supplied in a strong plastic case, 7 pieces:

- 5 T.C.T. hole saws Ø 44 - 57 - 68 - 75 - 114 mm
- 1 HSS centring drill bit Art. No. 1389-2/2
- T.C.T. centring drill bit Art. No. 1389-3/2



1378

HSS bi-metal co hole saw set | Sanitary



Longer tool life due to 8% cobalt, even hole sawing due to teeth being intermeshed

Supplied in strong plastic case, 6 pieces:

- 5 HSS bi-metal co hole saws Ø 44 - 57 - 68 - 75 - 114 mm
- 1 HSS centring drilling bit, chuck adaptor Ø 11 mm Art. No. 1378-2/2
- Cutting depth 38 mm



Short-toothed vacuum coating of a new generation for metal work

High diamond concentration enables the processing of materials impossible with traditional diamond tools

These HAUPA discs can cut **everything but stone!**

- Versatile scope of application (metal profiles, iron, die cast, steel, steel pipes, wood, Inox, GRP, CFP, polycarbonate, stoneware, fine stoneware)
- Constantly maintained diameter, thus always full cutting depth
- High cutting speed
- High level of durability (20 - 40 times more than normal, depending on materials cut)
- Reduced incidence of sparks
- Reduced odour development
- Unlimited storage times



Art. No.	Circular disk-Ø
230727	115 mm
230731	125 mm



LONG LIFE



SolderingKit 12-pieces:

- For pocket lighter butane gas
- For operation without disruptive cables
- Where electrical power is impossible
- Replaceable attachments for heat shrinking work
- Micro-welding and cutting plastic film and panels
- With Piezo ignition
- Heating time: +/- 25 seconds (peak)
- Performance can be infinitely regulated
- Temperatures with naked flame up to 1200 °C
- Brazing up to 550 °C
- Heat shrinking up to 680 °C
- Burn time approximately 60 minutes
- In black plastic case



Set HUPshrink31DW-A

- Double-walled 3:1 with adhesive lining Art. No. 267204
- 25 pieces, in plastic case

Set HUPshrink31DW-A free!



1381

DIAMOND tile drill set

Drilling without a centring aid**7-pieces:**

- Sizes: Ø 2 x 6 - 2 x 8 - 10 - 12 - 14 mm
- Connector M14 to be used with the angle grinder
- Perfectly suited for drilling clean holes in granite and stone slabs, porcelain, ceramics and tiles
- Extremely long service life thanks to high speeds (recommended: 6,000 - 12,000 rpm)
- No extra cooling required
- For maximum use we strongly recommend cooling the drills after drilling every hole
- All drills are also available individually



1381-1

DIAMOND tile drill

Single drill

Quality and technical description see
Art. No. 1381



Art. No.	Ø
1381-1/6	6 mm
1381-1/8	8 mm
1381-1/10	10 mm
1381-1/12	12 mm
1381-1/14	14 mm
1381-1/18	18 mm
1381-1/20	20 mm

Art. No.	Ø
1381-1/25	25 mm
1381-1/32	32 mm
1381-1/35	35 mm
1381-1/40	40 mm
1381-1/45	45 mm
1381-1/50	50 mm
1381-1/55	55 mm

Art. No.	Ø
1381-1/60	60 mm
1381-1/68	68 mm
1381-1/75	75 mm
1381-1/82	82 mm
1381-1/110	110 mm

1368

Glass tile drill set

**5-pieces:**

- Sizes: Ø 2 x 6 - 2 x 8 - 10 mm
- Optimally designed for cordless power tools
- 1/4" hexagonal shaft
- Pointed chisel edge enables precision drilling, can be re-sharpened

Please note: Only use in rotation (low rotation speed) and in sufficiently cool.

Areas:

Ceramics, tiles, hard-fired tiles, glass, acrylic glass, mirror glass



1368-1

Glass tile drill

Single drill

Quality and technical description see Art. No. 1368



Art. No.	Ø
1368-1/5	5 mm
1368-1/6	6 mm
1368-1/8	8 mm
1368-1/10	10 mm
1368-1/13	13 mm
1368-1/14	14 mm

792821

„Mix“ Screws and Dowels assortment box

700-pieces

- Dimensions: 415 x 335 x 90 mm

Content:

- 700 screws and 427 dowels
- In plastic bulk storage chest



Qty.	Description	Size	Art. No.
100	Expansion dowel sleeve	S6	794014
50	Expansion dowel sleeve	S8	794016
25	Expansion dowel sleeve	S10	794018
100	Countersunk nail dowel	5 x 50	794022
50	Countersunk nail dowel	6 x 40	794024
50	Countersunk nail dowel	6 x 60	794026
50	Countersunk nail dowel	6 x 80	794028
50	Universal pan head screws	4 x 35	794101
100	Universal pan head screws	5 x 40	790120
200	Universal countersunk screw	4 x 45	790030
200	Universal countersunk screw	5 x 50	790054
100	Universal countersunk screw	6 x 50	790063



625-4PG/ECO203

Pressing Tool ECO203

Comfort Line – a new generation of pressing technology

Supplied in case:

Pressing tool, storage space for up to 6 press jaws PB2

- For press connections 12 – 54 (108) mm metal, 16 – 110 mm plastic
- Fits securely in your hand: 3.2 kg, 40 cm long (without press jaw), ergonomic shape
- Automatic sequence control, return, pressing area illumination, implemented diagnosis function, 5 m cable
- Output 450 W
- Piston force 32 kN,
- Piston stroke 40 mm



625-2PG/EFP203

Pressing Tool EFP203

**Strong performance
in a slimline design**

Basic Line EFP203

Supplied in case:

Pressing tool, storage space for up to 6 press jaws PB2

- For press connections 12 – 54 (108) mm metal, 16 – 110 mm plastic
- Automatic return, short pressing actions
- Fits securely in your hand: 3 kg, 40 cm long (without press jaw), ergonomic shape and a 270° rotatable crimping head
- Output 450 W, piston force 32 kN, piston stroke 40 mm



625-5XL/ACO203

Pressing Tool ACO203XL BT

Supplied in case:

Cordless pressing tool, 2 x battery 18 V 4,0 Ah Li-Ion, 1 charger

- Data transfer via Bluetooth®
- Light-weight and handy
- Rotatable head
- Back stroke limitation - fast pressing with compatible jaws by an adaptable piston stroke
- Up to 40 % more pressings per battery charge*
- Reduced need for maintenance due to new motor technology
- Compatible with novopress press jaws ZB221, ZB222, or PB2 press jaws and novopress PS2, PS3 press collars

* In comparison to its predecessor ACO202XL

**The all-round talent –
even for big dimensions
up to 108 mm**

625-5PM/ACO203

Pressing Tool ACO203 BT

Supplied in case:

Cordless pressing tool, 1 battery 18 V 4,0 Ah Li-Ion, 1 charger

- Data transfer via Bluetooth®
- Light-weight and handy
- Up to 40 % more pressings per battery charge*
- Illumination of the press area for safe working
- Reduced need for maintenance due to new motor technology
- Maintenance interval of 2 years – without limited numbers of press cycles
- Compatible with novopress PB2 press jaws and novopress PS2 press collars

* In comparison to its predecessor ACO202

625-1PM/ACO103

Pressing Tool ACO103 BT

Supplied in case:

Cordless pressing tool, 1 battery 12 V 4,0 Ah Li-Ion, 1 charger

- Data transfer via Bluetooth®
- One-Hand Operation
- Automatic pressing cycle
- Safe handling with slipproof rubberized housing and ergonomic design
- Illumination of the press area for safe working
- Compatible with novopress PB1 press jaws



Powered by Brushless Motor Technology
NEW WITH BLUETOOTH TECHNOLOGY

Analysis of the pressing tool performance via the NovoCheck app available in the Apple App Store and Google Play Store



625-5XL/ACO203

Metal systems up to 108 mm
Plastic systems up to 110 mm



625-5PM/ACO203

Metal up to 54 mm (M-Contour)
up to 108 mm (V-Contour)
Plastic up to 110 mm



625-1PM/ACO103

Metal up to 35 mm
Plastic up to 40 mm



220368

Tool bag XL „ProBag“

High-quality, tear-resistant and durable polyester fabric, waterproof by PVC coating

- Dimensions: 420 x 430 x 300 mm
- With inner and outer tool compartments
- Rubber-reinforced base
- Double cross-seam for heavy loads
- Removable shoulder strap, adjustable
- 10 compartments inside/outside (various sizes)
- Belt for spirit level (outside)
- Waterproof and dirt resistant



220368 | 360°



HAUPA Highlights 2020

... Tool bags + Tool cases

220704

Tool bag „ToolContainer“

Tool bag made of 600D polyester

- Dimensions: 510 x 320 x 250 mm
- Spacious open main compartment with metal carrying bar and anti-slip grip
- Outside: 7 x open storage pockets and 1 x pocket with Velcro closure
- Inside: 4 x open storage pockets, 2 x polyester storage straps & 2 x metal measuring tape
- Adjustable and detachable shoulder strap



Large removable protective cover with velcro fastening



Removable belt pouch with 4 compartments for tool organization



Tool bag made of extra strong 1680D polyester

- Dimensions: 460 x 280 x 40 mm
- For hanging up/covering in a commercially available 10 – 15 l bucket
- Waterproof and dirt resistant
- Double cross-seam stitching for high load capacity
- The different ones pocket sizes are used to hold drills, screwdrivers, pliers filling and much more
- 30 exterior pockets/compartments, 14 inner pockets/compartments
- 1 hammer loop and 1 closed cell phone pocket
- Colour: black, green



For standard construction or paint buckets 10 – 15 l



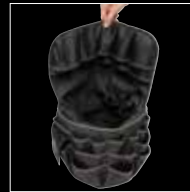
For commercial construction buckets with 30 outer pockets



Plenty of space inside plus 14 inside pockets

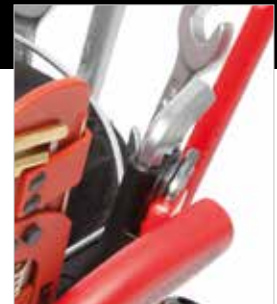
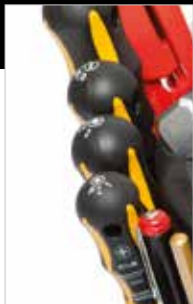


Easy installation: simply drop the bag in the bucket



Fold both sides outwards and DONE

360° | 220313



Supplied without buckets and tools!

Hard-side case with 24 tools

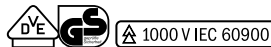
- Dimensions: 500 x 210 x 430 mm
- 2 tool sections, document pocket, combination lock
- Bottom half of case equipped with variable partitions, with high-grade fittings

Content:

- 2C-VDE side cutters, 160 mm
- 2C-VDE telephone pliers, 200 mm
- Water pump pliers, 240 mm
- 2C-VDE electrician's screwdrivers
2.5 x 75 mm | 4 x 100 mm |
5.5 x 125 mm | 6.5 x 150 mm
- 2C-VDE cross slotted screwdrivers
PH 1 + 2
- Hexagon angle screwdriver set, with
spherical head, 9 pcs., wrench size 1,5 – 10
- Express-Key M10
- Pipe wrenches, 430 mm, pipe 1 ½", wrench size 59 mm
- Tube cutter, Ø 3 – 35 mm
- PUK pocket saw DIN 6473 C
- Electricians' chisel, 12 x 250 mm
- Engineers' hammer
- Paint scraper, 185 x 40 mm
- Plaster cup, Ø 125
- Water brush
- Wire brush, 300 mm
- Folding rules, wood, 2 m
- Cabinet level, 200 mm
- Carpenters' pencil, 150 mm



ABS 



220264

Tool case „Start-up SHK“

Hard-side case with 57 tools

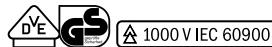
- Dimensions: 470 x 200 x 360 mm
- 2 tool sections, document pocket, combination lock
- Bottom half of case equipped with variable partitions, with high-grade fittings

Content:

- 2C-VDE heavy duty side cutters, 200 mm
- 2C-VDE telephone pliers, 200 mm
- Water pump pliers, 240 mm
- Pipe wrenches, 430 mm, pipe 1 ½", wrench size 59 mm
- Express-Key M10
- Switch cabinet key, „HUPkey“ with converting bit
- 2C-VDE electrician's screwdrivers 3.5 x 100 mm | 5.5 x 125 mm



- 2C-VDE cross slotted screwdrivers PH 1 + 2
- 2C-VDE screwdrivers Tx 15 - 20 - 25
- Socket set ¼", 33 pcs.
- Double ended spanners DIN 3110, wrench size 10 – 11
- Double ended spanners DIN 3110, wrench size 12 – 13
- Utility metal knives
- Hexagon angle screwdriver set, with spherical head, 9 pcs. wrench size 1.5 – 10
- VDE/GS-Voltage testers, VDE-tested 0426/72
- Engineers' hammer
- Stone chisels, octagonal shank, 28 x 250 mm
- Aluminium spirit levels, 400 mm
- Tube cutter, Ø 3 – 35 mm
- Micro pipe cutter, Ø 3 – 16 mm



262650

Cable tie set in nylon sports bag

Sports bag made of 600D polyester

- Dimensions: 640 x 350 x 250 mm
- 1 x extra spacious storage zipper compartment
- 4 x large corner pockets with velcro closure
- 1 x reinforced horizontal front pocket with velcro closure
- Adjustable and detachable shoulder strap with padded mesh shoulder pad, metal rings & hooks
- Extra spacious capacity with plentiful storage options



Filled with HAUPA Cable ties

- Weather- and UV-resistant
- Material: nylon, colour black
- Quick and simple to fix by hand or with tensioning tools
- Extremely resistant to sea water, oil, grease, etc., manufactured in accordance with UL and MIL specification requirements, - 40 °C bis 85 °C



Art. No.	Description	Cable ties per bag	Quantity of the bags
262606	Cable ties 203 x 2.5	100 pcs.	5 pcs.
262608	Cable ties 142 x 3.2	100 pcs.	5 pcs.
262610	Cable ties 292 x 3.6	100 pcs.	5 pcs.
262616	Cable ties 203 x 4.6	100 pcs.	5 pcs.
262620	Cable ties 302 x 4.8	100 pcs.	4 pcs.
262622	Cable ties 368 x 4.8	100 pcs.	3 pcs.



Black plastic case, 78-pieces

- Dimensions: 490 x 375 x 100 mm
- With metal catch
- Complete tool set for electricians and network technicians

Contents:

- 2C-VDE combination pliers, 180 mm
- 2C-VDE side cutters, 160 mm
- 2C-VDE wire stripping pliers, 160 mm
- 2C-VDE long chain nose pliers, straight, 200 mm
- Cable cutter 160 mm, coating-insulated
- Crimping pliers for end sleeves 0,5 - 16 mm²
- Set ball point allen keys 9-pcs., extra long
- 2C exchangeable „Vario“ handle
- „Vario“ replaceable blade – slotted blade 2.5, 3, 4, 5.5 mm
- „Vario“ replaceable blade – Phillips blade 1, 2
- „Vario“ replaceable blade – pozidrive blade 1, 2
- „Vario“ replaceable blade – pozidrive blade/slotted 1 + 2
- Voltage tester „Basic“, black
- Ratchet screwdriver „FlexPlus“ for all bits



- ¼“ Bits 50mm HEX 2 - 2.5 - 3 - 4 - 5 - 6
- ¼“ Bits 50mm PH 0 - 1 - 2 - 3
- ¼“ Bits 50mm PZ 0 - 1 - 2 - 3
- ¼“ Bist 50mm FD 3 - 4 - 5 - 6
- ¼“ Bits 50mm PZ/FL 1 + 2
- ¼“ Bits 50mm TX 10 - 15 - 20 - 25 - 30 - 40
- ¼“ SQ x ¼“ HEX adapter 50 mm
- Assortment box 160 x 115 x 40 mm
- Spanners for switch-cabinets „HUPkey“
- Utility knives, junior hacksaw 150 mm
- Electricians' chisels 10 x 250 mm
- Cabinet levels 230 mm, measuring tape, 5 m
- Reversible ratchet ¼“, engineers' hammer, 300 g
- Extension ¼“ 100 mm
- Sockets ¼“ WS: 4 - 4.5 - 5 - 5.5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 mm

*High leverage = perfected cutting force performance (high leverage pliers offer power saving of up to 50%)



1000 V IEC 60900

7555

Tool case

Ergonomic shape easy-use tool case 600D Polyester

- Dimensions: 450 x 210 x 370 mm
- With integrated zipper-cover with velcro closure
- 35 various storage options for different sizes of tools and accessories in one large main compartment for easy access
- Strong steel carrying handle with EVA anti-slip grip and rubber protection stands to prevent from moisture and dirt
- Integrated Heavy duty protection bottom to keep tools protected against moisture and dirt
- Heavy duty stitching with bar tacking and metal rivets at stress points
- Comfortable padded adjustable shoulder belt with metal hooks and rings
- Maximum carrying weight: 20 KG



BRINKO Highlights 2020 ... Tool cases and tool bags

7500

Tool backpack

Practical tool backpack made of durable 600D polyester

- Dimensions: 370 x 430 x 220 mm, 1.2 kg
- Reflective marking stripes
- Silver colored reflective marking stripes
- 1 Large main storage zipper compartment with integrated Laptop holder
- 1 large front side zipper pockets
- 2 compact side zipper pockets
- Adjustable shoulder straps with integrated reflection stripes
- Top side polyester carrying handle with heavy duty anti-slip grip
- 4 rubber bottom protection dots



Reflective marking stripes



7413

„Skater“ tool trolley

Hardshell case made of PP plastic

- Dimensions: 470 x 360 x 220 mm
- Stiff frame made of reinforced aluminium
- 3 strong hinges on the back
- Strong lid support
- Impact-resistant and shock-proof
- Resistant to chemicals, temperature-resistant
- Ergonomic, non-slip carrying handle
- Telescopic handle and ball bearing mounted wheels
- 2 key-operated locks, 1 name plate



INSENSITIVE



CORROSION
FIRMLY



SHOCK-
RESISTANT



BIKES



7415

Service cases

Tool cases from oxhide leather and ABS hard plastic combined

- Dimensions: 400 x 310 x 180 mm
- Semi-fold out front and rear wall with 10 push-in compartments on the front wall and 10 on the rear wall
- Removable central wall with 16 fixed loops
- Two extra-large locks with keys
- Equipped with tools for electricians
Art. No. 7435



7435

Service cases Electrician EXCLUSIVE

Tool cases from oxhide leather and ABS hard plastic combined

- Dimensions: 400 x 310 x 180 mm
- For toolcase description please see
Art. No. 7415
- 36 Items included



Equipped with high-quality «Tool assortment | Electric EXCLUSIVE»
Art. No. 9027-2

Tool cases from oxhide leather and ABS hard plastic combined
Art. No. 7415



7515

Service bag

Strong tool bag made of hard-wearing 600D Polyester

- Dimensions: 450 x 350 x 190 mm
- 2 full length double zips
- Reinforced seams in heavy wear areas
- Padded carrying handle
- Length-adjustable and padded shoulder straps

A total of 46 storage options:

- Generously proportioned section with special pockets and elastic holders
- Extra section for documents and other accessories

Especially for production assembly, particularly suitable for trainees.



7516

Service bag | Plumbing CLASSIC

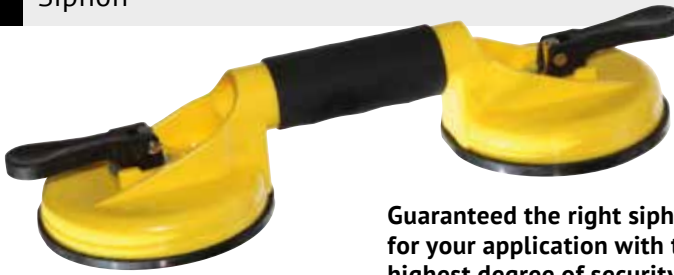
Strong tool bag made of hard-wearing 600D Polyester

- Dimensions: 450 x 350 x 190 mm
- Strong tool bag made of hard-wearing 600D Polyester
- Filled with the high quality „Tool set | Plumbing CLASSIC“ Art. No. 9030-1



1180

Siphon



Guaranteed the right siphon for your application with the highest degree of security



- Plastic body, 2 x suction disc Ø 120 mm
- Load-bearing capacity: up to ◀▶ max. 80 kg
- Guideline value – use under the specified values recommended
- Handle is covered with non-slip rubber

Can be used on all materials with smooth, sealed surfaces: panes of glass, tiles, stone, sheet steel, panels made of coated wood, etc.

2839

Spirit level



- Spirit level made of ABS, painted blue
- Integrated magnetic strip at the bottom
- With hanging hole
- Perspex bubble tubes, leak-proof and unbreakable
- Easy and easy to use
- Sticks on most metal surfaces



1140/8

Tension cable | 8 mm, length 1 m



Rubber tension cable 8 mm thick and 100 cm long

- Latex core
- With two rubberised universal wire hooks
- Approved lashing capacity: 70 N ~ 7.1 kg



1120

Lashing strap automatic | 25 mm, length 3 m

The practical solution for quickly securing a load

- No flapping ends while travelling thanks to the automatic winding and unwinding mechanism
- Must not be used to lift!
- Extremely strong and durable
- Permitted lashing capacity: LC 300 daN (about 300 kg)
- Permitted tensile force: SHF 25 daN
- Permitted pretension force: STF 100 daN



393152 | 393156 Lashing belt, two-piece with hook

Permitted tensile force 400 or 1000 daN in a straight line, two-piece with hook

- Art No. 393152 with mini ratchet
- Art No. 393156 with pressure ratchet
- Manufactured according to DIN EN 12195-2



Art. No.	Permitted tensile force	When wrapped	Belt width	Belt length
393152	400 daN	800 daN	25 mm	8 m
393156	1000 daN	2000 daN	35 mm	8 m



393150 | 393154 Lashing belt, one-piece

Permitted tensile force 400 or 1000 daN in a straight line, one-piece

- Art No. 393150 with mini ratchet
- Art No. 393154 with pressure ratchet
- Manufactured according to DIN EN 12195-2



Art. No.	Permitted tensile force	When wrapped	Belt width	Belt length
393150	400 daN	800 daN	25 mm	8 m
393154	1000 daN	2000 daN	35 mm	8 m



3454

Breathable protective gloves

EN 388



1242



- Nitrile coating, pimpled
- Extremely grippy due to high abrasion resistance

Art. No. Size

3454/9 9 (L)

3454/10 10 (XL)

3454/11 11 (XXL)

3458

Work gloves

EN 388



3143



- Premium quality
- 100% polyamide, finely knitted
- Latex-coated glove palm
- Repels liquid, excellent fit

Art. No. Size

3458/9 9 (L)

3458/10 10 (XL)

393107

Maintenance set with bucket

6-pieces:

- 12 l Plastic **Bucket** with carrying handle Art. No. 300102
- **PU cut-protection** glove, level 5, size 10 Art. No. 120304/10
- **Hand brush „Prestige“ short** with soft "Elaston"-PET-bristles, natural wood 29 cm, handle with hanging hole Art. No. 393000



- **Metal dustpan with wooden handle** 450 x 230 mm Art. No. 393006
- **Plastic Construction Trash-Bag** LDPE, 5 bags rolled, 75 l, 100 my, 575 x 1000 mm Art. No. 393018
- **Plastic Trash-Bag** LDPE, 10 bags rolled, 120 l, 50 my, 700 x 1100 mm Art. No. 393020



150601

Industrial Cleaning Wipes HUPwipe Mini

- Grease, Paint, Oil, Tar, Ink, Silicone, Glue and more ...
- Suitable for hand cleaning

Application:

HAUPA Industrial cleaning wipes are perfect for washing hands as well as cleaning tools and work surfaces. They remove stubborn dirt fast and efficiently such as grease, paint, oil, tar, ink, silicone, glue and much, much more making them the ideal companions for workshops, offices, home or for those on the go. These practical wipes have been impregnated with a solvent-free, industrial hand cleaner, which has been dermatologically tested and is also suitable for sensitive skin. The individually perforated wipes ensure easy extraction. The practical and solid storage container with lock-lid prevents the wipes from drying out.

Contents: 40 wipes, each 17 x 25 cm.

Properties:

Effortlessly removes: Grease, Paint, Oil, Tar, Ink, Silicone, Glue and more ...



40x



170100

Foam Cleaner HUPclean

- Intensive Foam-Cleaner for Windows, Monitors and Plastic Surfaces
- Streak-Free and Spotless Cleaning
- Highly Concentrated and Skin-Sensitive

Application HUPclean:

For cleaning windows, monitors, plastic surfaces, buildings, vehicles and machines.

Properties:

HUPclean is a multifunctional cleaner and achieves best levels of cleanliness on cases of fouling by oil, grease, wax and similar substances.



170102

Fast Degreaser HUPdegreaser

- Intensive Cleaner and Degre
- Removes Dust, Dirt, Oil and Grease
- Residue-Free and Fast Evaporation

Application HUPdegreaser:

For cleaning and degreasing of dust, dirt, oil, mechanical parts. For removing wax-stains, fats and resins from high potential switches, air conditioning, antenna insulators, motors, ventilators, switchboards, cables, stubborn dirt on glass and car paint, etc.

Properties:

HUPdegreaser is a quick and intensive degreaser and cleaner for mechanical and electrical equipment. Residue-free and fast evaporating.



170106

Compressed Air HUPair

- Removes Dust, Dirt and other Deposits
- For Cooling and Debugging of overheated Parts

Application HUPair:

HUPair compressed air for cooling and debugging overheated parts. To remove dust, dirt and other deposits on computers, Keyboards, engineering components, office equipment, photocopiers, printers etc.






- Luminous red/Luminous yellow/Luminous pink
- High Luminosity and Opacity
- Work in any Position
- Fast-Drying, Abrasion- and Weather-Resistant

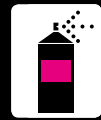
Application HUPmark:

The area to be sprayed must be dry, clean and grease-free. Bring the can up to room temperature. Before use and after each pause in spraying, shake well until the mixing ball moves freely. After use, spray out upside down.

Properties:

Marking spray for industrial, craft, construction and mining etc. For fast, clean and permanent marking of: Cement, wood, masonry, metal, asphalt, soil, plaster, glass, ceramics etc. For labelling and marking of: Pavements and roads, construction measures, breakthroughs, pipe and cable ducts, free from heavy metals, lead and cadmium, dries quickly and is friction and waterproof.

Art. No.	Colour
170140	
170141	
170142	



- Extrem High Initial Adhesion
- Bond Cabel-Trunks, Distriubution-Boxes and Cables to Walls, Wood and Metal
- No Retaining of the to be Bonded Parts at Overhead and Vertical Places
- Paintable

Application HUPFix+:

Gluing of metal, wood and synthetic materials in electrical sectors, building, furniture manufacture, container construction, metal work, machinery, air conditioning, yacht/boat construction, body-work, vessel construction and construction of window and door frames. Suitable in applications where silicones can not be used. An adhesive with a grab and bond strength so good it can be classed as the ultimate performance adhesive. With HUPfix+ it is possible to glue heavy materials like cables, stone, wood, tiles and metals on ceilings and walls, where other common glues fail.

Characteristic:

The materials which needs to be glued, must be clean, free of oil and grease. Apply the HUPfix+ on one side, place the material to be glued together and press firm. Direct adhesion. Skinning time after 10 till 20 minutes. Curing 3 mm/24 hours. Shelf life: 12 months. Temperature resistance: -40 till +100°C (130°C short-term up to 2-3 hours). Application temperature: +5 till +40°C.



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