

# SPECIAL 2026 WORLDWIDE



Das Werkzeug



30 years of partnership

Valid from 1 March 2026 until 28 February 2027 at the latest.  
Errors excepted.

**RACEBORN**

SWM26/EN/XX10


OFFICIAL SUPPLIER

**PORSCHE**  
MOTORSPORT

# LIMITED SPECIAL EDITION

30 years of partnership



 **Made in Germany**

**Limited edition:**  
Strictly limited to  
300 pieces!

Limited edition badge  
with consecutive number



## Welcome Case

**179NXXL-7/430PD**

EAN-No. 4000896281077



Key for tool trolley  
179NXXL-7PD incl. high-quality  
HAZET Porsche Motorsport  
key ring



**Available from April 2026!**

**Note:** The tool trolley shown is included once in the set. The views shown at (front and rear) are for illustrative purposes only.

**Porsche 911  
GT3 R**

**Body colour  
GT Silver**



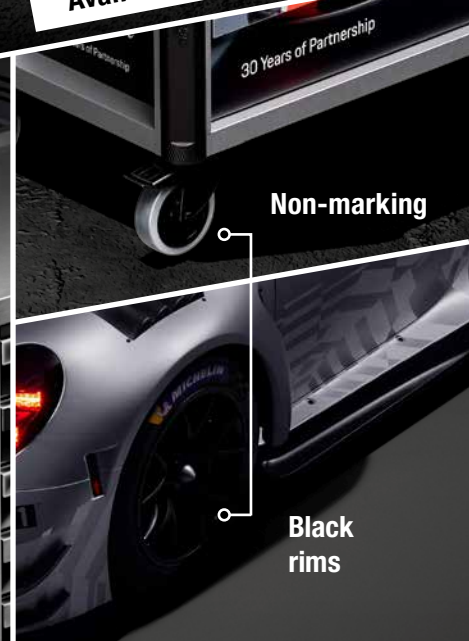
**179NXXL-7PD**

**Door and  
tool trolley handle  
in Porsche Red**



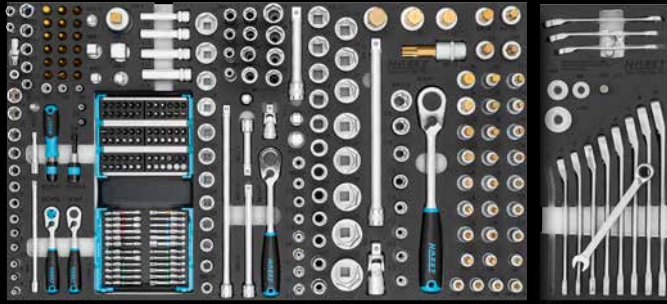
**Non-marking**

**Black  
rims**



163-644/266-PD

6.3 1/4 10 3/8 12 1/2 13 1/4



163-515/16-PD

20 3/8 12 1/2 13 1/4 20 3/4



163-683/6-PD

6.3

163-682/89-PD

6.3 1/4 10 13 13 1/4 13 3/4 13 1/2

s 6x7 - 34x36 mm, s 6 - 32 mm



## HAZET and Porsche Motorsport celebrate 30 years of partnership:

Highlight – our strictly limited tool trolley

*Assistent*® 179NXXL-7PD in an attractive Porsche 911 GT3 R design.

This edition is exclusive and limited to **300 pieces** worldwide! This coveted collector's item is rounded off with **430 expert tools**, including some from the popular **Racing Tool Line**.

Inspired by the design of the brand new **Porsche 911 GT3 R**, the tool trolley combines striking Porsche Motorsport elements with the highest **HAZET** quality. Don't waste time in securing the special statement of our joint **30-year success story**.

163-645/45-PD

6.3 1/4 10 13 13 1/4



163-510/8-PD

# RACING TOOL LINE

6  
Screwdriver set

4 x	6.3	0.5x3.0 0.8x4.0 1.0x5.5 1.2x6.5 mm
2 x	6.3	PH 1 PH 2

HAZET SMART CASE

50

6.3 1/4 6.3 1/4 6.3 1/4

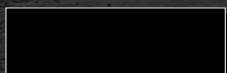
SmartCase socket set

2200SC-2-PD

EAN-No. 4000896276011

811/6-PD

EAN-No. 4000896275731



1/2" Torque wrench

40 - 200 Nm · ±3%

5122-3CT-PD

EAN-No. 4000896276745

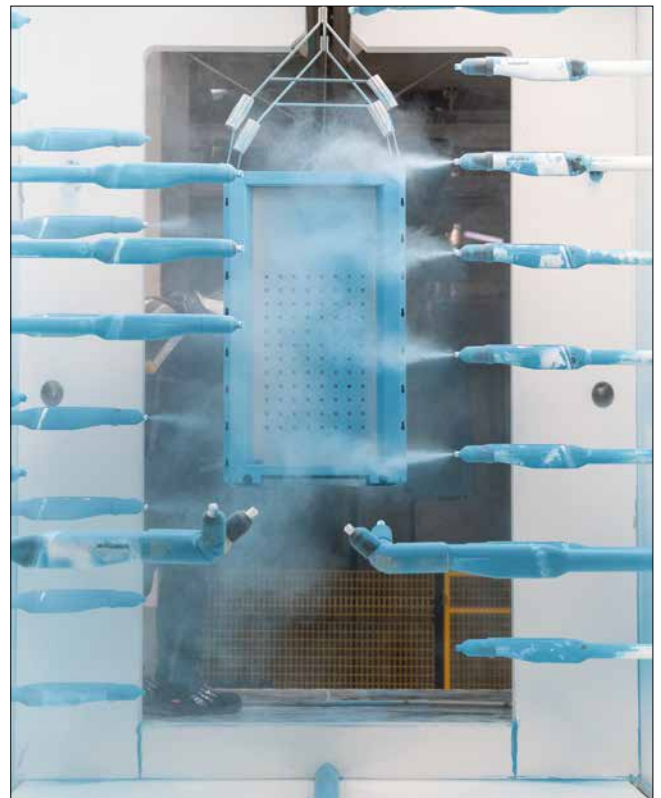
**Made in Germany**



Our new powder coating plant sends a strong signal about our Remscheid location and our corporate philosophy, which is based on state-of-the-art, professional production **Made in Germany**. It complements our fully automatic laser/punching and bending centres as well as our welding robots.

As one of the most modern facilities in Europe, the powder coating plant ensures that our Assistent® brand tool trolleys and work benches receive their characteristic, long-lasting protective coating. At the same time, the use of materials and energy is more sustainable.

This makes our premium products even more flexible and faster to produce, including significantly faster colour changes, in our highest HAZET top quality.



**INDIVIDUAL COLOURS:**

- ▶ You can choose an individual colour from a production run of just one tool trolley (applies to the colour of the trolley body).
- ▶ 24 RAL colours can be implemented at short notice (colours in stock)
- ▶ Other colours on request

Available from 1 piece

RAL1021		RAL5012		RAL7016	
RAL2002		RAL5013		RAL7021	
RAL3000		RAL5015		RAL7035	
RAL3002		RAL6005		RAL8022	
RAL3020		RAL6018		RAL9003	
RAL5005		RAL7004		RAL9005	
RAL5010		RAL7012		RAL9006	
RAL5011		RAL7015		RAL9016	





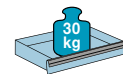
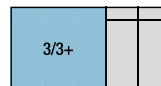
# SAFETY

for electronic components!

Protect yourself against the dangers of electrostatic discharge (ESD) and ensure safety and quality for your electrostatic-sensitive parts (ESP)!



**NEW!**



## 179N-ESD

Made entirely from conductive materials!

- The tool trolley Assistent 179N-ESD features special materials and earthed areas to prevent damage or destruction of electrical components in the event of possible static discharge
- Certified according to IEC 61340-5-1

**Made in Germany**

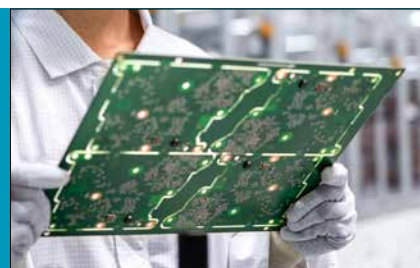
HAZET No.	Number of drawers	EAN-No. 4000896 +
179N-7ESD	7	276516
179N-8ESD	8	276493



- ESD powder coated handle
- ESD-compatible plastics: Cover and edge protection
- Full-surface ESD powder coating (HAZET blue)
- ESD marking
- ESD-compatible non-marking castors (grey)
- ESD academy (Product certificate)

### WORTH KNOWING:

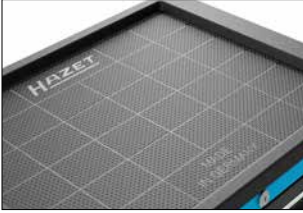
- ▶ Even low voltages significantly < 100 V impair functions, damage or destroy sensitive electronic components
- ▶ Problem: You often do not notice it until it's too late and the device is defective!
- ▶ Solution: ESD-compatible tool trolleys support the safe handling of components



## Tool trolley 176N-7 with three assortment variants

- Central locking, lockable with cylinder lock and 2 folding keys

Solvent-resistant plastic cover with textures and large recessed, fully usable work surface



Mutual drawer locking for minimum tilting risk



3/3		
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Fixing option for accessories



Handle can be mounted on the left or right



### Tool trolley 176N-7 with 193 expert tools

193

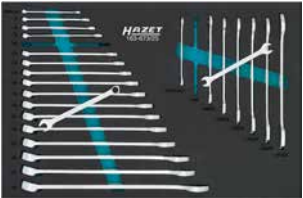
163-613/152



Assortment



163-673/25



163-614/16



### Tool trolley 176N-7 with 256 expert tools

256

163-613/152



Assortment



163-673/25



163-407/35 163-122/3



163-614/16



Including 2128N-1



### Tool trolley 176N-7 with 292 expert tools

292

163-630/76



Assortment



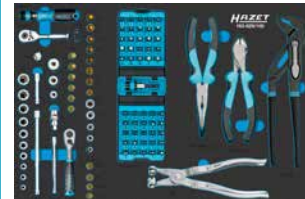
163-628/32



163-632/27



163-629/100



163-631/32



Including 2128N-1



**NEW!**

**176N-7/193**  
EAN-No. 4000896264810

**NEW!**

**176N-7/256**  
EAN-No. 4000896279067

**176N-7/292**  
EAN-No. 4000896270774

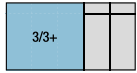
You have the choice between our tool trolley with stainless steel or plastic work surface or the stable work bench. Choose from our assortment: HAZET **Basic** or **Comfort**!

**Basic assortment: 234 expert tools**

234

Including

**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")



163-513/122N



Made in Germany

**Basic assortment with tool trolley 179N-8**

179N-8/234

EAN-No. 4000896278947

**NEW!**



163-526/41N



Made in Germany

**NEW!**

**Basic assortment with tool trolley 179NX-8**

179NX-8/234

EAN-No. 4000896278961

Stainless steel work surface  
**EDELSTAHL® Rostfrei**



163-672/46



Including 2128N-1



Made in Germany

**Basic assortment with work bench 179NW-7**

179NW-7/234

EAN-No. 4000896278985

**NEW!**

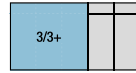


**Comfort assortment: 320 expert tools**

320

Including

**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")



163-513/122N



Made in Germany

**Comfort assortment with tool trolley 179N-8**

179N-8/320

EAN-No. 4000896279005

**NEW!**



163-526/41N



Made in Germany

**NEW!**

**Comfort assortment with tool trolley 179NX-8**

179NX-8/320

EAN-No. 4000896279029

Stainless steel work surface  
**EDELSTAHL® Rostfrei**



163-672/46



163-609/61



Made in Germany

**Comfort assortment with work bench 179NW-7**

179NW-7/320

EAN-No. 4000896279043

**NEW!**



Including 2128N-1



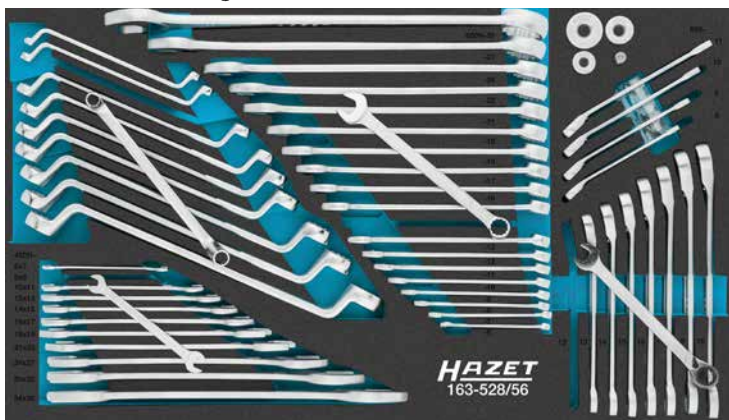


179NXL-8/440 with 440 expert tools

163-644/266



163-528/56 s 6x7 - 34x36 mm, s 6 - 32 mm,  
 s 8 - 19 mm, s 6x7 - 24x27 mm



163-647/45



163-604/34N



Stainless steel work surface



440



179NXL-8  
Made in Germany  
Wide design: 959 mm

4/3+

179NXL-8/440  
EAN-No. 4000896247974

Including  
**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")

Assortment



163-605/39N



Supplement:

163-650/60



60

Order directly:

163-650/60  
EAN-No. 4000896274567

179NXL-8S1/515 with 515 expert tools

Including  
**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")



**762-15**  
Clamping range:  
33 mm  
Length: 150 mm

Made in Germany

**762-26**  
Clamping range:  
56 mm  
Length: 260 mm

**Incl. grip pliers wrench**

More information on page 25



179NXL-8S1  
Made in Germany  
Wide design: 959 mm



515

179NXL-8S1/515  
EAN-No. 4000896275915

Assortment



Made in Germany

**NEW!**

**Incl. new 3/4" impact adapter, quick coupler**

More information on page 53

163-646/61 s 6 x 7 - 34 x 36 mm · s 6 - 32 mm; s 10 - 22 mm · s 8 - 19 mm · 762-15, 762-26



163-650/60



163-644/266



163-645/45



163-647/45



163-648/38





179NXXL-7/352 with 352 expert tools

Stainless steel work surface



352

5/3+

Including  
**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")

Assortment



Including  
2128N-1



1020 mm

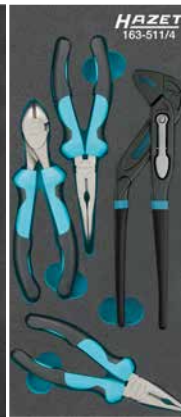


179NXXL-7  
Made in Germany  
Extra wide: 1,133 mm

163-481/194N



163-511/4

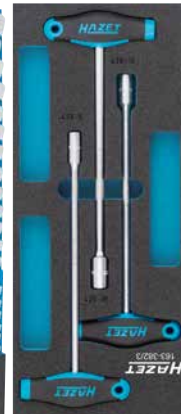


163-646/61

s 6 x 7 – 34 x 36 mm · s 6 – 32 mm; s 10 – 22 mm ·  
 s 8 – 19 mm · 762-15, 762-26



163-382/3



762-15  
Clamping range:  
33 mm  
Length: 150 mm



762-26  
Clamping range:  
56 mm  
Length: 260 mm

**Incl. grip pliers wrench**

More information on page 25

179NXXL-7/352  
EAN-No. 4000896279104



**NEW!**

163-480/57N



163-510/8



## 179NXXL-8/399 with 399 expert tools

5/3+

Including  
**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")



Including  
2128N-1



163-481/194N



163-172x50



1020 mm

163-259/14



163-646/61

s 6 x 7 – 34 x 36 mm · s 6 – 32 mm;  
s 10 – 22 mm · s 8 – 19 mm · 762-15, 762-26



163-674/15



**762-15**  
Clamping range:  
33 mm  
Length: 150 mm

**762-26**  
Clamping range:  
56 mm  
Length: 260 mm

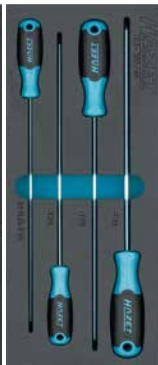
**Incl. grip pliers wrench**

More information on page 25

163-480/57N



163-380/4N



179NXXL-8/399  
EAN-No. 4000896279128

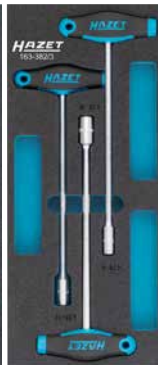


**NEW!**

163-479/26



163-382/3



## 179NXXL-8D/619 with 619 expert tools

Stainless steel work surface



619



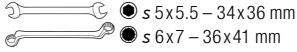
Over 30% more drawer depth!

With lateral door and socket strip

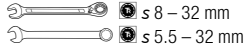


179NXXL-8D  
Made in Germany  
Extra wide: 1,167 mm

163D-10/30



163D-9/42



163D-1/148N

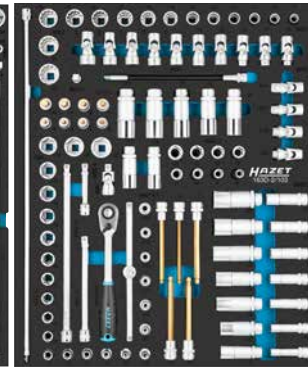


163D-2/103



179NXXL-8D/619

EAN-No. 4000896245185



1/2++ 1/2++

163D-7/24N



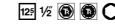
163D-6/53N



163D-3/94



163D-4/44



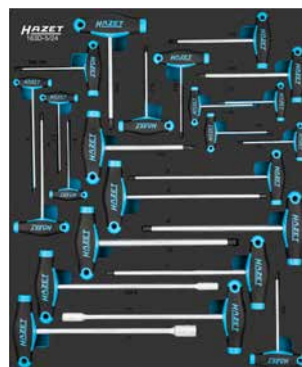
163D-11/11



163D-8/13



163D-5/24



163D-12/30



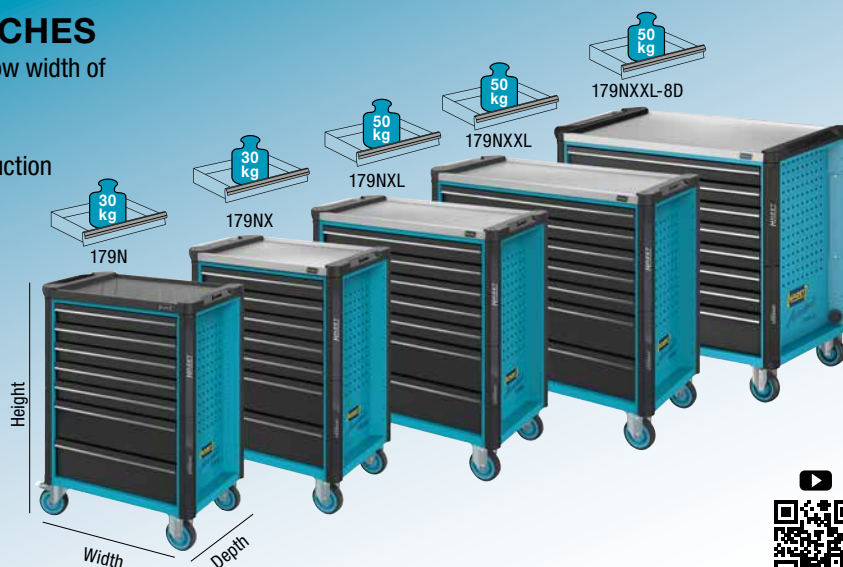
Including  
**HiPer**  
90 teeth · 4° ·  
1000 Nm (1/2")

Assortment



## TOOL TROLLEYS AND WORK BENCHES

- ▶ 179N series – Suitable for every application: with a narrow width of 785 mm up to XXL format with a width of 1,133 mm and a depth of up to 642 mm
- ▶ Extremely robust design thanks to double-walled construction
- ▶ Secure locking and heavy-duty drawer concept
- ▶ Sealed working surfaces protect the trolley interior
- ▶ Heavy-duty wheels with non-marking castors
- ▶ Developed and produced by HAZET "Made in Germany"

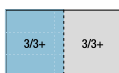


Assistant®

**Made in Germany**



### Service trolley 167

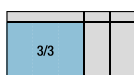


**Made in Germany**

HAZET No.	Side walls	EAN-No. 4000896+
167-3	–	205332
167-3S	✓	207206

### 176N

- Plastic cover with textures
- W x H x D: 780 x 1018 x 498 mm

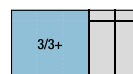


**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
176N-7	7	264681

### 179N

- Plastic work surface
- W x H x D: 785 x 1020 x 518 mm

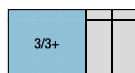


**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
179N-6	6	214570
179N-7	7	214488
179N-8	8	214587
179N-9	9	220236

### 179NX

- Stainless steel work surface
- W x H x D: 785 x 1020 x 518 mm

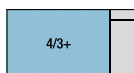


**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
179NX-6	6	215560
179NX-7	7	215577
179NX-8	8	215584

### 179NXL

- Stainless steel work surface
- W x H x D: 959 x 1020 x 518 mm

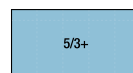


**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
179NXL-6	6	215171
179NXL-7	7	215164
179NXL-8	8	215218

### 179NXXL

- Stainless steel work surface
- W x H x D: 1133 x 1020 x 518 mm

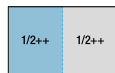


**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
179NXXL-7	7	214624
179NXXL-8	8	214778

### 179NXXL-8D/3

- Extra deep tool trolley
- Stainless steel work surface
- W x H x D: 1167 x 1020 x 642 mm



**Made in Germany**

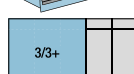
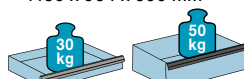
HAZET No.	Number of drawers	EAN-No. 4000896+
179NXXL-8D	8	242931
179NXXL-8D/3	8	245178



179NXXL-8D/3

### 179NW

- Mobile work bench
- W x H x D: 1150 x 964 x 600 mm



**Made in Germany**

HAZET No.	Number of drawers	EAN-No. 4000896+
179NW-7	7	219629
179NW-8	8	222933



## 179NWL

### Drawer concept:

- 6 flat drawers, height: 81 mm, loading capacity: 50 kg
- 1 high drawer, height: 166 mm, loading capacity: 50 kg
- 100% sliding-out with ball-bearing telescopic rails – self-closing

### Body:

- Wood multiplex birch work surface, 30 mm, oiled, replaceable
- Complete welded construction of the entire body for tough daily workshop use
- Optimised, yielding edge protection on all four corners with real impact protection thanks to internal damping concept

### High performance chassis:

- 2 swivel castors with dual brake

### Locking concept:

- Lateral lock position protects the key and lock from damage
- Highly secure closing system with central locking technology for optimum protection of property
- 2-stage locking:
  - Central locking, lockable with cylinder lock and 2 folding keys
  - Mutual drawer locking for minimum tilting risk

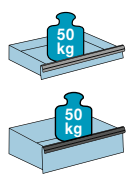
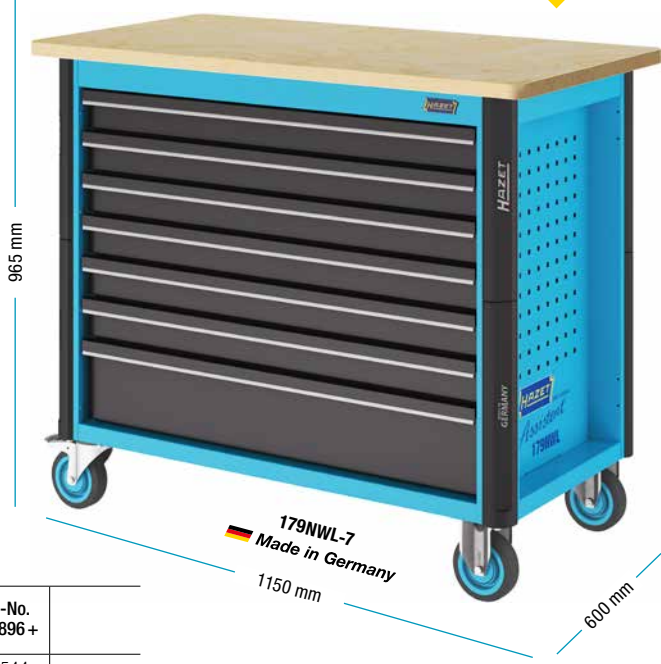
### Loading capacity:

- Total loading capacity (static): 1000 kg / (dynamic): 750 kg

Large drawer width 5/3+

5/3+

**NEW!**



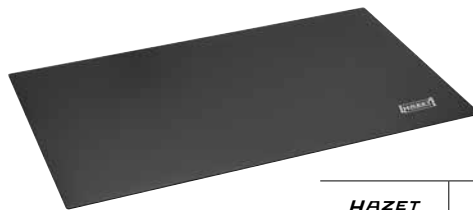
Lateral cylinder lock with 2 folding keys

Made in Germany

HAZET No.	Number of drawers	EAN-No. 4000896 +
179NWL-7	7	280544
179NWL-8	8	280568

## Assistent® Tool trolley / Work bench accessories

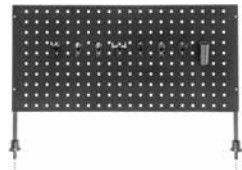
### Protective mats



- Robust PVC protective mat for stainless steel work surface
- Black matt, high-quality surface
- Oil and solvent resistant
- Thickness: 2 mm

**NEW!**

HAZET No.	Protective mat for tool trolley Assistent	Dimensions (mm)	EAN-No. 4000896 +
179NX-39	179NX	439 x 554 x 2	279647
179NXL39	179NXL	439 x 730 x 2	279623
179NXXL-39	179NXXL	439 x 904 x 2	279661
179NXXLD-39	179NXXL-D	564 x 904 x 2	279685



HAZET No.	Designation	EAN-No. 4000896 +
161N-3D	Cable drum (without holder)	237517
161N-3D/2	Cable drum incl. holder	237654
161N-5D	Socket strip for 179NXXL-8D	245161
161T-176N/4	Separation sheet set for flat drawer	265619
161T-176N/4H	Separation sheet set for high drawer	265596
176N-26	Perforated tool panel for 176N-7	265633
176N-261	Mounting rail	265657
179-35	Can holder, for 3 cans	141074
179N-21	Lateral door for 179N · 179NX · 179NXL · 179NXXL	215553
179N-21D	Lateral door for 179NXXL-8D	245154
179N-26	Perforated tool panel for 179N · 179NX	215522
179N-33	Paper bin incl. holder	236206
179N-35	Can holder, for at least 4 cans	224258
179N-40	Basic fixture for 179N · 179NX · 179NXL · 179NXXL · 179NXXL-8D	215591

HAZET No.	Designation	EAN-No. 4000896 +
179N-42	Laptop holder for 179N · 179NX · 179NXL · 179NXXL	215621
179N-45	Tablet holder	224210
179N-46	Impact wrench holder	224265
179N-50	Bracket for an L-Boxx	243068
179N-51	Bracket set for two L-Boxxes	243051
179N-510	Bracing surface for L-Boxx bracket 179N-51	243075
179N-75	Vice fastening for 179N · 179NX · 179NXL · 179NXXL	241835
179ND-75	Vice fastening for 179NXXL-8D · 179NXXL-8D/3	252343
179NW-11	Machinist's vice fastening set	221967
179NXL-26	Perforated tool panel for 179 NXL	215539
179NXXL-26	Perforated tool panel for 179NXXL	215546
180-24	Document holder	110827
180-34	Holder for paper reel	120840
2175N	Machinist's vice	013685

Universal tool bag, large

**NEW!**

with 73 expert tools

73

OR

with 89 expert tools

89

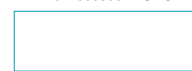


191T-6/73  
EAN-No. 4000896275373



HAZET No.	Designation	EAN-No. 4000896+	
191T-6L	Large tool bag, empty	272693	

191T-6/89  
EAN-No. 4000896279791



Universal tool bag, small, with 51 expert tools

51

Tool bag, small, with 51 expert tools

51



191T-5/51  
EAN-No. 4000896275359



HAZET No.	Designation	EAN-No. 4000896+	
191T-5L	Small tool bag, empty	272679	

191T-1/51  
EAN-No. 4000896260003



HAZET No.	Designation	EAN-No. 4000896+	
191T-1L	Small tool bag, empty	258482	

⊕ ⊕ ⊕ ⊕ ⊕ ⊕ 63 1/4 **83**

Tool set, with 83 expert tools



In L-Boxx



190L-136/83  
EAN-No. 4000896243303



10 3/8 10 3/8 ⊕ ⊕ ⊕ ⊕ **27**

3/8" High-voltage tool set, with protective insulation, with 27 expert tools

- Produced according to current DIN specifications – optimum protection and highest level of safety thanks to constant quality control
- Recess for retrofitting with 3/8" torque wrench, with protective insulation 5109KV

In L-Boxx



150/27  
EAN-No. 4000896245550



10 3/8 10 3/8 ⊕ ⊕ ⊕ ⊕ **52**

3/8" High-voltage tool set, with protective insulation, with 52 expert tools

- Joint development with a leading car manufacturer and in accordance with the German TÜV SÜD
- Surface: with protective insulation

In professional case

8816HPKV

150/52  
EAN-No. 4000896247578





**Non-slip and waterproof base tray:**  
For a stable stand when open and closed.  
Height 60 mm



**Ergonomic back padding:**  
For high wearing comfort



**Removable tool board:**  
For a perfect tool overview



**Organised system:**  
Individual compartments for each tool allow quick access and easy insertion

**The HAZET tool rucksack is more than just a means of transport – it is a well thought-out system for professionals who value organisation, safety and comfort!**

## HAZET tool rucksack: The smart solution for professionals

- **More freedom, less weight:** the modern alternative to heavy tool cases. It combines maximum mobility with perfect organisation and reliably protects your equipment – no matter where the job takes you.
- **Your workshop to go:** With 38 compartments and 44 fastening options, every tool is immediately to hand.
- **Flexible and well thought-out:** Removable tool board, elastic Molle straps and separate compartments for notebook or tablet make the rucksack versatile.
- **Robust and safe:** Waterproof base tray, hard-shell compartment for sensitive parts and hard-wearing material protect against dust, moisture and damage.
- **Ergonomic comfort:** Padded back section and optimum weight distribution ensure comfortable carrying – even when fully loaded.
- **Practical extras:** Magnetic fastener for quick opening, side pocket for water bottle and case strap for transport on trolleys.

### Technical data:

- **Material:**
  - Fibre thickness: 600D
  - Fibre density: 78T polyester
  - Polyurethane (PU) impregnation layer
  - Lightweight, robust and water-repellent
- **Volume:** 21.5 litres
- **Dimensions:** H x W x D: 510 x 390 x 290 mm
- **Payload weight:** 15 kg



## Tool rucksack with 56 expert tools



56

**NEW!**

**191R-1/56**  
EAN-No. 4000896279586

HAZET No.	Contents	
191R-1	Tool rucksack	1
9230B-2	Cordless screwdriver	1
2300SH-1	SmartHolder tool holder, 39 pieces	39
839P	Phase tester	1
811/6	Screwdriver set	6
2140N-30	Machinist's hammer, length: 300 mm	1
1850M-22	Combination pliers	1
1802M-22	Diagonal cutter	1

HAZET No.	Contents	
1979-74	Flash light	1
1987N-4	Gloves	1
2154-200	Folding rule	1
2154-40	Spirit level, length: 400 mm	1
1981	Metal saw frame	1
2105LG/9H	Offset screwdriver set, 9 pieces	9
760-18	Universal pliers	1



**Magnetic fastener:**  
The smart solution for effortless opening and closing



**Separate inner compartment:**  
For notebook or tablet



**Ready to hand:**  
Practical compartment for a water bottle



**Optimum protection:**  
Hard-shell compartment for mobile phone or keys



**NEW!**

**Tool rucksack, empty**

**191R-1**  
EAN-No. 4000896276820



**Tool rucksack with 89 expert tools**



**89 NEW!**

**191R-1/89**  
EAN-No. 4000896279609

HAZET No.	Contents	
<b>191R-1</b>	Tool rucksack	1
<b>9530-1/4</b>	Cordless drill set, 4 pieces - 1 quick charger - 2x rechargeable batteries 18-volt, 2.5 Ah	4
<b>2200SC-32</b>	SmartCase socket set, 59 pieces	59
<b>839P</b>	Phase tester	1
<b>811/6</b>	Screwdriver set , 6 pieces	6
<b>2140N-30</b>	Machinist's hammer, length: 300 mm	1
<b>1850M-22</b>	Combination pliers	1

HAZET No.	Contents	
<b>1802M-22</b>	Diagonal cutter	1
<b>1979-74</b>	Flash light	1
<b>1987N-4</b>	Gloves	1
<b>2154-200</b>	Folding rule	1
<b>2154-40</b>	Spirit level, length: 400 mm	1
<b>1981</b>	Metal saw frame	1
<b>760-18</b>	Universal pliers	1

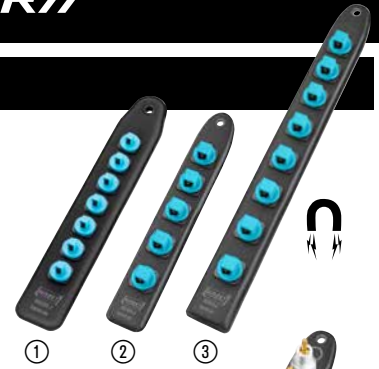
## 1/4" · 1/2" SmartRail



### SmartRail, empty

Made in Germany

No.	HAZET No.	■	Number of slots	EAN-No. 4000896 +
①	850SR-7	1/4"	7	249626
②	900SR-5	1/2"	5	244508
③	900SR-8	1/2"	8	244515



### 1/4" Hexagon, long 50 mm

6.3 1/4" ⑦

- s 5.5 · 6 · 7 · 8 · 10 · 12 · 13 mm

Made in Germany

850LG-SR/7

EAN-No. 4000896250691



### 1/2" Impact socket set

12.9 1/2" ⑤

- Plastic sleeve to protect the rim
- s 17 mm (3x) · 19 mm (2x)

Made in Germany

903SLG-SR/5

EAN-No. 4000896245253



### 1/2" Serration, short

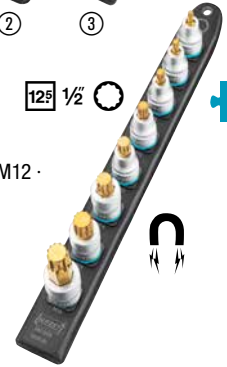
12.9 1/2" ⑧

- s M5 · M6 · M8 · M10 · M12 · M14 · M16 · M18

Made in Germany

990-SR/8

EAN-No. 4000896245352



## 1/4" SmartHolder

6.3 1/4" 6.3 1/4" 6.3 1/4" 6.3 1/4"

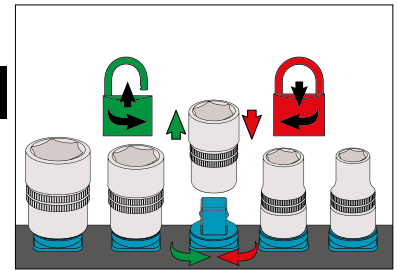
### 1/4" SmartHolder with 39 screwdriver bits, long 50 mm and short 25 mm

- 18 screwdriver bits short, 25 mm:
  - s 0.6 x 4.5 mm
  - PH1 · PH2 · PH3
  - PZ1 · PZ2 · PZ3
  - s 3 · 4 · 5 · 6 · 8 mm
  - T10 · T15 · T20 · T25 · T30 · T40
- 11 screwdriver bits long, 50 mm:
  - s 0.8 x 5.5 mm
  - PH2
  - PZ1 · PZ2
  - s 3 · 4 · 5 · 6 mm
  - T20 · T25 · T30

- 6 sockets, hexagon:
  - s 5.5 · 7 · 8 · 10 · 12 · 13 mm
- Mini solid steel fine-tooth reversible ratchet
- Bit holder with magnet
- Adapter 6.3 = 1/4" → 6.3 = 1/4"
- Adapter 6.3 → 6.3



reddot winner 2023



2300SH-1

EAN-No. 4000896246588

### 1/4" SmartHolder with 16 screwdriver bits, short 25 mm

6.3 1/4"

- s 0.5 x 4 · 1.2 x 6.5 mm
- PH1 · PH2 · PH3
- s 3 · 4 · 5 · 6 mm
- T10 · T15 · T20 · T25 · T27 · T30 · T40

2304SH-1

EAN-No. 4000896250677



6.3 1/4"

- s 0.4 x 1.5 · 0.5 x 4 · 1.2 x 6.5 mm
- PZ1 · PZ2 · PZ3
- s 3 · 4 · 5 · 6 mm
- T10 · T15 · T20 · T25 · T30 · T40

2304SH-2

EAN-No. 4000896250653



6.3 1/4"

- T6 · T7 · T8 · T9 · T10 · T15 · T20 · T25 · T27 · T30 · T40
- T10H · T15H · T20H · T25H · T30H

2304SH-3

EAN-No. 4000896250639



### 1/4" SmartHolder with 8 screwdriver bits, long 50 mm

6.3 1/4"

- PH1 · PH2
- s 3 · 4 · 5 mm
- T15 · T20 · T25

2304SH-11

EAN-No. 4000896250615



6.3 1/4"

- 0.8 x 5.5 mm
- PZ1 · PZ2
- s 4 · 5 · 6 mm
- T20 · T25

2304SH-12

EAN-No. 4000896250592



6.3 1/4"

- T10 · T15 · T25 · T27 · T30 · T40
- T20 (2x)

2304SH-13

EAN-No. 4000896250578





## 1/4" Ratcheting bit screwdriver with built-in magazine



Incl. extension (80 mm) 810 R-2



**FACELIFT!**



**EJECT!**



Quick bit change with just one hand

**Ratchet with free-running function**

Set includes 12 screwdriver bits

			0.5 x 4.0 · 1.2 x 6.5 mm
			PH1 · PH2
			PZ1 · PZ2
			5 · 4 · 5 · 6 mm
			T15 · T20 · T25

**811R-3**

EAN-No. 4000896270569

Set includes 12 screwdriver bits

			0.8 x 5.5 mm
			PH2 · PH3
			5 · 3 · 4 · 5 · 6 mm
			T15 · T20 · T25 · T27 · T30

**811R-4**

EAN-No. 4000896270583

## 1/4" Cordless screwdriver

- Torque range max: 5 Nm
- 3 torque levels via selector switch
- LED light with persistence afterglow
- Magnetic holder fixes the tool in place
- USB-C charging port with rubber cover (incl. USB-A / USB-C charging cable)
- L x W x H: 180 x 35 x 35 mm

**NEW!**



**Slim, handy – fits into work clothes (folding rule pocket)**

**9230B-2**

EAN-No. 4000896269266

## Multitool 13-in-1

- Universal tool with 13 practical functions
- Material made of high-quality stainless steel
- Ergonomically shaped handle with rounded finger rest
- With a practical belt clip
- Including sturdy belt bag



**13 practical functions:**

- Snipe nose pliers, combination pliers
- Diagonal cutter, knife
- Scissors, multi-purpose cutter
- Bottle opener with flat screwdriver, 5 x 0.1 mm
- Can opener with flat screwdriver, 3 x 0.1 mm
- Phillips-Recess screwdriver, PH2
- Mandrel, file, saw
- Hex wrenches 7, 8, 10, 14 mm



**2159-1**

EAN-No. 4000896269549

6.3 1/4 6.3 1/4

## 1/4" Screwdriver bit set



**EJECT!**



Quick bit change with just one hand

		Bit adapter
		5 · 0.6 x 4.5 · 0.8 x 5.5 · 1 x 6 mm
		PH 1 (3x) · PH 2 (3x) · PH 3
		PZ 1 (3x) · PZ 2 (3x) · PZ 3
		5 · 3 · 4 · 5 · 6 mm
		T10 · T15 (2x) · T20 (2x) · T25 (2x) · T27 · T30 (2x) · T40 (2x)
		T20H · T30H

**2240N/36**

EAN-No. 4000896187614

6.3 1/4 6.3 1/4

## 1/4" Screwdriver bit set



**EJECT!**



Quick bit change with just one hand

		Bit adapter
		5 · 0.5 x 4 · 0.6 x 4.5 · 0.8 x 5.5 · 1 x 6 mm
		PH1 (4x) · PH2 (4x) · PH3 (2x)
		PZ1 (3x) · PZ2 (3x) · PZ3
		5 · 2 · 2.5 · 3 · 4 · 5 · 6 mm
		T6 · T7 · T8 · T9 · T10 · T15 (2x) · T20 (2x) · T25 (2x) · T27 (2x) · T30 (2x) · T40 (2x)
		T10H · T15H · T20H · T25H · T27H · T30H

**2240N/51**

EAN-No. 4000896187607

Slot / Phillips set



811/6  
EAN-No. 4000896258383



4 x		0.5x3.0 · 0.8x4.0 · 1.0x5.5 · 1.2x6.5 mm
2 x		PH 1 · PH 2

TORX® set



811T/6  
EAN-No. 4000896258406



6 x		T 10 · T 15 · T 20 · T 25 · T 27 · T 30
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Set with impact cap



811S/5  
EAN-No. 4000896258420



3 x		0.8x4.5 · 1.0x5.5 · 1.2x7 mm
2 x		PH 1 · PH 2

Slot / Phillips set with holder



- Practical holder with keyhole for wall mounting



811SH-1/7  
EAN-No. 4000896264605

4 x		0.5x3.0 · 0.8x4.0 · 1.0x5.5 · 1.2x6.5 mm
2 x		PH 1 · PH 2

Electronic screwdriver set, TORX®



811EL-T/7  
EAN-No. 4000896259922

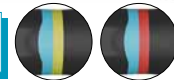


7 x		T 5 · T 6 · T 7 · T 8 · T 9 · T 10 · T 15
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Electronic screwdriver set



811EL/7  
EAN-No. 4000896259908



4 x		0.23x1.5 · 0.4x2 · 0.4x2.5 · 0.5x3 mm
3 x		PH 00 · PH 1 · PH 2

High-voltage screwdriver set for electricians, with protective insulation



- Non-slip HAZET 3-component handle, allows high power transmission, with hanging hole
- Phase tester (839P), 220 – 250 V according to DIN VDE 0680-6



- Contents:
- 811KV-PH1, -PH2
  - 811KV-25, -35, -40
  - 839P



811KV/6  
EAN-No. 4000896268146

Offset screwdriver set

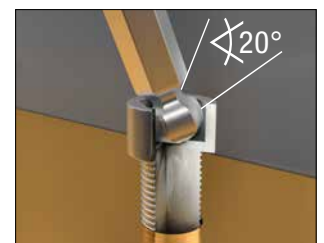


- Extra long design
- Plastic clip
- Surface: nickel-plated

Contents:  
– s 1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 · 8 · 10 mm



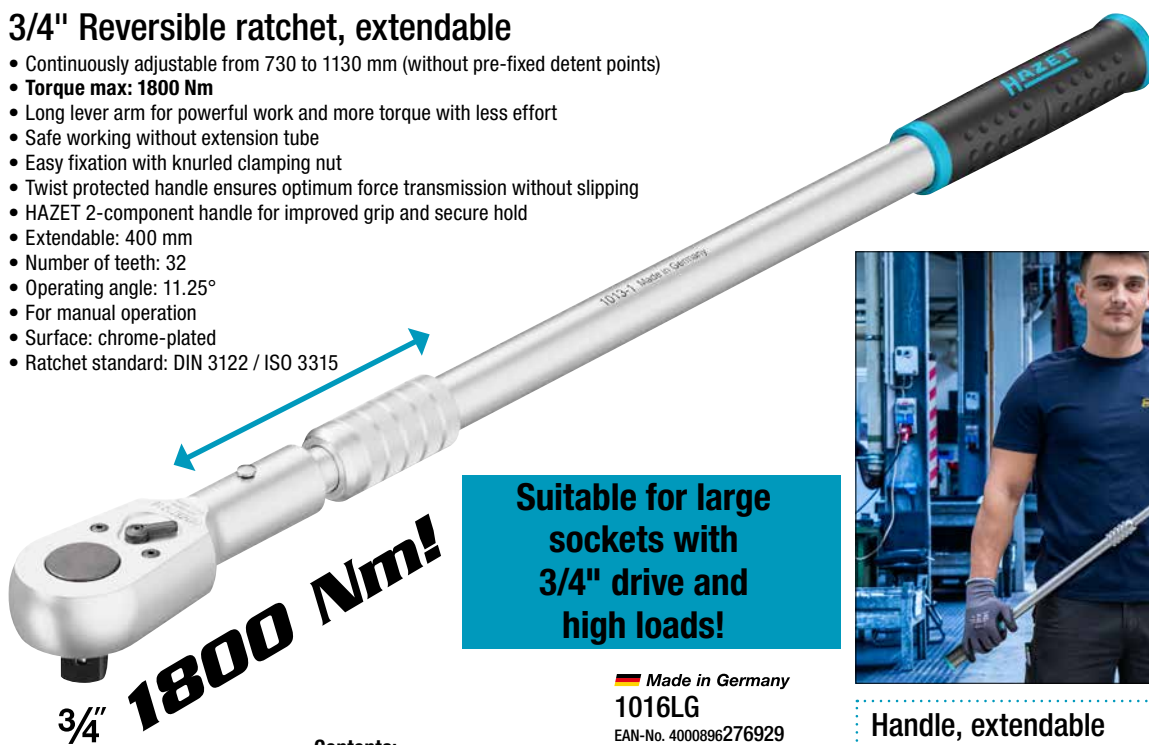
With ball-head



Germany Made in Germany  
2105LG/9H  
EAN-No. 4000896012015

## 3/4" Reversible ratchet, extendable

- Continuously adjustable from 730 to 1130 mm (without pre-fixed detent points)
- **Torque max: 1800 Nm**
- Long lever arm for powerful work and more torque with less effort
- Safe working without extension tube
- Easy fixation with knurled clamping nut
- Twist protected handle ensures optimum force transmission without slipping
- HAZET 2-component handle for improved grip and secure hold
- Extendable: 400 mm
- Number of teeth: 32
- Operating angle: 11.25°
- For manual operation
- Surface: chrome-plated
- Ratchet standard: DIN 3122 / ISO 3315



3/4"

**1800 Nm!**

**Suitable for large sockets with 3/4" drive and high loads!**

Made in Germany

1016LG

EAN-No. 4000896276929

**Contents:**

- Handle, extendable 1013-1
- Reversible ratchet head 1016

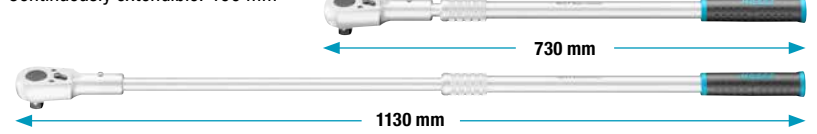


20 3/4"

**NEW!**



Continuously extendable: 400 mm



### Handle, extendable

- Continuously adjustable from 610 to 1010 mm (without pre-fixed detent points)
- For 3/4" reversible ratchet head 1016

**NEW!**

Made in Germany

1013-1

EAN-No. 4000896273546

## HiPer fine-tooth reversible ratchets

- Developed and produced "Made in Germany"
- High permanent load for durability
- 90 teeth, 4° fine toothed for confined spaces
- Locking function of the lever prevents unwanted switching
- A lot more performance with the same dimensions
- Strict production tolerances prevent dirt from getting in



863HPB



HiPer series



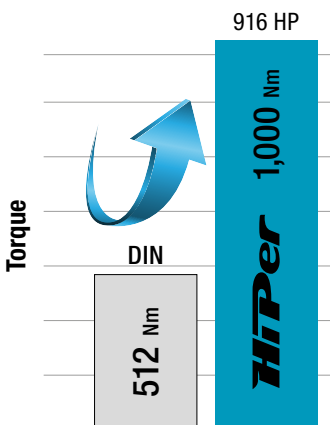
6.3 1/4" 6.3 1/4" 10 3/8" 12.5 1/2"



### DIN/HiPer performance comparison using the example of 916 HP

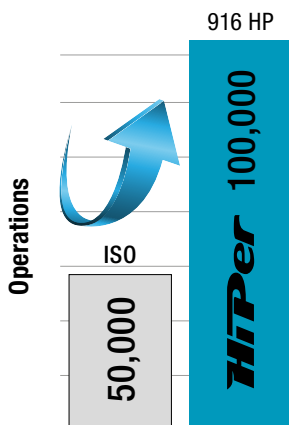
**Peak load**

DIN 3122:2017-04 (static load)



**Durability | Permanent load**

ISO 3315:2018-05 (dynamic load)



**Static AND dynamic – double precision in perfection!**

HAZET No.	Drive	Nm max	Length mm	EAN-No. 4000896 +
<b>Our classics!</b>				
① 863HPB	6.3 1/4"	120	116	235346
② 863HP	6.3 1/4"	120	116	226917
③ 8816HP	10 3/8"	400	200	235063
④ 916HP	12.5 1/2"	1.000	275	213894
⑤ 916HPL	12.5 1/2"	1.000	415	219209
⑥ 916HPLG	12.5 1/2"	1.000	414 – 614	233076
<b>Short design!</b>				
⑦ 916HPK	12.5 1/2"	400	200	244379
<b>With safety locking!</b>				
⑧ 863HPS	6.3 1/4"	100	116	237234
⑨ 8816HPS	10 3/8"	340	200	237241
⑩ 916HPS	12.5 1/2"	850	275	237258

## Grip pliers wrenches

- Compact and at the same time highly resilient
- In four different lengths: 125 · 150 · 180 · 260 mm
- Convenient – thanks to quick adjustment with proven HAZET tip/step lever function
- One-hand presetting possible
- Permanent laser-marked scaling for easy setting and reading
- High corrosion resistance due to chrome-plated, easy-to-clean pliers legs
- Heavy-duty pliers legs made of case-hardened chrome vanadium steel
- Comfortable grip thanks to double dip coating – lies well in the hand
- Fine detent distance enables any wrench size in the clamping range

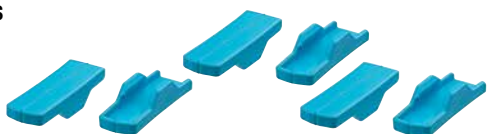


**Made in Germany**

HAZET No.	Length mm	Detent distance mm	Number of detent positions	Clamping range mm	EAN-No. 4000896 +
762-12	125	2	12	26	249800
762-15	150	2	15	33	249640
762-18	180	2	19	42	249787
762-26	260	2.5	20	56	249664

### Protective jaws

- Contents: 3 pairs



**Made in Germany**

762-018/6	Protective jaws for grip pliers wrench 762-18	259861
762-026/6	Protective jaws for grip pliers wrench 762-26	259885

## Universal pliers

- Compact and at the same time highly resilient
- In four different lengths: 125 · 150 · 180 · 260 mm
- Convenient – thanks to quick adjustment with proven HAZET tip/step lever function
- Long service life due to extremely hard jaw serration
- More force thanks to teeth offset against the direction of rotation
- Precise latching with the aid of laser-cut serration
- Heavy-duty pliers legs made of case-hardened chrome vanadium steel
- Phosphatised surface
- Pleasant to grip thanks to double dip coating – lies well in the hand
- Fine detent distance enables any wrench size in the clamping range

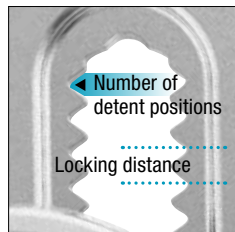


Tube      6-point      Square      Nail and wire-holder function      Flat material

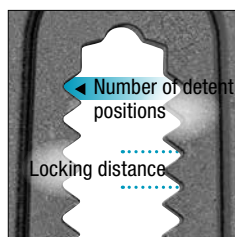
**Made in Germany**

HAZET No.	Length mm	Detent distance mm	Number of detent positions	Clamping range mm	EAN-No. 4000896 +
760-12	125	2	13	27	249749
760-15	150	2	14	34	249688
760-18	180	2	17	36	249763
760-26	260	2.5	17	50	249701

Production



Production



## Set of grip pliers wrenches

- Contents
  - 762-12
  - 762-18
  - 762-26



**Made in Germany**

762/3

EAN-No. 4000896269105

## Set of grip pliers wrenches and universal pliers

- Contents
  - 760-12
  - 762-12



**Made in Germany**

760/2

EAN-No. 4000896269068

## Universal pliers set

- Contents
  - 760-12
  - 760-18
  - 760-26



**Made in Germany**

760/3

EAN-No. 4000896269082

### 1/4" Solid steel fine-tooth reversible ratchet for screwdriver bits

- 90 mm short design
- 60 teeth, 6° operating angle
- With locking spring to securely hold the screwdriver bits



Made in Germany  
**863MB**  
EAN-No. 4000896212187



6.3 1/4

### 1/4" · 3/8" · 1/2" · 3/4" Adapter set

- For manual operation

12.5 1/2 20 3/4  
10 3/8 6.3 1/4  
6.3 1/4



Made in Germany  
**958/7**  
EAN-No. 4000896204595



### Ratcheting combination wrench set

- Ratchet function with one-hand reversing switch
- Fine-tooth, 72 teeth, operating angle 5° (s 8 mm: 60 teeth, operating angle 6°) 13°
- Surface: chrome-plated



s 8 · 10 · 13 · 17 · 19 mm

**606/5**  
EAN-No. 4000896177998



5

### 1/4" · 3/8" · 1/2" Adapter set

- For ratcheting combination wrenches

**Contents:**

- 3 ratcheting combination wrench adapters with retaining knob:  
10 mm ● to 6.3 1/4 · 13 mm ● to 10 3/8 · 19 mm ● to 12.5 1/2
- 1 screwdriver bit adapter: 10 mm ● to 6.3 1/4



**606/4SPC**  
EAN-No. 4000896127399



4

### Combination wrench set

- Up to 70% above DIN
- Slim heads
- Box-end head angled at 15°
- Surface: chrome-plated, head polished



s 8 · 10 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 mm

Made in Germany  
**600SPC/10**  
EAN-No. 4000896118465



10



s 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 mm

Made in Germany  
**600SPC/16**  
EAN-No. 4000896186235



16

### Quick-clamping puller set

- 5-piece set in display stand

**Contents:**

- 1750-9 · 1750-11 · 1750-14 · 1750-19 · 1750-26

**1750/5**  
EAN-No. 4000896251476

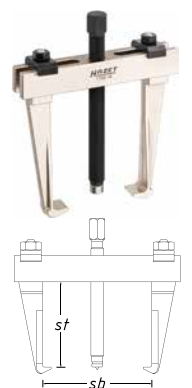


5

### Quick-clamping puller

- Solid all-steel bridge
- Forged arms

HAZET No.	sb mm	st mm	EAN-No. 4000896+
1750-9	100	80	249923
1750-11	135	80	249947
1750-14	135	137	249961
1750-19	185	160	249985
1750-26	260	220	250028
1750-34	345	260	250042
1750-44	440	260	250134



### Universal ball joint puller

- Removing the ball joint pivot from e.g. steering arms, steering tie rods, stabilizers
- Jaw opening: 23 mm
- Clamping range: 65 mm
- For the most common vehicles
- Large clamping range due to continuous vertical adjustment and turning of the lower part

**1779-1**  
EAN-No. 4000896135974



### Universal ball joint puller

- Removing the ball joint pivot from e.g. steering tie rods, stabilizers
- For **FORD · BMW · Volvo · TOYOTA · OPEL/VAUXHALL · VW · AUDI · RENAULT**
- Jaw opening: 20 mm
- Clamping range: 2-stage  
– Level 1: up to 30 mm  
– Level 2: up to 50 mm

Made in Germany  
**1790-7**  
EAN-No. 4000896148073



### Beam puller

- Tensioning, pulling, pressing of timbers
- Drop forged, tempered hooks
- **Beam puller**
- Smooth operation of trapezoidal thread TR 16 x 5
- Ergonomic design – with reversible ratchet
- Span: 115 mm
- Overall width: 440 mm
- Ratchet length: 275 mm
- 2 puller hooks



**Our classic!**



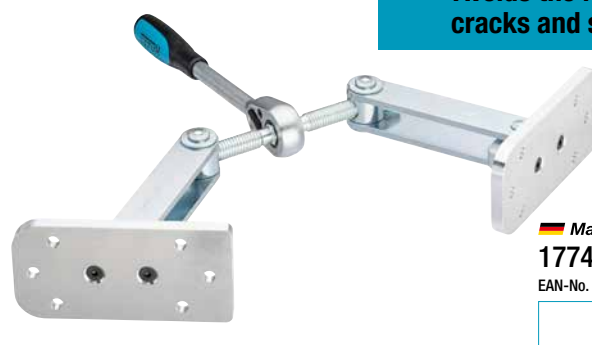
**Made in Germany**  
**1774-1**  
EAN-No. 4000896180578

### Beam/plate puller

- The use of wood screws results in only minor processing marks
- Suitable for wood types with increased risk of cracking and splitting
- Tensioning, pulling, pressing of timbers
- Suitable for hard-to-reach areas
- Simple and ergonomic handling thanks to reversible ratchet
- Smooth operation of trapezoidal thread TR 16 x 5
- 6 boreholes each 8.5 mm Ø per aluminium plate
- Span: 115 mm
- Overall width: 581 mm
- Total height: 280 mm
- Aluminium plate size: 150 x 75 mm
- Number of aluminium plates: 2



**Avoids the risk of cracks and splits!**



**Made in Germany**  
**1774-2**  
EAN-No. 4000896264445

## Torque tools

### Torque screwdriver for bits

- "Ratchet function" with free-running mechanism, featuring right · left · fixed switching · enables fast work thanks to smooth re-gripping when operating screw connections, even in confined installation spaces
- Excellent readability of the torque setting thanks to large, clear numerical display
- Short 36° release distance with ergonomic release behaviour and clearly audible signal
- Accuracy ± 6% of scale value (in direction of actuation for right-hand tightening)



red dot winner 2025



EISENaward 2024



6.3 1/4



### SYSTEM 6004CT with standard handle



**NEW SIZE!**

**Made in Germany**

HAZET No.	Nm range	Release accuracy tolerance ± %	EAN-No. 4000896 +
6004CT-3	2–30 cNm (± 0.02 – 0.3 Nm)	6	260027
6004CT-12	0.2 – 1.2 Nm	6	260041
6004CT-60	1 – 6 Nm	6	277247

### SYSTEM 6005CT with sliding T-handle for high torques

- Better power transmission thanks to ergonomic T-handle



**Made in Germany**

HAZET No.	Nm range	Release accuracy tolerance ± %	EAN-No. 4000896 +
6005CT-60	1 – 6 Nm	6	260065
6005CT-100	4 – 10 Nm	6	260089



## SYSTEM 5000-3CT

Made in Germany



### OUR WORKSHOP CLASSICS!

- ▶ Series with large measuring range: 1 – 800 Nm
- ▶ 17 versions with 1/4" · 3/8" · 1/2" · 3/4" reversible ratchet and reversible ratchet for screwdriver bits or insert square 9x12 · 14x18 mm
- ▶ Accuracy ± 3% of the scale value (5107 ± 4%) in direction of actuation

- ▶ Tested in accordance with DIN EN ISO 6789-2:2017 with calibration certificate and serial number
- ▶ HAZET's own Service Centre for the best aftersales service
- ▶ Developed and produced by HAZET "Made in Germany"



6.3 1/4" 10 3/8" 12.5 1/2" 20 3/4"



### With reversible ratchet!

Made in Germany

HAZET No.	Output	Nm range	Release accuracy tolerance ± %	Length mm	EAN-No. 4000896 +
5107-3CT	6.3 1/4"	1 – 9	4	234	218875
5108-3CT	6.3 1/4"	2.5 – 25	3	234	218882
5110-3CT	10 3/8"	10 – 60	3	320	218899
5111-3CT	10 3/8"	20 – 120	3	375	235384
5120-3CT	12.5 1/2"	10 – 60	3	320	218905
5121-3CT	12.5 1/2"	20 – 120	3	421	218912
5122-3CT	12.5 1/2"	40 – 200	3	519	219001
5123-3CT	12.5 1/2"	60 – 320	3	628	218998
5143-3CT	12.5 1/2"	100 – 400	3	790	235407
5145-3CT	20 3/4"	300 – 800	3	1271	218929



No more turning back!



### With 1/4" reversible ratchet for screwdriver bits!

Made in Germany

HAZET No.	Output	Nm range	Release accuracy tolerance ± %	Length mm	EAN-No. 4000896 +
5107B-3CT	6.3 1/4"	1 – 9	4	234	244584
5108B-3CT	6.3 1/4"	2.5 – 25	3	234	244591



### With plug connection!

Made in Germany

HAZET No.	Output mm	Nm range	Release accuracy tolerance ± %	Length mm	EAN-No. 4000896 +
5280-3CT	9 x 12	2.5 – 25	3	218	239290
5290-3CT	9 x 12	10 – 60	3	291	228904
5291-3CT	14 x 18	20 – 120	3	385	277209
5292-3CT	14 x 18	40 – 200	3	484	228911
5293-3CT	14 x 18	60 – 320	3	594	277223

Suitable insert tools



9 x 12 14 x 18

Effective length calculator



Effective length calculation



NEW SIZES!



### 3/8" Insert tool set

• s 10 · 13 · 14 · 15 · 17 · 19 mm

9 x 12 10 3/8" 7

Made in Germany

6450C/7

EAN-No. 4000896231102



### 1/2" Insert tool set

• s 16 · 17 · 18 · 19 · 22 · 24 mm

14 x 18 12.5 1/2" 7

Made in Germany

6450D/7

EAN-No. 4000896231119





**Our quality makes the difference:**

**Reliable performance and long service life!**

Flexible contacts ① help to prevent battery wear and extend their service life.

Anti-vibration pads ② and a latching bracket on the head side of the battery ③ minimise vibration and thus increase the service life of the batteries and devices. (No "deflection" of the battery > "wobbling effect")



# TOTALLY INSPIRING!

HAZET RECHARGEABLE BATTERY SYSTEM – COMPATIBLE WITH ALL DEVICES OF THE NEW SYSTEM 9500

## Battery pack Li-ion, 18 V

- Compatible with all devices of the 9500 series

### 2.5 Ah

- 18 V Li-ion battery pack 2.5 Ah
- Dimensions L x W x H: 120 x 75 x 50 mm
- Weight: 0.42 kg



9500-025

EAN-No. 4000896265138



### 5 Ah

- 18 V Li-ion battery pack 5 Ah
- Dimensions: L x W x H: 120 x 75 x 70 mm
- Weight: 0.74 kg



9500-05

EAN-No. 4000896266166



## Quick charger for 18 V rechargeable batteries

- Reaches 80% of the charging capacity after about 30 minutes thanks to a special charging process



9501-1018

EAN-No. 4000896265114



## Battery starter set 3

- For charging the 18 V battery pack

### Contents

- 2x Li-ion battery pack 9500-05 (5 Ah, 18 V)
- Quick charger 9501-1018



9500-05/3

EAN-No. 4000896265251



## Holder for RECHARGEABLE BATTERY SYSTEM 9500

- For HAZET tool trolleys "Assistent" 167-3S · 176N · 178N · 179N · 179NX · 179NXL · 179NXXL · 179NXXL-8D and work bench "Assistent" 177W, 179NW and 179NWL
- Individual attachment to HAZET perforated tool boards with square perforation

### Holder for cordless tools

- Holds up to three cordless tools
- L x W x H: 334 x 220 x 152 mm



Made in Germany

179N-55

EAN-No. 4000896269839



### Holder for 2 battery packs

- For 2 battery packs 9500-025, 9500-05
- L x W x H: 180 x 15 x 100 mm



Made in Germany

179N-56

EAN-No. 4000896269815



### Holder for HAZET battery charger

- For battery charger 9501-1018
- Cable protection
- L x W x H: 209 x 86 x 174 mm



Made in Germany

179N-57

EAN-No. 4000896269792

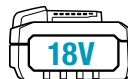


### 1/2" Cordless impact wrench set, 18 V

12<sup>S</sup> 1/2" 4

**Contents**

- Cordless impact wrench 9512-600
- 2x Li-ion battery pack 9500-05 (5 Ah, 18 V)
- Quick charger 9500-18



**600 Nm**



9512-600/4

EAN-No. 4000896265176



**Cordless impact wrench 9512-600**

- Max. loosening torque: 600 Nm
- Revolutions per minute: 2700
- Weight (without battery): 1.17 kg

### 1/2" Cordless impact wrench set, 18 V

12<sup>S</sup> 1/2" 4

**Contents:**

- Cordless impact wrench 9512-950
- 2x Li-ion battery pack 9500-05 (5 Ah, 18 V)
- Quick charger 9500-18

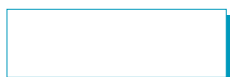


**950 Nm**



9512-950/4

EAN-No. 4000896272716



**Cordless impact wrench 9512-950**

- Max. loosening torque: 950 Nm
- Revolutions per minute: 2450
- Weight (without battery): 1.9 kg

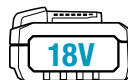
### 3/4" Cordless impact wrench set, cordless work light, 18 V

**NEW!**

20 3/4" 5

**Contents:**

- Cordless impact wrench 9513-2100
- 2x Li-ion battery pack 9500-05 (5 Ah, 18 V)
- Quick charger 9501-1018
- Cordless work light 9579-10



**2100 Nm**



9500P-3/3

EAN-No. 4000896279883



**Free!**

**Cordless work light 9579-10**

- LED light head can be swivelled 180° and 270°
- High-performance LED cordless light with 8 light emitting diodes
- 3 brightness levels: 200 · 500 · 1000 lm

**Cordless impact wrench 9513-2100**

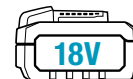
- Max. loosening torque: 2100 Nm
- Revolutions per minute: 1900
- Weight (without battery): 3.1 kg

## Cordless drill set, 18 V

4

**Contents**

- Cordless drill 9530-10
- 2x Li-ion battery pack 9500-025 (2.5 Ah, 18 V)
- Quick charger 9500-18



9530-1/4

EAN-No. 4000896265213

2,5 Ah

**Cordless drill 9530-10**

- Number of torque levels: 18 + 1
- Drill diameter: 1.5 – 13 mm
- Weight (without battery): 1.14 kg

## Cordless drill, 1/2" cordless impact wrench, cordless right-angle grinder set, 18 V

12<sup>5</sup> 1/2 6

**Contents**

- Cordless drill 9530-10
- Cordless impact wrench 9512-950
- Cordless right-angle grinder 9533-10
- 2x Li-ion battery pack 9500-05 (5 Ah, 18 V)
- Quick charger 9501-1018



1/2"



9500P-1/6

EAN-No. 4000896265190

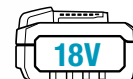
5 Ah

## Hybrid cordless radio, cordless dry vacuum cleaner, cordless work light, 18 V

3

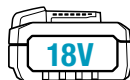
**Contents**

- Professional hybrid cordless DAB radio 9580-10
- Cordless dry vacuum cleaner 9543-10
- Cordless work light 9579-10



9500P-2/3

EAN-No. 4000896265152



**Auto stop function** stops the machine as soon as the striking mechanism starts or stops working when it is released: avoids overtightening or loss of screws and nuts during operation!

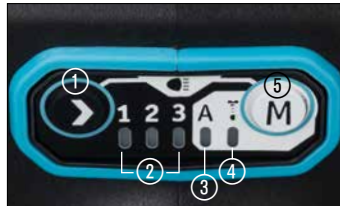
## 1/2" Cordless impact wrench, compact, 18 V

### Max. loosening torque: 600 Nm

- Short head length ensure ideal working in tight installation spaces
- Prevents overtightening of small screws, for example, thanks to the option of setting in three different speed ranges ("Speed Command")
- Forward / reverse with switch-on lock
- Max. tightening torque: 406 Nm
- Max. loosening torque: 600 Nm
- Idle speed: Level 1: 0 - 1000 rpm, level 2: 0 - 1800 rpm, level 3: 0 - 2700 rpm.
- Idle stroke rate: 0-3750 rpm.
- Electronic emergency brake
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series
- Weight (without battery): 1.2 kg

①	Selection button for levels 1 - 3
②	Status lights: Levels 1 - 3
③	Indicator lights: Auto stop function
④	Indicator light: Wood function
⑤	Selection button for auto stop or wood function

**Wood function:** Significantly increases performance when driving screws into wood.



## 1/2" Cordless impact wrench, 18 V

### Max. loosening torque: 950 Nm

- Powerful impact mechanism for maximum performance enables the operation of stuck, e.g. rusted screw connections, even in extreme applications
- LED light with persistence afterglow
- Prevents overtightening of small screws, for example, thanks to the option of setting in three different speed ranges ("Speed Command")
- Forward / reverse with switch-on lock
- Tightening torque: level 1 (maximum): 150 Nm, level 2 (maximum): 200 Nm, level 3: maximum: 750 Nm
- Loosening torque maximum: 950 Nm
- Idle speed: Level 1: 0 - 1000 rpm, level 2: 0 - 2000 rpm, level 3: 0 - 2450 rpm.
- Electronic emergency brake
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series
- Weight (without battery): 1.9 kg

①	Selection button for levels 1 - 3
②	Status lights: levels 1 - 3
③	Indicator light: Auto stop function
④	Selection button for auto stop function



Patented vibration damping protects the wrist and the battery locking element



## 3/4" Cordless impact wrench, 18 V

### Max. loosening torque: 2100 Nm

- Prevents overtightening of small screws, for example, thanks to the option of setting in three different speed ranges ("Speed Command")
- Forward / reverse with switch-on lock
- Infinite speed regulation
- 3 tightening torque levels
- Idle speed - level 1: maximum: 500 rpm, level 2 (maximum): 1000 rpm, level 3 (maximum): 1900 rpm.
- Max. loosening torque: 2100 Nm
- Idle stroke rate: 0-2350 rpm.
- Electronic emergency brake
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series
- Weight (without battery): 3.1 kg

①	Selection button for levels 1 - 3
②	Status lights: levels 1 - 3
③	Indicator light: Auto stop function
④	Selection button for auto stop function



Patented vibration damping protects the wrist and the battery locking element



### Cordless drill, 18 V

- Quick-action drill chuck, metal version with auto-lock function
- Electronic emergency brake
- Forward/reverse with switch-on lock
- LED light with persistence afterglow
- Number of torque levels: 18 + 1
- Tightening torque (hard) maximum: 65 Nm
- Drill diameter: 1.5 – 13 mm
- Idle speed: Level 1: 0 - 500 rpm, level 2: 0 - 1800 rpm.
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series



Without rechargeable battery and charger

9530-10

EAN-No. 4000896266142



### Cordless impact drill, 18 V

- Quick-action drill chuck, metal version with auto-lock function
- Electronic emergency brake
- LED light with persistence afterglow
- Forward/reverse with switch-on lock
- Number of torque levels: 23 levels
- Tightening torque (hard) maximum: 158 Nm
- Maximum drill diameter: Wood: 89 mm, Steel: 13 mm
- Idle speed: Level 1: 0 - 700 rpm, level 2: 0 - 2500 rpm.
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series
- Anti-kickback switches off the motor when screw connections and drill holes are blocked, preventing the wrist from twisting
- Turbo mode for faster and more powerful work. Switching on the turbo boost achieves up to 27 % higher speed



Without rechargeable battery and charger

9530-11

EAN-No. 4000896272730



### Cordless right-angle grinder, Ø 125 mm, 18 V

- Soft start thanks to microprocessor electronics
- Restart interlock after power failure
- Temperature control
- Anti-kickback – device stops if the speed drops sharply due to canting
- Angled side handle offers ergonomic arm working position
- Spindle lock
- Spindle thread: M14
- Disc diameter: 125 mm
- Revolutions per minute: 10,000
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series

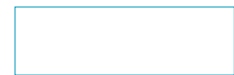


Incl. protective cover for separating cuts

Without rechargeable battery and charger

9533-10

EAN-No. 4000896265091



#### Accessories

HAZET No.	Spare parts	Quantity	EAN-No. 4000896 +
9233-010/5	Cut-off wheel set (125x1 x22.23 mm)	5	219063
9233-010/25	Cut-off wheel set (125x1 x22.23 mm)	25	219070
9233-011/10	Rough grinding wheel set (125x6x22.23 mm)	10	219087



### Cordless reciprocating saw, long stroke, 18 V

- Compact, powerful device with large stroke (25 mm)
- Tool-free quick-change saw blade system with ejection function ensures contact-free saw blade changes
- Saw blade: 180° reversible
- Idle stroke rate: 0 – 3000 rpm.
- Maximum material thickness:
  - Wood: 210 mm
  - Aluminium: 30 mm
  - Metal tube: 110 mm
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series
- Weight (without battery): 1.9 kg



Without rechargeable battery and charger

9534-10

EAN-No. 4000896265077



#### Accessories

HAZET No.	5 flexible reciprocating saw blades each	Length of serration mm	EAN-No. 4000896 +
9234M-150/5	For steel and non-ferrous metal from 2 – 8 mm	130	239382
9234P-150/5	For wood with nails and faster sawing progress in metal 2 – 10 mm	130	239405
9234P-225/5	For wood with nails and faster sawing progress in metal 2 – 10 mm	205	239412
9234X-150/5	For steel and stainless steel (Inox) from 1.5 – 4 mm	130	239597
9234W-225/5	For all wood types, plastics as well as plasterboard 6 – 100 mm	205	239429
9034P-R/5	Reciprocating sabre saw blades	132	218318



## Hybrid fan, 18 V and 230 V

- Infinite air volume regulation
- Soft start
- Operation with 18 V battery or via 230 V power supply unit
- Running time at maximum speed: approx. 2.2 hours with battery pack 2.5 Ah and approx. 4.5 hours with battery pack 5 Ah
- Compatible with all 18 V battery packs in the 9500 series

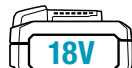


Hybrid function  
18 V or 230 V

Incl. 230 volt mains adapter (ready for immediate use) Without battery and charger

9544-10

EAN-No. 4000896264995



## Professional hybrid cordless DAB radio with Bluetooth, 18 V and 230 V

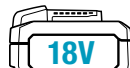
- Robust radio for DAB+ and FM reception
- Speaker output 2 x 10 W and bass boost for top sound quality
- Illuminated LCD display · Coloured LED light strip · Digital clock · Retractable, flexible antenna
- Bluetooth® · Aux input · USB port · Charging option for smartphones, tablets
- Mute function
- Protection rating: IP64
- Compatible with all 18 V battery packs in the 9500 series



Incl. 230 volt mains adapter (ready for immediate use) Without battery and charger

9580-10

EAN-No. 4000896264971



## Cordless heat gun, 18 V

- Hot air blower with 2 temperature settings 260°/530° C and 2 air flow settings
- Heating (air flow) up to 300° C in ~ 15 seconds
- LED light for lighting up the work area perfectly
- Lockable on / off switch
- Compact, ergonomic design
- Maximum air flow rate: 200 l/m
- Temperature levels: 2
- Air flow: 130 · 200 l/min
- Compatible with all 18 V battery packs in the 9500 series

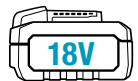


Including flat, reflector and reducing nozzle for numerous applications

Without rechargeable battery and charger

9590-10

EAN-No. 4000896265299



## Cordless work light, 1000 lm, 18 V

- LED light head can be swivelled 180° and 270°
- High-performance LED cordless light with 8 light emitting diodes
- 3 brightness levels: 200 · 500 · 1000 lm
- Colour temperature 4000 CCT
- LED battery capacity indicator on the battery pack
- Compatible with all 18 V battery packs in the 9500 series

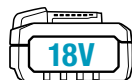


Extremely bright and lightweight!

Without rechargeable battery and charger

9579-10

EAN-No. 4000896265275



## Cordless dry vacuum cleaner, 18 V

- High-performance turbine ensures high suction power and high underpressure: This produces an excellent suction result
- By activating the manual filter cleaning function, the filter element is freed from deposited dust by a targeted blast of air
- Optimised cleaning and increased filling level of the container thanks to flat pleat filter
- Compact hose Ø 32 mm, extendable from 0.5 m to 2.5 m
- Dust class: L
- Eco mode, extends the battery life to up to 30 minutes at a maximum negative pressure of 12,000 Pa
- Operating time with battery pack 5 Ah 15 mins with max. output
- Number of suction motors: 1
- Compatible with all 18 V battery packs in the 9500 series

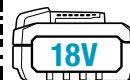
With carrying strap for mobile use!



Without rechargeable battery and charger

9543-10

EAN-No. 4000896264957



## For cordless dry vacuum cleaners and corded dry vacuum cleaners

### Accessories

HAZET No.	Designation	■	EAN-No. 4000896+
① 9543-04/7	Cleaning kit, for hard and soft floor coverings	7	270989
② 9543-01/5	Fleece filter bag set	5	270965
③ 9543-02	Flat pleated filter	-	270941
④ 9543-03	Chassis	-	270927



### Dry vacuum cleaner with chassis

- High-performance turbine ensures high suction power and high underpressure: This produces excellent suction results
- By activating the manual filter cleaning function, the filter element is freed from deposited dust by a targeted blast of air
- Optimised cleaning and increased filling level of the container thanks to flat pleat filter
- Accessories storage thanks to integrated holders on the suction head
- Compact hose  $\varnothing$  32 mm, extendable from 0.5 m to 2.5 m
- Dust class: L
- Voltage: 230 V
- Power consumption: 1200 W
- Maximum underpressure: 23000 Pa
- Filter area: 3000 cm<sup>2</sup>
- Container volume: 6 l
- Cable length: 5 m
- Hose length: 2.5 m
- Number of suction motors: 1
- Dimensions L x W x H: 300 x 230 x 440 mm
- Weight: 4.7 kg



**Incl. chassis  
(9543-03)**



230 V  
**9643-10**  
EAN-No. 4000896264933



### Right-angle grinder $\varnothing$ 125 mm

- Soft start thanks to microprocessor electronics
- Restart interlock after power failure
- Anti-kickback – device stops if the speed drops sharply due to canting
- Removable metal protective grille ensures dust protection
- Ergonomic arm working position thanks to slanted side handle
- Lockable slide switch
- Quick adjustment of protective cover without tools
- Spindle lock
- Spindle thread: M14
- Disc diameter: 125 mm
- Voltage: 230 V
- Power consumption: 1100 W
- Power output: 680 W
- Frequency 50/60 Hz
- Cable length: 4 m
- Revolutions per minute: 12000
- Vibration acceleration: 7.8 m/s<sup>2</sup> (uncertainty: K = 1.5 m/s<sup>2</sup>)
- Sound pressure level LPA: 90 dB (A)
- Sound power level LWA: 110 dB (A) (uncertainty: K = 3 dB)
- Dimensions L x W x H: 275 x 75 x 105 mm
- Weight: 2 kg



230 V  
**9633-10**  
EAN-No. 4000896264919



Accessories on page 33

## Pneumatic tools

### Max. loosening torque: 1700 Nm

12.5 1/2"

- Loosening torque (max.): 1700 Nm determined with screw size M: 16
- High performance twin hammer mechanism
- Higher power output, more efficient air flow and improved air motor response torque
- Specially heat-treated internal parts for wear reduction
- Reduced vibrations
- Easy to use
- Revolutions per minute: 8491
- Air requirement: 198 l/min
- Sound pressure level: 91.33 dB(A) Lp A
- Vibration acceleration: 6.11 m/s<sup>2</sup>
- Housing length: 158 mm
- Weight: 2.15 kg



1/2"



**High power  
at a top price!**

One-hand operation by  
changeover on rear of device

Exhaust air is guided  
downwards through the handle



**9012ECO**  
EAN-No. 4000896273188



### Max. loosening torque: 1200 Nm

12.5 1/2"

- Compact design for work in confined spaces
- Single hammer striking mechanism
- Revolutions per minute: 8800
- Air requirement: 127.4 l/min
- Sound pressure level (at working pressure): 92.2 dB(A) Lp A
- Vibration acceleration: 13.49 m/s<sup>2</sup>
- Weight: 1.3 kg
- Housing length: 81 mm



1/2"

**Extra short  
only 81 mm –  
Our top seller!**



**9012M-1**  
EAN-No. 4000896218356

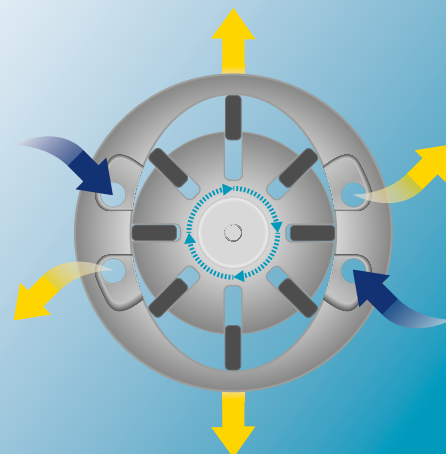


<b>HAZET</b> No.	Silicone protective cover	EAN-No. 4000896 +	
<b>9012M-1-S</b>	Suitable for 9012M-1	222735	

## TWIN TURBO: THE MOST POWERFUL HAZET IMPACT WRENCH SERIES EVER!



- ▶ 1/2" · 3/4" · 1" Twin Turbo impact wrenches to 4100 Nm power
- ▶ Twin Effect – More power in less time!
- ▶ Two air inlets and four air outlets
- ▶ 8-blade air motor with 25% higher impact performance ensures maximum torque
- ▶ HAZET's own Service Centre for the best aftersales service



### Extremely compact

#### Max. loosening torque: 550 Nm

- Recommended torque: 450 Nm
- Sound power level (at working pressure): 103.9 db(A) Lp W
- Sound pressure level (at working pressure): 92.9 dB(A) Lp A
- Vibration acceleration: 7.64 m/s<sup>2</sup>
- Revolutions per minute: 8000
- Air requirement: 113 l/min
- Loosening torque (max) determined with screw size M: 16
- Weight: 1.1 kg
- Housing length: 70 mm



**9012PTT**  
EAN-No. 4000896252732

12<sup>5</sup> 1/2"

### Short: only 128 mm

#### Max. loosening torque: 2200 Nm

- Recommended torque: 948 Nm
- Sound power level (at working pressure): 110.7 db(A) Lp W
- Sound pressure level (at working pressure): 99.7 dB(A) Lp A
- Vibration acceleration: 8.69 m/s<sup>2</sup>
- Revolutions per minute: 8300
- Air requirement: 147.2 l/min
- Loosening torque (max.) determined with screw size M: 16
- Weight: 1.6 kg
- Housing length: 128 mm



**9012TT**  
EAN-No. 4000896226924

12<sup>5</sup> 1/2"

### 3/4" Impact wrench in 1/2" housing size

#### Max. loosening torque: 1890 Nm

- Recommended torque: 900 Nm
- Sound power level (at working pressure): 110.3 db(A) Lp W
- Sound pressure level (at working pressure): 99.3 dB(A) Lp A
- Vibration acceleration: 11.39 m/s<sup>2</sup>
- Revolutions per minute: 8000
- Air requirement: 150 l/min
- Loosening torque (max.) determined with screw size M: 26
- Weight: 1.7 kg
- Housing length: 128 mm



9013MTT compared with 9013TT



**9013MTT**  
EAN-No. 4000896258062

20 3/4"

**Short: only 184 mm**

**Max. loosening torque: 4100 Nm**

- Recommended torque: 1890 Nm
- Sound power level (at working pressure): 110.5 db(A) Lp W
- Sound pressure level (at working pressure): 99.5 dB(A) Lp A
- Vibration acceleration: 10.69 m/s<sup>2</sup>
- Revolutions per minute: 5200
- Air requirement: 243.5 l/min
- Loosening torque (max.) determined with screw size M: 32
- Removable handle, 360° adjustable
- Weight: 4.5 kg
- Housing length: 184 mm



3/4"



20 3/4"

**9013TT**  
EAN-No. 4000896227143

**Long spindle: 186 mm**

**Max. loosening torque: 3800 Nm**

- Recommended torque: 1758 Nm
- Sound power level (at working pressure): 113.5 db(A) Lp W
- Sound pressure level (at working pressure): 102.5 dB(A) Lp A
- Vibration acceleration: 9.02 m/s<sup>2</sup>
- Revolutions per minute: 5200
- Air requirement: 243 l/min
- Loosening torque (max.) determined with screw size M: 32
- Removable handle, 360° adjustable
- Weight: 5.5 kg
- Housing length: 184 mm
- Length of spindle: 186 mm



3/4"



20 3/4"

**9013LGT**  
EAN-No. 4000896232277

**Strong and handy**

**Max. loosening torque: 4100 Nm**

- Recommended torque: 1898 Nm
- Sound power level (at working pressure): 112.9 db(A) Lp W
- Sound pressure level (at working pressure): 101.9 dB(A) Lp A
- Vibration acceleration: 19.11 m/s<sup>2</sup>
- Revolutions per minute: 5200
- Air requirement: 235 l/min
- Loosening torque (max.) determined with screw size M: 32
- Removable handle, 360° adjustable
- Weight: 4.6 kg
- Housing length: 184 mm



1"



25 1"

**9014TT**  
EAN-No. 4000896234684

**Long spindle: 240 mm**

**Max. loosening torque: 3850 Nm**

- **Short, compact design**
- Recommended torque: 1627 Nm
- Sound power level (at working pressure): 113.5 db(A) Lp W
- Sound pressure level (at working pressure): 102.5 dB(A) Lp A
- Vibration acceleration: 17.31 m/s<sup>2</sup>
- Revolutions per minute: 4600
- Air requirement: 235 l/min
- Loosening torque (max.) determined with screw size M: 32
- Removable handle, 360° adjustable
- Weight: 5.9 kg
- Housing length: 184 mm
- Length of spindle: 240 mm



1"



25 1"

**9014LGT**  
EAN-No. 4000896234677

## Max. loosening torque: 54 Nm

- The open 17 mm inside hexagon means it is also possible to work on extra long threads
- Can be used for  $\frac{3}{8}$ " and  $\frac{1}{2}$ " by replacing the ratchet heads
- Sound power level (at working pressure): 93.8 db(A) Lp W
- Sound pressure level (at working pressure): 82.8 dB(A) Lp A
- Vibration acceleration: 3.20 m/s<sup>2</sup>
- Revolutions per minute: 400
- Air requirement: 84 l/min
- Weight: 0.48 kg
- Length: 160 mm

17 mm



### Mini and multifunction



4

**9023M-1**

EAN-No. 4000896227112

## Max. loosening torque: 40 Nm

- For manual retightening with torque values: > 60 Nm
- Sound power level (at working pressure): 101 db(A) Lp W
- Sound pressure level (at working pressure): 90 dB(A) Lp A
- Vibration acceleration: 3.30 m/s<sup>2</sup>
- Revolutions per minute: 250
- Air requirement: 72 l/min
- Weight: 0.5 kg
- Length: 150 mm



1/4"

### Closed head



6.3 1/4"

**9020P-2**

EAN-No. 4000896184323

## Max. loosening torque: 54 Nm

- For manual retightening with torque values: > 260 Nm
- Sound power level (at working pressure): 103 db(A) Lp W
- Sound pressure level (at working pressure): 92 dB(A) Lp A
- Vibration acceleration: 3.90 m/s<sup>2</sup>
- Revolutions per minute: 300
- Air requirement: 103 l/min
- Weight: 0.5 kg
- Length: 150 mm



3/8"

### Closed head



10 3/8"

**9021P-2**

EAN-No. 4000896184545

## Max. loosening torque: 108 Nm

- For manual retightening with torque values: > 400 Nm
- Sound power level (at working pressure): 109 db(A) Lp W
- Sound pressure level (at working pressure): 98 dB(A) Lp A
- Vibration acceleration: 6.02 m/s<sup>2</sup>
- Revolutions per minute: 280
- Air requirement: 113 l/min
- Weight: 1.24 kg
- Length: 258 mm



1/2"

### Closed head



12.5 1/2"

**9022P-2**

EAN-No. 4000896184538

## Max. loosening torque: 102 Nm

- For manual retightening with torque values: > 270 Nm
- Sound power level (at working pressure): 98 db(A) Lp W
- Sound pressure level (at working pressure): 91 dB(A) Lp A
- Vibration acceleration: 4.53 m/s<sup>2</sup>
- Revolutions per minute: 400
- Air requirement: 113 l/min
- Weight: 1.28 kg
- Length: 280 mm



1/2"

### Pin clutch mechanism

**Impact air ratchet:  
High occupational safety  
thanks to reaction-free  
striking mechanism!**



**9022SR-1**

EAN-No. 4000896170593

12.5 1/2"

## Max. loosening torque: 120 Nm

- For manual retightening with torque values: > 500 Nm
- Sound power level (at working pressure): 102.2 db(A) Lp W
- Sound pressure level (at working pressure): 91.2 dB(A) Lp A
- Vibration acceleration: 4.87 m/s<sup>2</sup>
- Revolutions per minute: 200
- Air requirement: 107.6 l/min
- Weight: 1.55 kg
- Length: 285 mm



1/2"

### 360° operating lever

### Quiet Mode

30% less noise thanks to the ability to reduce operating noise / Quiet Mode (approx. 10 dB)



**9022-360**

EAN-No. 4000896209781

12.5 1/2"

### Micro die grinder

- Power: 190 watts
- Collet chuck: 3 mm
- Revolutions per minute: 60000



Long service life thanks to Kevlar blades!



**9032MK**

EAN-No. 4000896248346

Accessories

HAZET No.	Carbide milling pin set	EAN-No. 4000896 +
9032-03/5	3 mm (5 pieces)	222483

### Micro die grinder, angled

- Power: 186.4 watts
- Collet chuck: 3 mm
- Revolutions per minute: 70000



Long service life thanks to Kevlar blades!



**9032M-53**

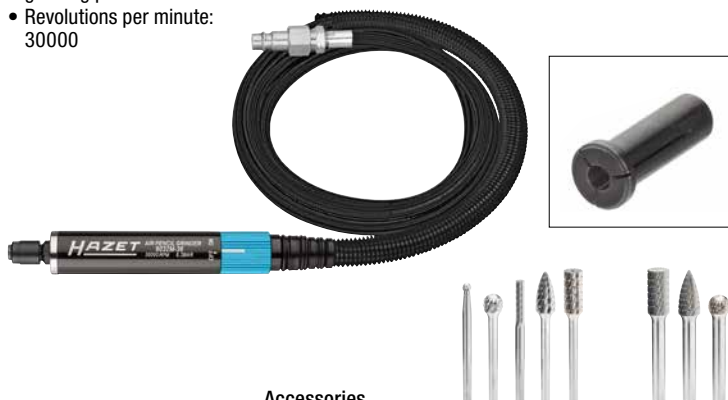
EAN-No. 4000896246205

Accessories

HAZET No.	Carbide milling pin set	EAN-No. 4000896 +
9032-03/5	3 mm (5 pieces)	222483

### Mini die grinder

- Power: 224 watts
- 6 mm collet chuck with 3 mm adapter to accommodate both grinding pad dimensions
- Revolutions per minute: 30000



**9032M-36**

EAN-No. 4000896209606

Accessories

HAZET No.	Carbide milling pin set	EAN-No. 4000896 +
9032-03/5	3 mm (5 pieces)	222483
9032-06/3	6 mm (3 pieces)	222667

### Engraving pen

- Power: 186.4 watts
- Precise and lasting marking (theft protection, installation date, etc.) on workpieces (up to HRC55) · metals · stone · ceramics · plastics
- Revolutions per minute: 13000



**9035G-1**

EAN-No. 4000896246625

### Die grinder, straight design

- Power: 224 watts
- Lightweight, handy device for grinding, polishing, burnishing and deburring
- Collet chuck: 6 mm
- Revolutions per minute: 2000–25000



**9032N-1**

EAN-No. 4000896189359

### Die grinder, angled

- Power: 224 watts
- Grinding, polishing, burnishing and deburring, particularly in areas that are difficult to access
- Continuous speed regulation via setting wheel on the upper side of the device
- Collet chuck: 6 mm
- Revolutions per minute: 2000–20000



**9032N-5**

EAN-No. 4000896198788

## Belt sander

- Power: 417.6 watts
- Incl. hex-head wrench for fine adjustment of the belt and angle setting in the handle
- Revolutions per minute: 19000



**9033N-4**

EAN-No. 4000896210183

Abrasive belts



HAZET No.	Spare parts	■	EAN-No. 4000896 +
9033-480/10	Abrasive belt set, grain size 80	10	139101
9033-4100/10	Abrasive belt set, grain size 100	10	139118
9033-4120/10	Abrasive belt set, grain size 120	10	139125

## Right-angle grinder

- Power: 671 watts
- For grinding wheels 0.8–6 mm thick
- Revolutions per minute: 12000



**9033N-7**

EAN-No. 4000896205547



HAZET No.	Spare parts	■	EAN-No. 4000896 +
9233-010/5	Cut-off wheel set (125x1 x 22.23 mm)	5	219063
9233-010/25	Cut-off wheel set (125x1 x 22.23 mm)	25	219070
9233-011/10	Rough grinding wheel set (125x6x22.23 mm)	10	219087

## Angle grinder

- Power: 700 watts
- Revolutions per minute: 14000
- Length: 371 mm



**9033P-8**

EAN-No. 4000896190515



HAZET No.	Spare parts	■	EAN-No. 4000896 +
9033P-08/5	Cut-off wheel set	5	201549
9033P-08/25	Cut-off wheel set	25	201402

## Cut-off grinder

- Power: 522 watts
- For cut-off wheels: 76 x 2.1 x 10 mm
- Including 1 cut-off wheel
- Revolutions per minute: 2000–18000



**9033-10**

EAN-No. 4000896196371



HAZET No.	Spare parts	■	EAN-No. 4000896 +
9033-010/5	Cut-off wheel set	5	199969

## Orbital sander

- Power: 375 watts
- Dust extraction
- Suction hose (2.0 m) and collection bag included
- Grinding disc with 15 bore holes, Ø 150 mm with hook and loop fastener
- Air requirement: 57 l/min
- Weight: 0.9 kg
- Length: 231 mm



**9033-2**

EAN-No. 4000896156337



HAZET No.	Spare parts	■	EAN-No. 4000896 +
9033-180/10	Grinding pad set, grain size 80	10	139330
9033-1100/10	Grinding pad set, grain size 100	10	139347
9033-1120/10	Grinding pad set, grain size 120	10	139354
9033-1150/10	Grinding pad set, grain size 150	10	139361
9033-020	15-hole grinding disc, Ø 150 mm	1	156351

## Mini disc sander, angled

- Power: 224 watts
- Heavy-duty multi-bearing gearbox with a 2.5-times longer service life compared to conventional gearboxes
- Roloc® quick-change system: Combines with many abrasive media
- Grinding disc: Ø 50 mm
- Weight: 0.44 kg
- Length: 126 mm



**9033M-11**

EAN-No. 4000896227129



### Bristle grinder set

- For using with various grinding media to remove rust, paint, adhesive and sealing residues or to clean metal surfaces and weld seams
- Roloc® quick-change system allows the abrasive media to be changed quickly and easily without needing to use any extra tools
- Sound power level (at working pressure): 86 db(A) Lp W

- Sound pressure level (at working pressure): 75 dB(A) Lp A
- Vibration acceleration: 3.11 m/s<sup>2</sup>
- Revolutions per minute: 15000
- Air requirement: 79 l/min
- Weight: 0.54 kg
- Length: 112 mm
- Height: 152 mm

17



17 pieces



9033-11/17

EAN-No. 4000896222575



HAZET No.	Spare parts	Quantity	EAN-No. 4000896 +
9033-11-015	① Bristle grinding disc, 1/4" UNC Roloc®, Ø 50 mm	1	222841
9033-11-020/4	② Strip wheel set, Ø 50.8 mm Roloc®, hard version	4	222834
9033-11-030/4	③ Strip wheel set, Ø 50.8 mm Roloc®, soft version	4	222728
9033-11-036/2	④ Spare bristle grinder set, purple, Ø 50 mm Roloc®, grain size: 36	2	222872
9033-11-050/2	⑤ Spare bristle grinder set, green, Ø 50 mm Roloc®, grain size: 50	2	222865
9033-11-0120/2	⑥ Spare bristle grinder set, white, Ø 50 mm Roloc®, grain size: 120	2	222858

### Mini polisher

- Power: 224 watts
- Heavy-duty multi-bearing gearbox with a 2.5-times longer service life compared to conventional gearboxes
- Grinding disc: Ø 50 mm



9033M-9

EAN-No. 4000896227235



### Mini polisher set

- Power: 238 watts
- Revolutions per minute: 3200

6



#### Contents:

- 1 polisher
- 1 wet grinding pad, Ø 75 mm
- 1 plastic pad, hard (yellow)
- 1 plastic pad, soft (white)
- 1 lambskin
- 1 adjusting wrench



9033N-9

EAN-No. 4000896205561



### Mini orbital sander set

- Power: 238 watts
- With hook and loop fastener
- Revolutions per minute: 15000

36



#### Contents:

- 1 orbital sander
- 1 grinding disc 50 mm (2")
- 1 grinding disc 75 mm (3")
- 10 grinding pads, each grain size 320
- 10 grinding pads, each grain size 400
- 10 grinding pads, each grain size 600
- 1 adjusting wrench
- 1 hook and loop fastener
- 1 air inlet nipple 9000-010



9033N-5

EAN-No. 4000896205585



### Mini needle scaler

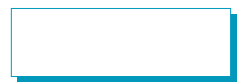
- 13 thin stainless steel needles ensure damage-free processing and highly fine surface structure
- 28 mm slim / short pin form and free needles allow you to reach difficult to access areas as well
- Suitable for processing stainless steel
- 3000 impacts / minute
- Length: 235.6 mm



Adjustable needle carriage with integrated needle guide ensures long service life

9035M-6

EAN-No. 4000896258109



HAZET No.	Spare parts	Quantity	EAN-No. 4000896 +
9035M-050	Spare needles for mini needle scaler 9035 M-6, Ø 1.3 mm	13	233205

### Needle scaler

- Precisely removing rust, etc.
- Pistol shape
- Adjustable needle cover enables maximum utilisation of needles
- 2-piece housing design for easy maintenance
- 19 needles, Ø 3 mm
- 3,200 impacts/min
- Length: 330 mm



9035-5  
EAN-No. 4000896132355



HAZET No.	Spare parts		EAN-No. 4000896 +
9035-050	Spare needles for needle scaler 9035-5, Ø 3 mm	19	139385

### Vibration chisel set

- Vibration applications on screw connections seized by rust
- Strike rate adjustable in 9 levels up to 2600 strikes/min
- Including keyless drill chuck
- Length: 211 mm
- Height: 189 mm



9035V/5  
EAN-No. 4000896213368



HAZET No.	Spare parts	EAN-No. 4000896 +
① 9035VH	Combination basic unit (vibration and hammer functions)	214020
② 9035V-01	Semi-circular vibration chisel	214181
③ 9035V-02	Circular vibration chisel	214174
④ 9035V-03	Vibration chisel	214167
⑤ 9035V-04	Vibration chisel	214150

### Chisel hammer set

- Detaching car body sheets with compressed air and for industrial application
- Strike rate adjustable in 9 levels up to 2600 strikes/min
- Including keyless drill chuck
- Length: 211 mm
- Height: 189 mm



9035H/6  
EAN-No. 4000896214655



HAZET No.	Spare parts	EAN-No. 4000896 +
① 9035VH	Combination basic unit (vibration and hammer functions)	214020
② 9035H-01	Flat chisel	214136
③ 9035H-02	Sheet metal cutting chisel	213924
④ 9035H-03	Pointed chisel	214198
⑤ 9035H-04	Rivet cutting chisel	214143
⑥ 9035H-05	Curve cutting chisel	214525

### Sabre saw

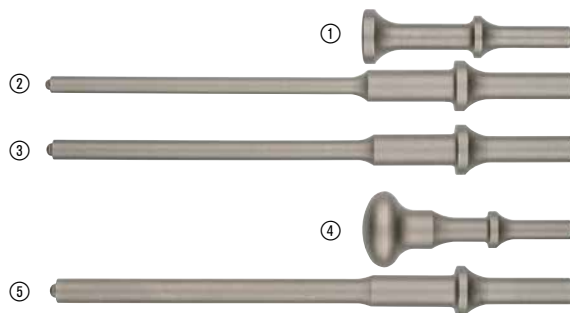
- Support frame, adjustable in height, suitable for double-walled sheet steel
- Increased efficiency with reduction of weight, air consumption, noise generation and vibration
- Direction of air exhaust adjustable
- Suitable for cutting small radii
- Cutting capacity aluminium: 4 mm
- Cutting capacity sheet steel: 3 mm
- Strokes/min.: 9500
- Particularly suitable for cleaning sensor shafts etc., thanks to the attachment of file blades (included in delivery)

9034P-2  
EAN-No. 4000896218288



HAZET No.	Spare parts		EAN-No. 4000896 +
9034P-R/5	Reciprocal saw blades, chamfered teeth, length: 153 mm	5	218318
9034P-050/5	File set, length: 153 mm	5	218349
9034P-018/5	Saw blades, 93 mm, 18 teeth	5	225958
9034P-024/5	Saw blades, 93 mm, 24 teeth	5	225965
9034P-032/5	Saw blades, 93 mm, 32 teeth	5	225989

### More vibration chisels



HAZET No.	Designation		EAN-No. 4000896 +
① 9035V-05	Flat vibration chisel	1	227266
② 9035V-06	Vibration drift pin 6 mm	1	227259
③ 9035V-08	Vibration drift pin 8 mm	1	227297
④ 9035V-09	Curved vibration chisel	1	227280
⑤ 9035V-010	Vibration drift pin 10 mm	1	227273

## Air blow and suction gun, switchable

- Sucking up dirt into the collection bag as well as for blowing surfaces clean
- Deflector special bag insert protects the bag against damage, e. g. due to swarfs, by preventing direct impact of the accelerated swarfs
- One-hand reversing switch
- Metal housing
- Vacuum level: 7.5 mmHg



**9043N-10**  
EAN-No. 4000896198382



HAZET No.	Spare parts		EAN-No. 4000896 +
9043N-10-07/2	Dust collecting bag set	2	202607
9043N-10-08/2	Fine dust collecting bag set	2	222827

## Cooling system rinsing, wash-gun set

- Effective, powerful and solvent-free cleaning of e.g. cooling systems with graduated system cleaning nozzle
- Cleaning without the use of aggressive chemicals or solvents
- Swivel joint at the water connection, helps to avoid "hose spaghetti"
- Continuous independent regulation of water and compressed air supply
- Temperature range: -10 °C to +40 °C

### Contents:

- Water connection variants: 13 mm (1/2") nipple for water coupling (Gardena system compatible) or 20 mm (3/4") GHT thread
- Graded system cleaning nozzle
- Jet washing nozzle



**9048P-2/3**  
EAN-No. 4000896234608

## Car body gun

- For underbody protection and cavity sealing
- Suitable for aqueous and oily liquids
- Including metal intake pipe, nozzle and cavity tube
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 16 bar
- Length: 251 mm



**9042P-4**  
EAN-No. 4000896209613

## Blind rivet gun

- Pneumatic / hydraulic
- For blind rivets up to 4.8 mm
- Possible rivet sizes:
  - Aluminium rivets: 2.4–4.8 mm
  - Steel rivets: 2.4–4.8 mm
  - Stainless steel rivets: 2.4–3.2 mm
- 4 nose pieces (one pre-installed): 2.4 · 3.2 · 4 · 4.8 mm
- Total stroke: 14 mm
- Sturdy metal housing
- Tractive power: 8700 N
- Coupler plug with rotary joint for flexible operation
- Air requirement: 1 l / stroke



**9037SPC**  
EAN-No. 4000896150168

## Air blow gun, long (1085 mm)



**9040LG-3/2**  
EAN-No. 4000896206339

## Nozzles for long air blow gun:

### Venturi nozzle

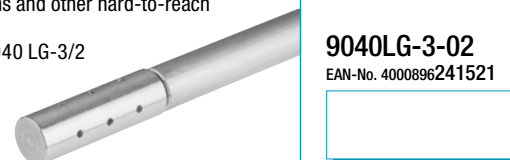
- 100% increase in air outlet quantity thanks to Venturi effect
- For 9040-4 and 9040 LG-3/2



**9040LG-3-01**  
EAN-No. 4000896241514

### Lateral nozzle 90°

- Nozzle enables lateral blow-out, e.g. for cleaning cooling fins and other hard-to-reach areas
- For 9040-4 and 9040 LG-3/2



**9040LG-3-02**  
EAN-No. 4000896241521

## Turbo air blow gun

- Swirl nozzle generates a strong air pulse for cleaning even stubborn soiling
- To be used on machinery, vehicles, in workshops, for wood work, in hobby workshops
- Highly practical design
- Air inlet: inside thread 12.91 mm (1/4")
- Coupler plug: nominal size 7.2 (included)
- Hose diameter (recommended): 10 mm
- Max. pressure: 12 bar
- Sound pressure level (at working pressure): 91 dB(A) Lp A
- Sound power pressure (at working pressure): 102 dB(A) Lp W
- Air requirement: 80 l/min (at working pressure)
- Length: 150 mm



**Extremely effective due to swirled air impact!**



**9040T-1**  
EAN-No. 4000896252626



## 2-way air blow gun with replaceable nozzle

- Choice of air supply at tool head or handle
- Exchangeable nozzles:
  - Short nozzle for areas with restricted access
  - Long nozzle (112 mm) with safety nozzle tip (scratch protection)
- Max. working pressure: 10 bar



**9040-4**  
EAN-No. 4000896176236



Incl.

**Extendable**

## Nozzle set

- Extension of the application ranges of the 2-way air blow gun 9040-4 and the long air blow gun 9040Lg-3/2
- Wide range of applications thanks to various nozzle designs
- Connection (outside thread): 1/8" PF 28

### Contents:

- ① Long rubber nozzle 63 mm (scratch protection)
- ② Short rubber nozzle 13 mm (scratch protection)
- ③ Plastic surface nozzle (surface cleaning)
- ④ Metal nozzle with spherical air outlet (non-blocking)
- ⑤ Metal nozzle with safety function (non-blocking)



**9040-43/5**  
EAN-No. 4000896263646



## Standard nozzle

- Curved tube:  $\varnothing$  8 mm, 100 mm
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 16 bar
- Length: 247 mm

**9040P-1**  
EAN-No. 4000896209545



## Standard nozzle, low-noise

- Curved tube:  $\varnothing$  8 mm, 100 mm
- Non-blocking
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 12 bar
- Length: 255 mm

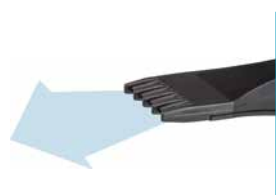
**9040P-3**  
EAN-No. 4000896209644



## Venturi nozzle

- Curved tube:  $\varnothing$  8 mm, 100 mm
- 100% increase in air outlet quantity thanks to Venturi effect
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 16 bar
- Length: 265 mm

**9040P-4**  
EAN-No. 4000896209569



## Broad, flat nozzle

- Considerable blowing force
- Non-blocking
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 8 bar
- Length: 203 mm

**9040P-5**  
EAN-No. 4000896209576



## Long nozzle

- Straight tube:  $\varnothing$  8 mm, 300 mm
- Temperature range: -10 °C to 80 °C
- Max. working pressure: 16 bar
- Length: 420 mm

**9040P-2**  
EAN-No. 4000896209552



## Hose reel

- Automatic hose reel offers tidiness in the workshop – hose not left lying around, thus reducing the risk of accidents
- For compressed air
- Max. working pressure: 20 bar
- Length of connection hose: 0.8 m
- Automatic guidance winds the hose neatly
- Braked winding to prevent risk of accidents

- **Hose inside Ø: 10 mm**
- Temperature range: -40 °C to 60 °C
- Dimensions: 459 x 378 x 205 mm

**9040N-10**

EAN-No. 4000896206445



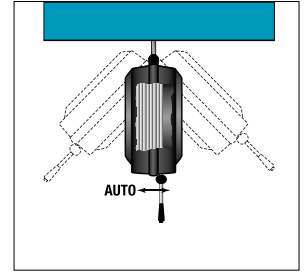
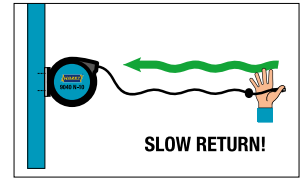
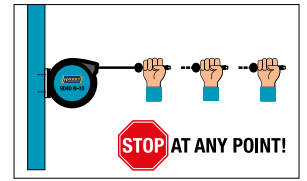
**Hose length: 15 m**



- **Hose inside Ø: 13 mm**
- Temperature range: -40 °C to 80 °C
- Dimensions: 500 x 418 x 210 mm

**9040N-13**

EAN-No. 4000896214648



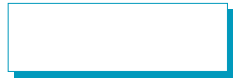
## Open hose reel

- Automatic hose reel ensures tidiness
- Robust steel design with roller guide
- For compressed air
- Integrated roller inlet
- Swivelling base 180°
- Open design against accumulation of dirt
- Visual inspection of the hose
- Dimensions: 400 x 186 x 522 mm

- **Hose inside Ø: 10 mm**

**9040OS-10**

EAN-No. 4000896252602



**Hose length: 20 m**



## Cable reel

- Automatic cable reel offers tidiness in the workshop – cable not left lying around, thus reducing the risk of accidents
- Including line circuit breaker
- Only suitable for indoor use
- 230 V AC
- Cable: H07RN-F 3 x 2.5 mm<sup>2</sup>
- Cable length: 20 m
- Connecting cable length: 1.3 m
- Automatic guidance winds the hose neatly
- Braked winding to prevent risk of accidents

**9040D-2.5**

EAN-No. 4000896214631



**Cable length: 20 m**



## Compressed air hose

- Wide temperature range
- Complies with DIN EN ISO 5774
- Compressed air hose with quick coupling and connecting nipple
- Pressed coupler bushing / coupler plug
- Burst pressure: 60 bar
- PVC-NBR hybrid polymer compressed air hose

**Incl. kink protection on both sides**



## Spiral hose

- High flexible polyurethane hose
- Connecting pieces with 360° swivel joints
- Temperature range: -20 °C to 60 °C
- Working pressure: 10 bar



HAZET No.	Hose length	Inside diameter of the hose Ø	EAN-No. 4000896+
9040N-1010	10 m	10 mm	263684
9040N-1020	20 m	10 mm	263707

HAZET No.	Hose length	Inside diameter of the hose Ø	EAN-No. 4000896+
9040-7	7.62 m	6.35 mm	153404
9040S-10	7.62 m	10 mm	212361

### Hose lubricator

- For motor-driven pneumatic tools with outside thread air inlet 12.91 mm | 1/4"
- Automatic oiling for extending the service life of pneumatic tools
- Quick changeover between different pneumatic tools thanks to integrated air connection coupling and nipple
- Flexible connection minimises the effects of drop damage for tools and oilers
- Refillable, filling capacity 28 ml
- Maximum air flow rate: 261 l/min.
- Compressed air hose: 300 mm
- Especially suited for connections without own oil supply
- Incl. hose, compressed air coupling and nipple ensures flexible use on various lines in the system and on various devices



**NEW!**

Compressed air coupling: Germany (standard) · Austria · Slovenia · Hungary · China · India · Portugal · Poland · Romania · Turkey NW7.2 type Rectus corresponds to 9000-010/3



**9070N-2**

EAN-No. 4000896277308



### Compressed air quick coupling

- For connecting compressed air to pneumatic tools
- Inside thread: 16.41 mm | 3/8"
- One-hand operation – Easy operation, even with gloves
- Material: Steel, nickel-plated
- Working range: 0 – 15 bar



**9001-061**

EAN-No. 4000896258468

### Safety coupling

- For air inlet nipple 7.2 mm
- Working range: 0 – 20 bar
- Air inlet thread (inside thread): 16.41 mm | 3/8"
- Suitable for hose reel 9040N-10



**9000-061**

EAN-No. 4000896195299

### Safety coupling

- For air inlet nipple: 10 mm
- Working range: 0 – 50 bar
- Air inlet thread (inside thread): 20.95 mm | 1/2"
- Suitable for hose reel 9040N-13



**9000-062**

EAN-No. 4000896218936

### Rotary joint

- With continuous air flow rate reducer
- Air flow regulation by means of setting wheel
- 360° rotation joint in 2 axes
- Maximum pressure: 16 bar
- Air inlet: inside thread 12.91 mm 1/4"
- Air outlet: inside thread: 12.91 mm 1/4"



**9000-040**

EAN-No. 4000896195350

### Rotary joint

- 360° rotation joint in 2 axes
- Maximum pressure: 16 bar
- Air inlet: inside thread: 12.91 mm 1/4"
- Air outlet: outside thread: 12.91 mm 1/4"



**9000-041**

EAN-No. 4000896204441

### Compressed air reducer

- Reduction of working pressure to protect high-quality pneumatic equipment
- Max. inlet pressure: 10 bar
- Outlet pressure 6.3 bar
- Air inlet: inside thread 12.91 mm 1/4"
- Air outlet: outside thread: 12.91 mm 1/4"



**9000-080**

EAN-No. 4000896214709

### Air inlet nipple

- For connecting our hose reels with 16.41 mm (3/8") coupler thread (outside) to type 1 compressed air couplings
- 16.41 mm (3/8") inside thread



**9000-015**

EAN-No. 4000896253258



### Grease gun

- Filling capacity: 400 ml

**9042N-1**

EAN-No. 4000896176472



### Mini grease gun

- Filling capacity: 80 g

**2162M**

EAN-No. 4000896185634



### High performance lubricant

- Grease cushion: 60 ml

**Made in Germany**

**9300N-60**

EAN-No. 4000896203406



### Mini oiler

- Filling capacity: 28 ml

**9070N-1**

EAN-No. 4000896206407



### Special pneumatic tool oil

- Filling capacity: 100 ml

**Made in Germany**

**9400-100**

EAN-No. 4000896191390



- Filling capacity: 1,000 ml

**Made in Germany**

**9400-1000**

EAN-No. 4000896191406

Wireless charging light sets



**Contents:**  
 – 1979W-11 pen light  
 – 1979W-85 solid light  
 – 1979WP-2 charging pad for 2 lights  
 – Incl. 100 cm USB-C cable and 2 A / 5 V power supply unit

**1979W2/3**  
 EAN-No. 4000896258208



**Contents:**  
 – 2 x 1979W-11 pen light  
 – 1979WP-2 charging pad for 2 lights  
 – Incl. 100 cm USB-C cable and 2 A / 5 V power supply unit

**1979W-11/3**  
 EAN-No. 4000896235247



**Contents:**  
 – 1979W-82 LED pocket light  
 – 1979W-92 LED slim light  
 – 1979WP-2 charging pad for 2 lights  
 – Incl. 100 cm USB-C cable and 2 A / 5 V power supply unit

**1979W1/3**  
 EAN-No. 4000896241408



**Contents:**  
 – 1979W-11 pen light  
 – 1979W-82 pocket light  
 – 1979WP-2 charging pad for 2 lights  
 – Incl. 100 cm USB-C cable and 2 A / 5 V power supply unit

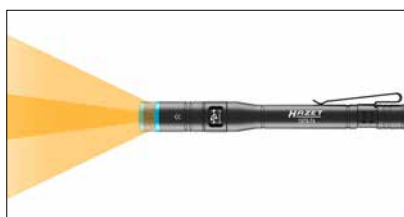
**1979NW/3**  
 EAN-No. 4000896235261



Wireless charging lights

HAZET No.	Designation	Main light lumen   operating time	Top light lumen   operating time	EAN-No. 4000896 +
① 1979W-82	LED pocket light	30 – 300 lm   2 h	100 lm   5 h	227228
② 1979W-11	LED pen light	20 – 200 lm   2.5 h	120 lm   4 h	235230
③ 1979W-85	LED solid light	60 – 600 lm   3 h	300 lm   4.5 h	241484
④ 1979W-92	LED slim light	110 – 1100 lm   3 h	150 lm   11 h	241422
⑤ 1979WP-1	Charging pad for one light	–	–	227952
⑥ 1979WP-2	Charging pad for two lights	–	–	227945

With charging cable



Choice of rechargeable battery or battery!



UV light for faster and clearer localisation of leaks



Incl. USB-C charger cable

HAZET No.	Designation	Main light lumen   operating time	Top light lumen   operating time	EAN-No. 4000896 +
① 1979N-82	LED pocket light	30 – 300 lm   2 h	100 lm   5 h	227211
② 1979-11	LED pen light	20 – 200 lm   2.5 h	120 lm   4 h	235254
③ 1979N-85	LED solid light	60 – 600 lm   3 h	300 lm   4.5 h	241491
④ 1979N-92	LED slim light	110 – 1100 lm   3 h	150 lm   11 h	241415
⑤ 1979-74	LED penlight, focusable	500 lm   2 h	–	272853
⑥ 1979-75	UV LED torch light	800 lm   3 h	–	272891

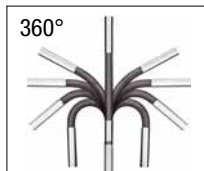
## VIDEO BORESCOPIES WITH HD CAMERA – OPTIMAL DETAIL ACCURACY!

- ▶ Bright and sharper image
- ▶ Better details
- ▶ Clearer image



### HD video borescope set with 360° swivelling probe $\varnothing$ 3.9 mm

- Wired connection of a smartphone as a display (Lightning / USB-C)
- Additional magnification of the image possible using the smartphone display (drag)
- Image memory dependent on smartphone memory
- Robust, swivelling and adjustable smartphone holder (span: 58 – 100 mm)
- With temperature warning alarm (app) and automatic switch-off if the maximum permissible camera temperature is exceeded
- Photo and video recording via app or control via operating elements of the borescope
- Joystick control of the camera probe on the basic unit
- Focus range (DOF): 5 – 100 mm
- Viewing angle (FOV): 100°



5



Your own smartphone as a display!

Removable Li-Ion battery (1 x type 18650) without additional tools

Fully articulating probe with  $\varnothing$  3.9 mm

Your own smartphone as a display



Joystick control



Control via joystick and operating elements



Smartphone holder (58 – 100 mm)



#### 4812-24/4AF

Camera probe	$\varnothing$ 3.9 mm articulating probe with front camera (Axial 180°, Radial 360°)
Display	Depending on the smartphone connected
Zoom	Zoom: 5x (with display of the zoom factor in the app)
Display resolution	Depending on the smartphone connected
Brightness setting	3-level
Energy source	Removable Li-ion battery (1 x type 18650) without additional tools
Image format (jpg)	640 x 480 / 1280 x 720 pixels
Video format (MP4)	640 x 480 / 1280 x 720 pixels
Data transfer	USB-C
IP protection rating	IP54 (basic unit)   IP67 (probe)
Handling	With handle and sturdy smartphone holder
Tripod thread	✓
Connectivity	USB-A to USB-C / USB-A to Lightning / USB-A to Micro-USB
Smartphone App Android / iOS	✓
Weight, device without battery and smartphone	0.38 kg
Dimensions (L x W x H)	220 x 78 x 50 mm

#### 5-piece set in protective soft case with moulded insert:

- Basic unit and HD probe
- Data cable USB-A to Lightning (iOS), length: 0.3 m
- Data cable USB-A to USB-C (Android, current iOS etc.), length: 0.3 m
- Data cable USB-A to Micro-USB (Android etc.), length: 0.3 m
- Charging cable USB-A to USB-C, length: 1.0 m



Detailed information



4812-24/4AF

EAN-No. 4000896264568



### Thermal camera with fusion mode

- Screen size: 2.4 inch LCD screen
- Display resolution: 320 x 240 pixels
- Thermal (or Enhanced IR) resolution: 160 x 120 pixels
- Field of view: 50° x 50°
- Temperature measuring range: -20°C to 550°C
- Battery life: up to 8 h
- Integrated 4 GB flash memory (up to 18,000 images)
- Dimensions (H x W x D): 196 x 117 x 59 mm
- Weight: 290 g



Detailed information



Photo + thermal object image = Fusion Mode



Laser pointer for targeting

Additional camera for creating visual images enables Fusion Mode (640 x 480 pixels)

6 colour palettes for diagnostics

Field of view: 50° x 50°

1992N-1

EAN-No. 4000896263523



### Digital current clamp meter

- Measuring voltage, current and resistance
- Simple operation thanks to clear control panel and illuminated LCD display
- AC/DC current measurement without disconnecting the cable
- NCV (Non-Contact Voltage) function
- With multimeter function
- Measurement category CAT III 300 V, CAT II 600 V
- Capacitance measurement up to 20 mF
- Pliers opening Ø 17 mm
- Incl. continuity test, diode test, data hold and auto power-off function
- Incl. storage bag and protective cover (protects against drop damage and dust)
- Including CAT III test lead set
- Power supply 2 x 1.5 V AAA batteries
- Dimensions L x W x H: 33.50 x 60 x 175 mm
- Weight (without batteries): 150 g



Three measuring devices in one:

1. Current clamp meter
2. Multimeter
3. Voltage tester (non-contact)



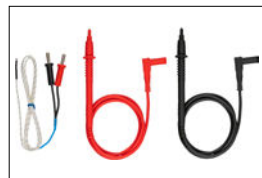
2152-610

EAN-No. 4000896268542



### Multimeter

- For measuring voltage, resistance, frequency, capacitance and temperature
- Protective cover protects multimeter against damage from being dropped
- Including measuring tips for clipping into the protective cover
- Including temperature probe from -20°C to 200°C
- Including 2 x AA batteries
- DC voltage: 0 – 600 V
- AC voltage: 0 – 600 V
- Direct current: 0 – 10 A
- Alternating current: 0 – 10 A
- Resistance: 0 – 60 MΩm
- Diode test
- During the continuity test, the integrated buzzer signals continuity below 50 Ohm
- Frequency: 0 – 10 MHz
- Duty cycle
- Capacitance measurement: 0 – 60 MΩm
- Automatic switch-off
- Data hold
- True RMS
- CAT III 600 V



2152-600

EAN-No. 4000896246762



### Mini battery cell tester with QR code function

- For 12 V systems in passenger cars, commercial vehicles, motorcycles as well as 12 V batteries
- Output of the analysis results on the display plus transfer of the results via QR code to smartphone / tablet
- Option to individualise the test results shared by QR code (number plate · repair workshop · tester · test date)
- Tests and detects defective cells in all types of starting batteries, including lead-acid batteries, AGM flat batteries, AGM spiral batteries, GEL batteries, start-stop batteries and rechargeable Li-ion batteries
- Does not require its own battery – constant operational readiness
- Analysis of batteries in accordance with most battery standards, such as CGA · BCI · CA · MCA · DIN · IEC · EN · SAE · GB
- Large lithium battery working range, e.g. according to CCA standard 20 – 1000 A
- Large lead-acid battery working range, e.g. to CCA standard 100 – 2000 A



Battery test  
Starter test  
Alternator test

4650-6

EAN-No. 4000896264629



**NEW!**



Open-shoulder frame ensures free moving space – easy on the back and knees



Extra thick vinyl padding ensures longer, more comfortable working



4 smooth-running and robust swivel castors with ball bearings enable easy gliding



Fully welded heavy-duty frame for maximum stability in tough workshop use

**Comfortable working on and underneath a vehicle!**

## Mechanic's creeper XXL

- Prevents direct contact with dirt, oil or cold on the workshop floor, increases safety and hygiene in the workshop
- 480 mm extra wide lying surface: 1.7 times wider than standard models
- Integrated armrest for relaxed working
- Dimensions: L x W x H: 1020 x 495 x 140 mm



**195XXL-2**  
EAN-No. 4000896275991

## Mechanic's creeper

- Rigid one-piece construction made of high strength plastic, black
- 6 smooth-running swivel castors (Ø 70 mm) with rubber running surface, oil resistant and low-noise
- Ergonomically shaped: cut out arm areas for optimal elbow room
- Very comfortable: soft upholstered head rest, HAZET blue
- Practical tool trays and small parts areas, right and left
- Practical carrying handle in the foot area
- Easy to clean
- Dimensions: L x W x H: 1030 x 480 x 115 mm



**Especially deep for maximum freedom of movement and comfort when working under the vehicle!**

**195N-2**  
EAN-No. 4000896252169

## Mechanic's creeper, foldable

- Combines creeper and seat
- High capacity up to 150 kg! (lying or sitting)
- 6 castors (Ø 63 mm)
- Quick and easy switch between both functions
- Cushioned reclined surface, lead part in HAZET blue
- Dimensions: Lying position L x W x H 1198 x 440 x 135 mm, seat height: 420 mm, seat base: 300 x 310 mm

**Sturdy steel tube frame with 2.4 mm material thickness!**



**195N-3**  
EAN-No. 4000896256761

## Mechanic's mat

- 975 x 385 x 30 mm

**195-5**  
EAN-No. 4000896153718



## Kneeling mat

- 450 x 210 x 30 mm

**195-1**  
EAN-No. 4000896121069



## Pneumatic chair

- 5 low-noise, smooth-running castors with multiple bearings Ø 75 mm
- Large, extra thick cushion Ø 350 mm
- Easy to clean
- Capacity: dynamic capacity up to 150 kg
- Pneumatically adjustable in height: 430–550 mm
- Tool storage with practically divided compartments
- Provides a comfortable seat at the work area
- Tilt-resistant

**195N-4**  
EAN-No. 4000896261949

**Particularly stable design thanks to square tubular frame**



### Magnetic pick-up tool

- Permanent magnet
- Flexible shank
- For easily picking up metal objects from installation spaces that are difficult to access
- Special design prevents unwanted rolling away
- Hanging hole in the handle keeps the workshop tidy



**NEW SIZE!**



**Made in Germany**

### Two-coloured handle = three plastics:

1. Hardened core holds the lance extra-firmly in position
2. Soft component ensures very good grip even under difficult working conditions and with lubricating surfaces (oils, greases)
3. Hard component (very robust) gives the perfect shape, stability and a premium feel with every search operation

HAZET No.	Length (mm)	∅ (mm)	⤴ (g)	EAN-No. 4000896+
1976N-3	300	3	300	279180
1976-11	470	8	1100	273508
1976-45	515	15	4500	273485

### Pressure sprayer

- Spraying with cleaning agents and disinfectants as well as for degreasing and lubrication
- Net volume: 1 l



**199N-1**  
EAN-No. 4000896189007



### Pressure foam sprayer

- Three nozzles (in scope of delivery) for generating wet and dry foams as well as for implementing different reaction times
- Net volume: 0.75 l



**199-3**  
EAN-No. 4000896207237



### Spray bottle, refillable

- Use with multi-purpose spray, such as e.g. penetrating oil, rust remover, as well as rim and brake cleaner
- Including 155 mm long jet nozzle and short spray nozzle
- Filling capacity: 0.23 l



**199-4**  
EAN-No. 4000896198429



### High performance suction gun



• Filling capacity: 1 l      • Filling capacity: 500 ml  
**2162-6**      **2162-4**  
EAN-No. 4000896174454      EAN-No. 4000896174850



### Magnetic holder

- Magnetic pull-off force: axial max. 18 kg

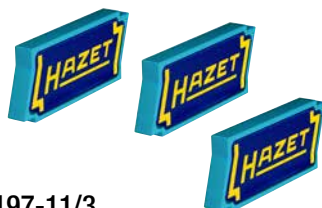


**197-10**  
EAN-No. 4000896254392



### Magnetic button set 3

- Magnetic pull-off force: max. 3 kg
- Contents: 3x magnetic buttons



**197-11/3**  
EAN-No. 4000896255191



### Magnetic cup

- ∅ 150 mm



**197-3**  
EAN-No. 4000896158584



### Magnetic holder

- Loading capacity: 10 kg
- Height: 400 mm
- Length: 140 mm



**9070-10**  
EAN-No. 4000896158157

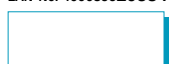


### Working gloves

- Very good freedom of movement and fit



**1987N-4**  
EAN-No. 4000896203840



### Multifunctional drain pans

- Filling capacity: 6 l



**197N-1**  
EAN-No. 4000896198924



- Filling capacity: 16 l



**197-2**  
EAN-No. 4000896146802



- Filling capacity: 50 l



**Made in Germany**  
**197-50**  
EAN-No. 4000896210008



## Telescopic inspection mirror set



- **4-piece set:**
  - Telescopic rod: 300–740 mm
  - Round mirror:  $\varnothing$  30 mm and  $\varnothing$  50 mm
  - Rectangular mirror: 65 x 43 mm

**1977N-2/4**  
EAN-No. 4000896269525



4

## Dashboard protection set

- With handle



**4852/4**  
EAN-No. 4000896210114



4

- Straight: 270 x 200 mm, 450 x 300 mm
- Angled: 270 x 200 mm, 450 x 300 mm

## Wedge, plastic

- For car body work, e.g. for loosening decorative strips, covers, graphics, etc. without damage
- Tip: 0.5 mm
- Dimensions: 190 x 30 x 25 mm



**Made in Germany**  
**1965-20**  
EAN-No. 4000896009183



## Combination lever

- Quick and easy loosening of the decorative strips and door panels
- Avoids damage to lacquered surfaces, plastic and metal parts
- Removal of protective caps and covers
- Dimensions: 270 x 22 mm



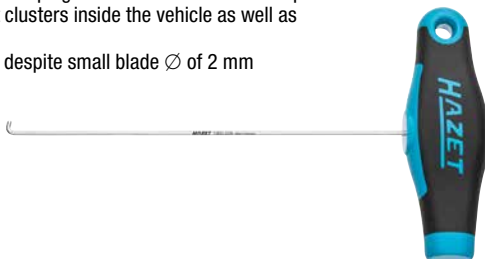
**1965-21**  
EAN-No. 4000896087839



## Extractor hook

- Removal of e.g. trims · covers · plugs · fan nozzles · instrument panels · speedometers · instrument clusters inside the vehicle as well as on the car body
- High stability and flexibility despite small blade  $\varnothing$  of 2 mm
- Total length: 180.5 mm

**Made in Germany**  
**1965-22A**  
EAN-No. 4000896247448



## Universal hook / wedge set

- For universal use
- Plastic wedge: length: 214 mm, width: 26.5 mm
- Universal hook: length: 180 mm



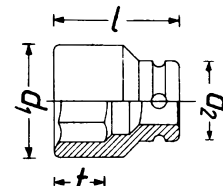
**1965/2**  
EAN-No. 4000896223008



2

## Impact universal joint sockets

- Hinge with 25° angular movement for use in spaces with restricted access and for getting around obstructive edges
- Short, space-saving design suitable for impact wrenches
- Particularly suitable for automotive applications, where space is limited, for chassis and brake repair, and in the engine compartment
- With borehole for locking pin or safety spring and groove for O-ring
- With traction profile
- Surface: burnished, oiled
- DIN 3121



12<sup>5</sup> 1/2 20 3/4



## 1/2" Sets

- s 13 · 14 · 15 · 16 mm
- **Contents:**
  - 900SG-13
  - 900SG-14
  - 900SG-15
  - 900SG-16

12<sup>5</sup> 1/2

4

12

**Made in Germany**  
**900SG-1316/4**  
EAN-No. 4000896272778



- s 17 · 18 · 19 · 21 mm
- **Contents:**
  - 900SG-17
  - 900SG-18
  - 900SG-19
  - 900SG-21

12<sup>5</sup> 1/2

4

12

**Made in Germany**  
**900SG-1721/4**  
EAN-No. 4000896272792



## 3/4" Set

- s 22 mm and s 24 mm
- **Contents:**
  - 1000SG-22
  - 1000SG-24

20 3/4

2

12

**Made in Germany**  
**1000SG-2224/2**  
EAN-No. 4000896272815



HAZET No.	■	S mm	l mm	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	EAN-No. 4000896 +
900SG-13	12 <sup>5</sup> 1/2	13	61.5	21	30	7.6	271863
900SG-14	12 <sup>5</sup> 1/2	14	61.5	22.3	30	8.5	271887
900SG-15	12 <sup>5</sup> 1/2	15	63	23.5	30	8.5	271900
900SG-16	12 <sup>5</sup> 1/2	16	63	24.8	30	8.5	271924
900SG-17	12 <sup>5</sup> 1/2	17	63	26	30	9	271948
900SG-18	12 <sup>5</sup> 1/2	18	63	27.3	30	10	271962
900SG-19	12 <sup>5</sup> 1/2	19	64.3	28.5	30	10	272006
900SG-21	12 <sup>5</sup> 1/2	21	65.7	31.5	30	10	271986

HAZET No.	■	S mm	l mm	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	EAN-No. 4000896 +
1000SG-22	20 3/4	22	90	37	44	11	271627
1000SG-24	20 3/4	24	90	35	44	12	271641





**NEW!**

**Made in Germany**

The new locking system in the quick-change adapter 1003S-2:

- Quick and easy changing of the operating tools
- No more external backup necessary
- Can be combined with more than 1,000 sockets

# SIMPLE. FAST.

## QUICK-CHANGE ADAPTER.



Now with locking ball




**3/4" Impact adapter, quick coupler** **NEW!**

- Output: 24 mm inside hexagon
- Length: 54 mm
- For impact operation
- Surface burnished / chrome-plated

**Made in Germany**  
**1003S-2**  
EAN-No. 4000896273584



**Impact adapter, quick coupler set** **NEW!**

**Made in Germany**  
**1003S/4**  
EAN-No. 4000896273904



**Contents:**

- 1003S-2
- 1003S-07K (1/2")
- 1003S-08K (3/4")
- 1003S-09K (1")


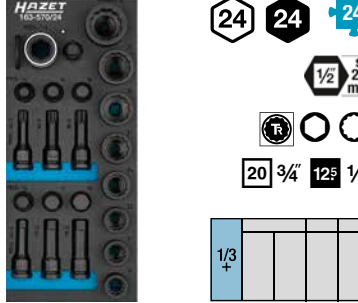
**Impact socket set** **NEW!**

**Made in Germany**  
**163-612/40**  
EAN-No. 4000896264704




**Impact socket set** **NEW!**

**Made in Germany**  
**163-570/24**  
EAN-No. 4000896233441

**NEW!** **4**

**Made in Germany**  
**1003S-7/4**  
EAN-No. 4000896280971




**Made in Germany**  
**903SLG6/3**  
EAN-No. 4000896264643



**NEW!** **11**

**Made in Germany**  
**900SZ6/11**  
EAN-No. 4000896225378



**NEW!** **11**

**Made in Germany**  
**990S/11**  
EAN-No. 4000896162406



**NEW!** **11**

**Made in Germany**  
**985S/11**  
EAN-No. 4000896211951



**NEW!** **6**

**Made in Germany**  
**995S6/6**  
EAN-No. 4000896264780



## 1/2" Impact socket, hexagon

- Double protection: Easy-to-rotate external plastic sleeve (replaceable) to protect the rims when screwing wheel bolts. Plus: Internal plastic insert to protect the surface of wheel bolts
- Length: 87 mm



s 17 mm  
**Made in Germany**  
**903SLG-17**  
 EAN-No. 4000896045822



s 19 mm  
**Made in Germany**  
**903SLG-19**  
 EAN-No. 4000896045839



s 21 mm  
**Made in Germany**  
**903SLG-21**  
 EAN-No. 4000896055135



s 22 mm  
**Made in Germany**  
**903SLG-22**  
 EAN-No. 4000896155453



• Extra long:  
130 mm  
 s 17 mm  
**Made in Germany**  
**904SLG-17**  
 EAN-No. 4000896100576



## 1/2" Sets

- 3 sockets each in a practical storage box



s 17 mm (3x)  
**Made in Germany**  
**903SLG-17/3**  
 EAN-No. 4000896191697



s 19 mm (3x)  
**Made in Germany**  
**903SLG-19/3**  
 EAN-No. 4000896191734



**Top seller!**

s 17 mm · s 19 mm ·  
s 21 mm  
**Made in Germany**  
**903SPC/3**  
 EAN-No. 4000896128754



## Special profile

- Length: 87 mm



s 17 mm  
 • MERCEDES-BENZ  
**Made in Germany**  
**905SLG-17**  
 EAN-No. 4000896198795



s 21 mm  
 • KIA & HYUNDAI  
**Made in Germany**  
**905SLG-21**  
 EAN-No. 4000896201624



## Wheel hub grinder

- With 1/2" inside square socket
- For passenger car wheel hubs up to 160 mm  $\varnothing$
- Inside diameter: 75 mm  $\varnothing$



Attachment e.g. on  
pneumatic, cordless  
and corded impact  
wrenches



2-piece set:  
 – 1 base unit  
 – 1 grinding wheel  $\varnothing$  160 mm

**4960V-160/2**  
 EAN-No. 4000896218394



## Wheel hub grinder

- 11 mm outside hexagon with 3 contact surfaces
- For passenger car wheel hubs up to 160 mm  $\varnothing$
- Inside diameter: 75 mm  $\varnothing$



4-piece set:  
 – 1 base unit  
 – 3 grinding wheels  $\varnothing$  160 mm

**4960R-160/4**  
 EAN-No. 4000896218820



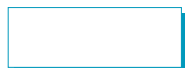
## Rim flange cleaner

- 11 mm outside hexagon with 3 contact surfaces
- For wheel centring diameter: at least 51 mm
- External diameter up to 160 mm  $\varnothing$



2-piece set:  
 – 1 base unit  
 – 1 grinding wheel  $\varnothing$  160 mm

**4960F-160/2**  
 EAN-No. 4000896218387



Grinding wheels (spare)

HAZET No.	$\varnothing$		EAN-No. 4000896 +
4960V-0160/3	160 mm	3	218813

Grinding wheels (spare)

HAZET No.	$\varnothing$		EAN-No. 4000896 +
4960R-0160/3	160 mm	3	218790

Grinding wheels (spare)

HAZET No.	$\varnothing$		EAN-No. 4000896 +
4960F-0160/3	160 mm	3	218806



### Tyre inflator

- Special rubber housing protects the precise manometer against light impacts
- Filling and measuring the tyre pressure
- Measuring tolerance class: 1.6 (± 0.192 bar)
- Manometer diameter: 63 mm
- Scale value in bar and psi
- Metal pressure gauge pointer for optimum readability
- Manometer measuring range: 0(0.2) - 12 bar / 0 (4) - 174 psi
- Graduation: bar (0.1) / psi (2)
- Handle with operating lever and lateral discharge knob (for one-hand use)
- Hose with plug-in nipple
- Hose length: 500 mm
- Max. pressure: 12 bar (174 psi)
- Integrated suspension hook in the handle
- Air inlet thread: 1/4" BSPT (F)
- Temperature range: -10 °C to +40 °C
- Housing made of durable POM material
- Incl. German air connection nipple with sealing ring (max. tightening torque 3.5 Nm)

**NEW!**

**Precise manometer!**



**9041P-1**  
EAN-No. 4000896277285

**Flexible hose (length: 500 mm) with plug-in nipple**

### Tyre inflator

- Manometer measuring range: 0–12 bar, graduation: 0.1 bar
- Max. pressure: 12 bar
- Temperature range: -20 °C to 60 °C
- Hose with plug-in nipple
- Measuring tolerance: -15°C to 25°C, 0 – 4 bar: ±0.08 bar, from 4 – 12 bar: ±0.16 bar
- Hose length: 1,000 mm



**Calibrated**

Recalibration possible (not carried out by HAZET)



**9041G-1**  
EAN-No. 4000896212385

### Tyre inflator, digital

- Manometer measuring range: 0–12 bar, graduation: 0.01 bar
- Max. pressure: 12 bar
- Temperature range: -20 °C to 50 °C
- Hose with plug-in nipple
- Measuring tolerance: -15°C to 25°C: ±0.1 bar
- Hose length: 400 mm



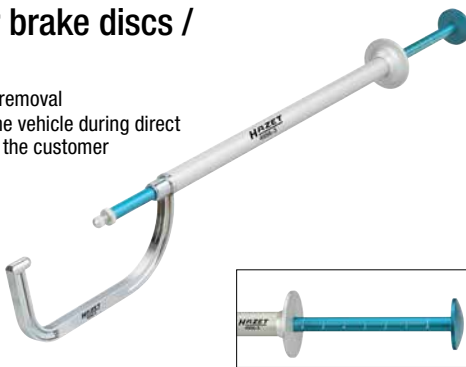
**Digital**



**9041D-1**  
EAN-No. 4000896212378

### Calliper gauge for brake discs / thickness gauge

- Measurement without wheel removal
- Effortless measurement on the vehicle during direct receptions in the presence of the customer
- Measuring range: 0 – 60 mm
- Length: 395 mm



**4956-3**  
EAN-No. 4000896219032

### Brake test tool set

- Checking the lateral run-out of the brake disc
- Micrometer screw for exact determination of the thickness of the brake disc
- Precision dial gauge for checking the lateral run-out
- Hinged bracket with magnetic base as mounting and for an exact positioning of the dial gauge on the vehicle



**4968/3**  
EAN-No. 4000896149179

### Brake calliper file

- Blunt scraper on the face side for removing rough residues
- 12 mm wide



**Made in Germany**  
**4968-1**

EAN-No. 4000896084739



### Brake calliper brush

- Removing stubborn brake dust and dirt from the disc brake calliper
- Length: 225 mm



**Made in Germany**  
**4968-2**

EAN-No. 4000896084821

### Brass brake calliper brush

- Cleaning aluminium brake callipers
- Length: 225 mm



**Made in Germany**  
**4968-3**

EAN-No. 4000896089147

### Hook set

- Hook Ø 7 mm
- Length: 190 mm



**4968/2H**  
EAN-No. 4000896221820

## Brake bleeding adapter set, 10-piece

- Adapter set for brake fluid reservoir for brake fluid change
- For use on almost all vehicles together with conventional brake service devices
- For use on brake fluid reservoirs from model year 2001 for: **BMW · VW · AUDI · ŠKODA · SEAT · OPEL/VAUXHALL · MERCEDES-BENZ · ALFA ROMEO · BYD · MG · MINI · JEEP · LAND ROVER · MAZDA · NISSAN · HONDA · JAGUAR · PEUGEOT · PORSCHE · RENAULT · DACIA · TOYOTA · FORD · HYUNDAI · KIA · MITSUBISHI · CITROËN · INFINITI · SUBARU · BUICK · CHEVROLET · CADILLAC · CHRYSLER · DODGE · FIAT · LAMBORGHINI · MASERATI · RAM · GMC · TESLA · Volvo**
- Coupler plug: nominal size 7.2
- Extensive equipment enables use on various vehicle models
- Quick and easy installation
- Incl. universal adapter
- Adapter with partially 360° rotatable coupling plug
- Supplied in a case with operating instructions

**NEW!**

10



4969-3/10

EAN-No. 4000896277049

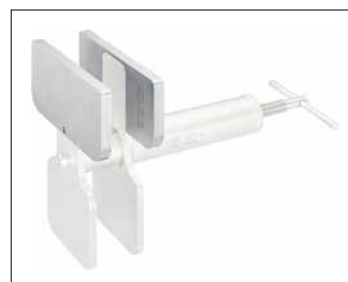


## Brake piston readjusting tool for single-piston and multi-piston brake callipers

- Damage-free readjusting brake pistons (floating callipers / fixed callipers) on disc brakes
- 2-in-1 device for 1-piston and multi-piston brake callipers
- For common vehicle types without integrated locking device for handbrakes
- Working range: 15 – 90 mm
- Plate size: 1: 94 x 50 x 12 mm
- Plate size: 2: 94 x 100 x 12 mm
- Avoids damage to boots and pistons
- High accuracy as well as high stability allow continuous use

## Set of brake adapter plates for 6-piston brake callipers

- Plate size: 165 x 70 x 6 mm
- Magnetic trigger force: 2 kg



Made in Germany

4971-4

EAN-No. 4000896262922



Made in Germany

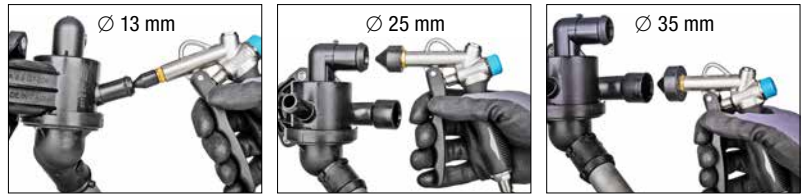
4971-3/2

EAN-No. 4000896262908

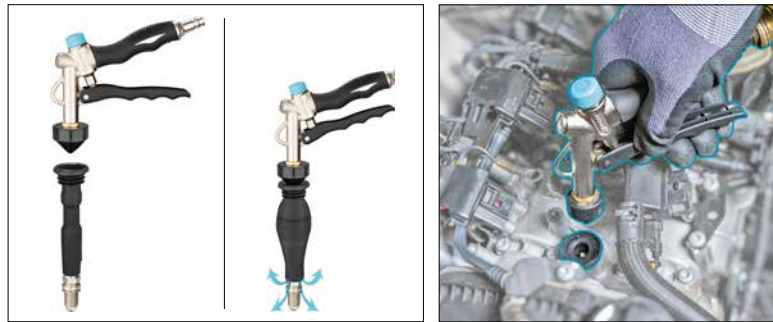
EAN-No. 4000896262908

## 2-way air blow gun cone set

- For blowing out pipes, boreholes, etc. to form a seal
- Compressed air cleaning of clogged or dirty lines / hoses, e.g. fuel, air conditioning and AdBlue® lines, hydraulic lines as well as windscreen washer system and coolant lines
- Adaptable to 2-way air blow gun 9040-4 and 9040Lg-3/2 (long design)
- Loosening stuck ignition coil plugs (pneumatic inflation)
- Removal of pencil coils e.g. on 1.0 l · 1.0 l TSI · TFSI · TGI · GTI · CNG · 1.2 l TSI · 1.4 l-25 · 30 · 35 · 40 · 45 TSI · TFSI · TGI · CNG · GTE · Mild Hybrid · e-Hybrid-1.6l · 1.6 l SRE · MPI 2.0 l GTI engines
- **AUDI** A1 · A3 · A4 · A5 · Q2 · Q3
- **CUPRA** Formentor · León
- **SEAT** Alhambra · Arona · Ateca · Ibiza · León · Mii · Tarraco · Toledo
- **ŠKODA** Citigo · Fabia · Kamiq · Karoq · Kodiaq · Octavia · Rapid · Scala · Super · Yeti
- **VW** Caddy · Golf 6 → 8 · Jetta 4 → 7 · CC · Passat B8 · Polo 5, 6 · Arteon · Beetle · Taigo · Tiguan · Touran · T-Cross · T-Roc · Up! · Scirocco · Sharan · T7
- Coupler thread: 1/8" PF 28



For safe cleaning with compressed air for clogged or dirty pipes/hoses thanks to cone attachment up to  $\varnothing$  35 mm



Stuck ignition coil plugs can be pneumatically inflated using the different cones, which leads to the loosening of the stuck area on the spark plug



- Contents:**
- ① Stainless steel extension 187 mm (9040-41)
  - ② Air blow gun with long nozzle
  - ③ Short nozzle
- Set of cone nozzles, 3-piece (9040-42/3):
- ④ Cone nozzle  $\varnothing$  13 mm
  - ⑤ Cone nozzle  $\varnothing$  35 mm
  - ⑥ Cone nozzle  $\varnothing$  25 mm

**9040-4/6**  
EAN-No. 4000896263660



## Cone set, 3 pieces

- Adaptable for air blow gun 9040-4



- Contents:**
- Cone nozzle  $\varnothing$  13 mm
  - Cone nozzle  $\varnothing$  35 mm
  - Cone nozzle  $\varnothing$  25 mm

**9040-42/3**  
EAN-No. 4000896254767

## Stainless steel extension

- Low-lying and stuck ignition coil plugs can be released with the cone set
- Coupler thread (inside and outside): 1/8" PF 28
- Length: 187 mm



**9040-41**  
EAN-No. 4000896254781

## Exhaust pipe clamp pliers

- For quick opening and holding open of the reusable exhaust pipe clamps as well as for removal and installation
- The bolt and nut of the exhaust pipe clamp can remain in the clamp during work on the exhaust system thanks to the pliers design
- Application e.g. on: **CITROËN · PEUGEOT · DS · RENAULT · NISSAN · OPEL/VAUXHALL · ALFA ROMEO · FIAT · JEEP · CADILLAC · LANCIA · SUZUKI · CHEVROLET · BMW · MERCEDES-BENZ · LAND ROVER · FORD · DACIA · MAZDA · Volvo**
- Toothed fixing device and one-hand operation
- Fixing device is released by pressure lever
- Pliers tips enable secure hold of the clamp
- Length: 310 mm
- Clamping range: 50 mm



Made in Germany  
**4684-3**  
EAN-No. 4000896189205



## Pipe stopper set

- Sealing pipelines in brake systems, air conditioning systems, power steering and fuel systems that cannot be secured with a flexible hose clamp
- Sealing of pipes and preventing the escape of fluids
- Sealing in sizes of 6.3 mm (1/4") · 8 mm (5/16") · 10 mm (3/8") and for double sealing (e.g. banjo connections) in size 10 mm (3/8")

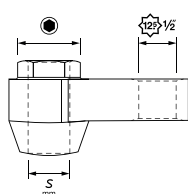


**4591/4**  
EAN-No. 4000896219650



## Exhaust probe sockets

- Removal and installation of the lambda probe, particle sensor, NOX sensor and exhaust gas temperature sensor
- Double square drive 12.5 = 1/2"
- Additional hexagon drive
- Also suitable for closing the slot to avoid widening the opened hexagon
- Torque-controlled tightening possible
- Suitable for all passenger car and commercial vehicle models
- For manual operation
- Surface: phosphatized, oiled
- Dimensions: L 66 x H 39 mm
- Slot width: 8 mm



**4680-10**  
s 20 mm  
for Lambda probe/  
particulate filter sensor  
on e.g. IVECO Stralis,  
S-Way

**Robust design for seized exhaust probes!**

**Made in Germany**

HAZET No.	S mm	Double drive 1/2" or	EAN-No. 4000896+
4680-7	14	Operation with hexagon drive s 24 mm	254118
4680-8	17	Operation with hexagon drive s 24 mm	254132
4680-9	19	Operation with hexagon drive s 24 mm	254156
4680-10	20	Operation with hexagon drive s 24 mm	267026
4680-5	22	Operation with hexagon drive s 30 mm	057870
4680-6	24	Operation with hexagon drive s 30 mm	252268



## Special tap for exhaust gas temperature sensors / probes

- Professional repair, cleaning or repairing of the mounting threads of the exhaust gas temperature sensors / probes
- Guide bolt prevents jamming of the thread repair tool, thereby enabling exact repair or cleaning of the sooty or damaged thread
- Time saving: replacement of the exhaust system is no longer necessary in most cases
- No tilting or jamming during repair
- 6 cutting surfaces for optimal fitting accuracy as well as easy and quick handling
- High-quality TiAlN coating for longer service life
- Suitable for application on stainless steel components
- Drive: s 13 mm



**Made in Germany**

### Thread size: M12 x 1.25

- For exhaust gas temperature sensors on: NISSAN · RENAULT · BMW · MINI · CITROËN · PEUGEOT · FORD · HYUNDAI · KIA · DACIA · MERCEDES-BENZ · OPEL · VAUXHALL · SUZUKI · IVECO
- Length: 55 mm

**4683-12**  
EAN-No. 4000896253555



### Thread size: M14 x 1.5

- For exhaust gas temperature sensors on: MERCEDES-BENZ · AUDI · PORSCHE · SEAT · ŠKODA · VW · FIAT · ALFA ROMEO · LANCIA · OPEL/VAUXHALL
- Length: 45 mm

**4683-14**  
EAN-No. 4000896253579



### Thread size: M16 x 1.5

- For exhaust gas temperature sensors on: MERCEDES-BENZ Trucks, Bus · DAF Commercial Vehicles ACTROS · AXOR · ATEGO · MB Bus O 500 BM382 · DAF CF 65 · DAF CF 75 · DAF CF 85 · DAF CF 105
- Length: 43 mm

**4683-16**  
EAN-No. 4000896253593



### Thread size: M18 x 1.5

- For Lambda probes on: MERCEDES-BENZ · AUDI · PORSCHE · SEAT · ŠKODA · VW · FIAT · ALFA ROMEO · LANCIA · BMW · OPEL/VAUXHALL · CHEVROLET · DAEWOO · SUZUKI · FORD · HONDA · TOYOTA · NISSAN · Volvo · CITROËN · SAAB · SUBARU · MAZDA · MINI · MITSUBISHI · JAGUAR · ROLLS ROYCE · BENTLEY · LEXUS · PONTIAC · IVECO
- Length: 42 mm

**4683-18**  
EAN-No. 4000896253616



### Thread size: M20 x 1.5

- For NOX sensors on: DAF · MERCEDES-BENZ TRUCKS · IVECO · MAN · SCANIA · RENAULT TRUCKS · Volvo TRUCKS
- Also suitable for passenger car models where a NOX sensor or particulate filter sensor with thread M20 x 1.5 is installed. e.g. BMW · AUDI · VW · OPEL/VAUXHALL · MERCEDES-BENZ
- Length: 50 mm

**4683-20**  
EAN-No. 4000896253630



### Thread size M22 x 1.5

- For particle sensors on: AUDI · VW · PORSCHE · OPEL/VAUXHALL · MERCEDES-BENZ · BMW · GENERAL MOTORS · MAN
- Length: 50 mm

**4683-22**  
EAN-No. 4000896253654



## Tool set for exhaust probes

### 10-piece set:

- Special taps: 4683-12, 4683-14, 4683-18, 4683-20, 4683-22
- Exhaust probe sockets: 4680-5, 4680-6, 4680-7, 4680-8, 4680-9

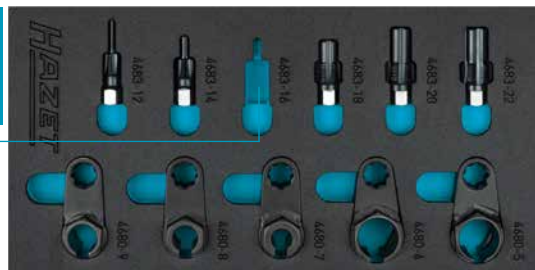
**Made in Germany**

**163-611/10**  
EAN-No. 4000896257294



**For commercial vehicle applications!**

4683-16 Optionally available



10

Optionally available:  
Toolbox for safe storage



HAZET No.	EAN-No. 4000896+
165-L	167777

## 3/8" Injection line wrench

10 3/8"

- Very narrow diameter s 14 mm Ø 19.5 mm, s 17 mm Ø 23 mm, s 18 mm Ø 24.4 mm
- Operation of the union nut on the high-pressure line on the injection valve for the common rail injection system
- Proper operation of the injection line screw connection
- Also suitable for operating other line fittings with s 14 mm, s 17 and s 18 mm



### Set

2

#### Contents:

- 4550-17, s 17 mm
- 4550-18, s 18 mm

Made in Germany

4550-1718/2

EAN-No. 4000896264308



Made in Germany

4550-14A

EAN-No. 4000896277100



For fuel lines on e.g. BMW vehicles with N55 engine

**NEW!**

## Operating tool for fixing nut on spring strut, MERCEDES-BENZ

125 1/2"

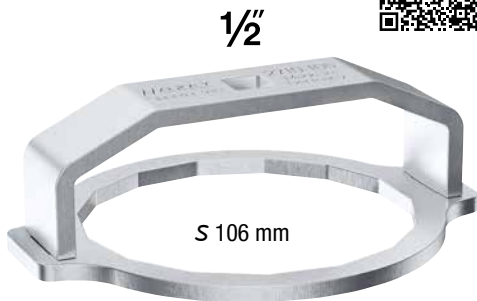
- Optimally matched operating tool (space conditions, loosening and tightening torques). Pay attention to the vehicle manufacturer's specifications
- Operation of the fixing nut for the spring strut on the MERCEDES-BENZ Sprinter Type 910 (with front-wheel drive) from model year 2018 → and E-Sprinter from model year 2020 →
- Output: s 106 mm
- Outside diameter: 151 mm
- Height: 49 mm



Made in Germany

2710-105

EAN-No. 4000896262946



## 3/8" Releasing tool for cover of coolant expansion tank, VAG

- Problem-free loosening of very tight covers on the VAG coolant expansion tank
- Exact fit of releasing tool avoids damage to the cover
- Narrow outer diameter and angled bracket – Optimised design of the releasing tool for very special installation conditions of the coolant expansion tank on the VW ID.Buzz model year 2022→, which is difficult to reach in its installation position in the front area
- For VW and Group vehicles as well as electric and hybrid models (MQB platform model year 2013→)
- Height: 35 mm
- Diameter: 92 mm

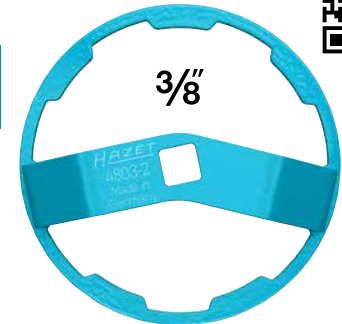


The original is blue!

Made in Germany

4803-2

EAN-No. 4000896262885



## Unlocking tool for VAG plug connections

- Damage-free unlocking of electrical plug connections on various components and sensors
- VAG group plug connections, e.g. injectors, rail pressure sensors, fluid level sensors, ignition coils, vacuum sensors, brake wear sensors, pressure regulators and lighting systems
- SCANIA • MAN TGE / TGX from model year 2020



Made in Germany

HAZET No.	Length mm	EAN-No. 4000896 +
4675-1	130	244331
4675-2	191	244348

Extra-long blade, curved at the head allows access to hard-to-reach places!

## 1/4" Screwdriver joint socket XZN

6.3 1/4"

- Operation of the fastening screws of the 4/2 way valve with coolant regulator (note: coolant regulator is located inside the coolant pipe and cannot be renewed individually)
- With hinge for use in hard-to-reach places and to bypass interfering edges: fastening screws are located behind the oil filter and cannot be reached in a straight line
- Application e.g. on: 4-cylinder diesel engine (2.0 l common-rail): AUDI • SEAT • ŠKODA • VW
- Output: internal serration profile XZN M8



Made in Germany

2548G-XZN8

EAN-No. 4000896252701



Detailed information



## Pneumatic injector extractor

- For removing stuck diesel injectors
- 21 different adapters and a universal claw can be used to gently loosen stuck diesel injectors without much effort. Depending on the injector version, the piezo element must be removed for this purpose
- This prevents damage to the cylinder head/cylinder head cover due to high forces from supports

### 24-piece set, contents:

- Pneumatic diesel injector extractor
- Extension for deep-seated injectors or installed installation spaces
- Universal claw
- 21 adapters:
  - M17 x P1.0 for **BOSCH** 110
  - M18 x P 0.75 for **BOSCH** 120, M20 x P 1.0 for **DENSO / A**
  - Adapter with inside thread M12 x P 1.5 / outside thread M20 x P 1.5
  - M14 x P1.5 for **DELPHI**
  - M16 x P1.0 for **TOYOTA**
  - M18 x P1.5, M8 x P1.0, M8 x P1.25, M10 x P1.0 **Universal adapter**
  - M14 x P1.5, M14 x P1.0, M25 x P0.5 for **DENSO**
  - M25 x P1.0 for **SIEMENS**
  - M27 x P0.75 for **BOSCH / FIAT / BMW / PSA / MERCEDES / RENAULT**
  - M27 x P1.0 for complete thread for **SIEMENS**
  - M29 x P1.0 for **DELPHI**
  - M31 x P0.75 for **BOSCH CRIN 1**
  - M26 x P0.75 for **BOSCH CRIN 2**

24



**9098/24**  
EAN-No. 4000896258086



## Injector adapter set, 4-piece

- Adapters are used when the injector claw cannot be used, either because of the vehicle type or because of a lack of space
- Thread sizes: outside thread M25x1 • outside thread M16x1 • outside thread M27x1 • inside thread M25x0.75

### Contents:

- **9098-B7** (outside thread M25x1; inside thread M14x1.5) for **SIEMENS, SIEMENS-VDO (CONTINENTAL)** injectors e.g. **PSA • VW • AUDI • SEAT • ŠKODA**
- **9098-C6** (outside thread M16x1.0; inside thread M14x1.5) for **DENSO** injectors e.g. **TOYOTA • LEXUS RENAULT • OPEL/VAUXHALL**
- **9098-B8** (outside thread M27x1.0; inside thread M14x1.5) for **SIEMENS, SIEMENS-VDO (CONTINENTAL)** e.g. **PSA • FIAT • PEUGEOT • CITROËN • MERCEDES-BENZ**
- **9098-D7** (inside thread M25x0.75; inside thread M14x1.5) for **DENSO** injectors e.g. **TOYOTA • LEXUS • FIAT • PSA**



Made in Germany  
**9098/4**  
EAN-No. 4000896277728

NEW!

- Extension for compressed air injector sliding hammer 9098/24
- For disassembly of tight common rail injectors without removing the cylinder head

## Injector removal adapter

- Adapter for dismantling injectors on: **VAG** vehicles with 1.6 and 2.0 l TDI engines from 2004 **FORD** EcoBlue 2.0 engines from model year 2022 2.0 l diesel



- For common-rail injectors of **VAG/ FORD** engines
- For **BOSCH** (piezo and magnetic types) • **DELPHI • DENSO • VDO** injectors
- Drive lateral, inside thread: M14x1.5
- Output inside thread: M14x1.5
- Fixing screw hexagon: s 17 mm • Ø 21.8 mm
- Length: 70 mm



Made in Germany  
**9098-H3**  
EAN-No. 4000896277827

NEW!

## Injector ball joint adapter

- Ball joint adapter enables the sliding hammer to be used even where installation space is limited by bypassing interfering components and flexibly deflecting the direction of impact by up to 20° to the side
- Drive: M14x1.5
- Output: M14x1.5
- Angular movement: up to 20°
- Diameter: 35 mm
- Length: 69 mm
- Wrench size: s 32 mm

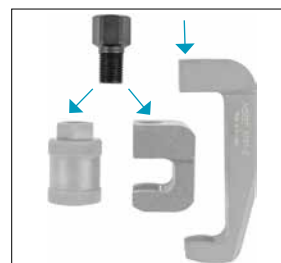


Made in Germany  
**9098-F2**  
EAN-No. 4000896278725

NEW!

## Injector adapter

- Adapter enables use of HAZET injector claws 4797-2 and 4797-9 as well as external adapter 4797-3 with HAZET compressed air injector extractor 9098/24
- Drive inside thread: M14x1.5
- Output outside thread: M16x1.5
- Outside hexagon: s 22 mm
- Length: 42 mm



Made in Germany  
**9098-F3**  
EAN-No. 4000896277629

NEW!



## Adapter set for clamping screw on VW / AUDI multi-link axle

- Removal of the clamping screw on **VW/AUDI** multi-link axles possible without effort
- If space permits, the HAZET compressed air **injector extractor 9098/24** can be used to remove the screw on the **VW/AUDI** multi-link axle
- For **AUDI A4/A6/Q5/Q7** (all model years)
- **VW** Passat 3B (from 1996 → 2001), **VW** Touareg from 2010 to today
- Compatible with all four-link axles (except **AUDI A6/ 4F** series 2004 → 2008)

### Contents:

- **9098-F4**
  - Length: 40 mm, width: 30 mm, opening / fork width: 12 mm
- **9098-F5**
  - Drive inside thread: M14x1.5, outside  $s$  22 mm
  - Output inside thread: M10x1.5,  $\varnothing$  17 mm
  - Surface: burnished



Made in Germany  
**9098-F45/3**  
 EAN-No. 4000896277704



3 **NEW!**



## Universal spreader

- Universal application due to wide spreading range 5 – 11.5 mm
- Expansion of the spring strut and ball joint mounting (separating the spring strut from the wheel bearing housing)
- Optimised end stops with inspection window
- Drive with 1/4" holder for overload protection
- For manual operation
- Dimensions: L 60 x H 30 x D 24 mm

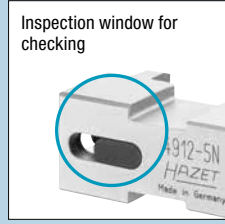
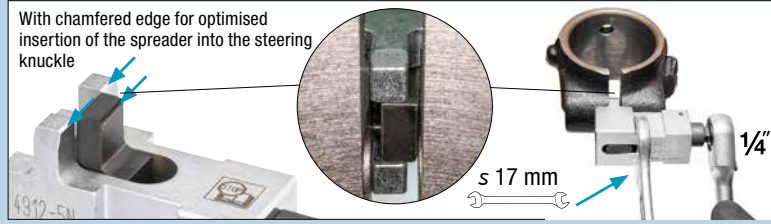


Large spreading range 5 – 11.5 mm



**Top Seller!**

Made in Germany  
**4912-5N**  
 EAN-No. 4000896249312



## 1/2" Special screwdriver socket set

- Operation of wheel bearing screw connection in the aluminium housing on **AUDI** and **VW** vehicles as well as **SEAT** and **ŠKODA**
- Enables loosening of the wheel bearing bolts without removing the drive shaft and ball joint – time saving: approx. 35 min.
- Taper on the shaft allows it to get past the drive shaft joint
- Ideal for confined spaces
- Blade with TiN coating
- 2 lengths available for 4-link axle and McPherson spring struts
- Output: internal serration profile XZN M12
- For manual operation

12 1/2

2

**TiN**



2584k-12, short design



2584l-12, long design



Made in Germany  
**2584-12/2**  
 EAN-No. 4000896252640

2584k-12, short			2584l-12, long		
$l_1$	$l_2$	$d$	$l_1$	$l_2$	$d$
mm	mm	mm	mm	mm	mm
41	74	23	81	114	23

## 3/8" Drive shaft screwdriver socket

- Actuation of the stub shaft on **AUDI** and **VW** vehicles as well as **SEAT** and **ŠKODA**
- Loosening and tightening of the fastening screws on the heat protection plate when removing the drive shaft
- Universal use for deep screw connections
- Can also be used for gearbox repair
- Torque-controlled screw tightening, e.g. with HAZET 5110-3CT possible (Please follow the manufacturer's specifications)
- Extra long design
- Output: inside hexagon profile
- For manual operation

10 3/8



Made in Germany  
**2584LG-1A**  
 EAN-No. 4000896252817

$l_1$	$l_2$	$d$
mm	mm	mm
332	359	19

## Universal inside spring vice set

- Installation and removal of the coil spring on the rear axle
- Pendulum hexagonal head for equal force distribution with integrated anti-rotation protection for upper tensioning jaws
- One-sided counterholder for the spindle made possible by hexagon on top, e.g. with combination wrench HAZET 600 N-13
- Removal and installation of springs with small coil pitch, e.g. for MINI Cooper S (third generation), VW Passat (B8)
- Extension of the span to 120 mm and an increase of the maximum load for increasing vehicle weights (electric and hybrid vehicles), for safe working up to 31,000 N → Tested with at least four-fold safety against breakage (GS mark of tested safety)
- 17° swivel angle of the tensioning jaws now ensures the removal of C-shaped (bent) springs, e.g. on AUDI A4 (B9), VW Golf 7
- Internal and external guidance of the tensioning jaws prevents the spring from sliding out
- All tensioning jaws included, reusable, replaceable plastic protective pads

### 6-piece set, contents:

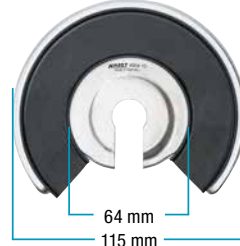
- 1 inside spring vice 4904-1
- 1 tensioning jaw 4904-10 · span 64 – 115 mm
- 1 tensioning jaw 4904-11 · span 64 – 115 mm
- 1 tensioning jaw 4904-12 · span 79.5 – 133 mm
- 1 tensioning jaw 4904-13 · span 79.5 – 133 mm
- 1 tubular box wrench 4902-224 · s 24 mm



Made in Germany  
4904/6  
EAN-No. 4000896238897



Only 202 mm long!



Universal application on almost all passenger cars!



### Highlights:

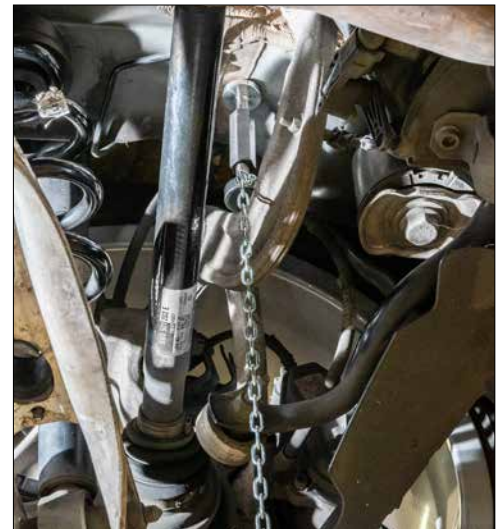
- Easy handling for just one user
- Eliminates time-consuming work associated with most spring removal:
  - Removal of axle parts unnecessary
  - Axle alignment no longer necessary
  - Removal and installation possible in just a few minutes on each side
- Conclusion: Compact design enables spring replacement with remarkable time savings



## Support device

- Prevents unwanted raising of the suspension during the spring tensioning process
- Can be used on almost all vehicles – helpful on vehicles with multi-link axle
- Protective pads prevent damage to the vehicle parts
- Facilitates removal of rear axle springs
- Safety: visual chain provides a reminder for tool removal
- Use together with universal inside spring vice set 4904/6
- Clamping range: 80 – 127 mm
- Pressure piece diameter: 30 mm
- Chain length: 750 mm

Supplement to 4904/6



Made in Germany  
4912-6  
EAN-No. 4000896238835



## Stationary universal spring vice set

### Innovative mounting and installation concept

- Swivelling in horizontal or vertical working position
- HAZET recommendation for ergonomic working height: adjust vertically, operate horizontally
- Damage to shock absorbers and head plates impossible (no overload risk)
- Simple, lockable strut mount

### High safety

- Consistently reliable mounting of head plates
- Thread damage to piston rod impossible
- Permanent fixation of spring throughout operation

### Secure investment by using existing components of SYSTEM 4900

- Existing basic units 4900-2 A and all tensioning jaws of System 4900 may be used
- Use of future applications is assured

### Allows record keeping by scaling

- If recurring, significant time savings by scaling
- Firm fixation eliminates readjustment at the same spring strut (left/right)

### 4 pieces, contents:

- Safety spring vice, basic unit 4900-2A
- Base support 4903-1
- Universal clamping disc, adjustable 4903-2
- Universal tensioning jaw 4903-3, adjustable, including safety adapter



4

### 4 steps to success

- Mount strut on clamping disc above gripper and spring-loaded brake
- Grip spring with universal tensioning jaw
- Operate the spring vice with reversible ratchet, cordless screwdriver or air ratchet
- Remove shock absorber load-free and install new one (then reverse order)



4903/4



4903/4 (W203)



Made in Germany

4903/4

EAN-No. 4000896180561

## Safety spring vice set

- Installing and removing the coil spring when replacing shock absorbers
- Suitable for impact wrenches
- Suitable for around 100 different vehicle types
- Closed system – maintenance-free
- Variable system thanks to easily replaceable tensioning jaws
- Location bar for machinist's vice
- Maximum span: 309 mm

### 5 pieces, contents:

- Base support 4900-2A
- 2 tensioning jaws 4900-11
- 2 tensioning jaws 4900-12



Made in Germany

4900-2A/5

EAN-No. 4000896086054



Tool finder



5

## Shock absorber tool set

- Repair work in the spring strut e.g. shock absorber, strut mounting, coil spring
- Retaining the piston rod when removing and installing the spring strut
- Attention: Follow vehicle manufacturer's specifications concerning torque tightening values
- Use with torque wrench e.g. HAZET 6291-1 CT together with insert box-end wrench 6630D-21
- Application of an impact wrench may damage the thrust bearing and the piston rod
- For manual operation



15

Made in Germany

4915/15

EAN-No. 4000896179213



12-piece cordless tool set



**+**  
**FREE!**  
Service trolley  
167-3S



Detailed information



13

167-3S/13

EAN-No. 4000896273263



*Assistent*<sup>®</sup>

Made in Germany  
167-3S



179N-56

Made in Germany

179N-55

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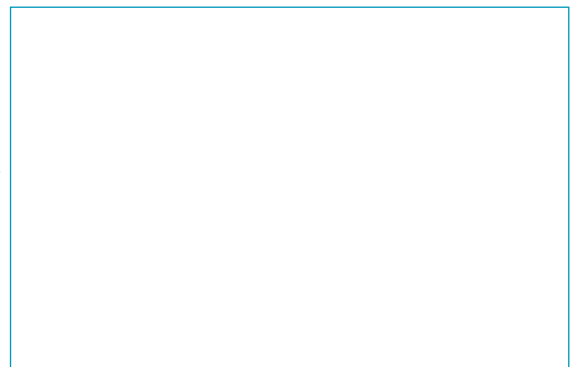


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Your HAZET specialist dealer:



9579-10



9512-950



9530-10



9500-025



9534-10



9501-1018



3x 9500-05



9533-10

Valid from 1 March 2026 until 28 February 2027 at the latest.  
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