

# TRUCK / CV SPECIAL 2025



Das Werkzeug



# HERMES TOOLS



NEW!

## 176N-7 Assistant®

Made in Germany

- Newly designed modern plastic cover with textures and large recessed, fully usable work surface
- Handle and swivel castors can be mounted either on the left or right
- Bevelled edges prevent damage
- Numerous fastening options for further accessories on both sides and rear screw-on points
- 2-stage locking system (central locking and mutual drawer locking)

NEW!

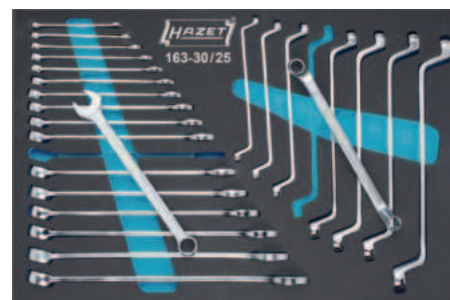


Made in Germany  
**176N-7**  
Dimensions (H x W x D)  
1,018 x **780** x 500 mm

176N-7/193 EAN-No. 4000896264810

### Assistant® 176N-7 with 193 expert tools

- With new inserts: 163-613/152 / 163-614/16
- Mini reversible ratchet for bits 863MB
- SmartCase 2200SC-3
- New screwdriver series 811
- Universal pliers 760-26



**Combination wrench set 163-30/25**  
s 6 – 24 mm  
s 6x7 – 21 x 22 mm

NEW!



**Tool set 163-614/16**  
811: 0.5x3.0 – 1.2x6.5 mm  
811: PH 1, PH 2 T10 – T30

Made in Germany

NEW!

HAZET SMART CASE® HiPer



**Tool set 163-613/152**  
s 4 – 13 mm s 10 – 32 mm

193



Handle can be mounted on the left or right



Fully sealed work surface protects inside of trolley from leaking liquids



Incl. handle strips and bevelled edges

HAZET No.	Equipment	EAN-No. 4000896+
176N-7	Empty	264681

You can find suitable soft foam inserts here →



## Configure your trolley the way you want it!

- Our perfect organisation system for your tool trolley
- All your tools are snugly embedded in high-quality 2-component soft foam inserts
- Endless combination options mean you can arrange your trolley according to your needs
- You can find more inserts at: [www.hazet.de](http://www.hazet.de)



3/3+

You can find suitable soft foam inserts here →

### 179NX

Assistant®

- Can be filled with 1/3, 1/3+, 2/3, 2/3+, 3/3, 3/3+ soft foam inserts
- Dimensions (H x W x D): 1,020 x **786** 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



4/3+

You can find suitable soft foam inserts here →

### 179NXL

Assistant®

- Can be filled with 1/3, 1/3+, 2/3, 2/3+, 3/3, 3/3+, 4/3+, 5/3+ soft foam inserts
- Dimensions (H x W x D): 1,020 x **959** 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



5/3+

You can find suitable soft foam inserts here →

### 179NXXL

Assistant®

- Can be filled with 1/3, 1/3+, 2/3, 2/3+, 3/3, 3/3+, 4/3+, 5/3+ soft foam inserts
- Dimensions (H x W x D): 1,020 x **1,133** x 518 mm

Made in Germany

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



Tool assortments for soft foam inserts  
Our commercial vehicle recommendations!



You can find more inserts at:  
[www.hazet.de](http://www.hazet.de)



163-513/122N

EAN-No. 4000896262526

1/4" · 3/8" · 1/2"  
Socket set



163-523/11

EAN-No. 4000896218714

Universal set

Ⓢ



Made in Germany



163-406/20 + 163-522X50

3/4" Socket set +  
soft foam insert



Made in Germany



No.	HAZET No.	Designation	EAN-No. 4000896+
①	163-406/20	Socket set 3/4" Ⓢ Ⓢ s 19 – 60 mm	200054
②	163-522X50	Soft foam insert as drawer supplement	141043

163-509/12

EAN-No. 4000896214969

Ratcheting  
combination wrench  
set

Ⓢ Ⓢ s 19 – 60 mm



163-618/184

EAN-No. 4000896269488

Tool assortment



NEW!

163-619/35

EAN-No. 4000896269730

Screwdriver set



NEW!

163-620/42

EAN-No. 4000896268962

Tool assortment

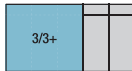


NEW!

163-621/53

EAN-No. 4000896269716

Tool assortment

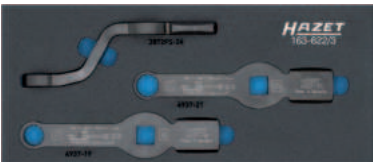


NEW!

163-622/3

EAN-No. 4000896269006

Box-end wrench set  
striking face pattern



NEW!

163-623/4

EAN-No. 4000896269020

Box-end wrench set -  
striking face pattern



NEW!

163-624/3

EAN-No. 4000896269044

TORX® box-end  
wrench set - striking  
face pattern



NEW!



Double precision in perfection!

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



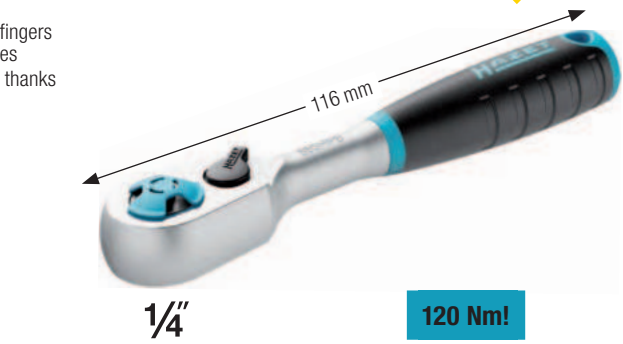
863HPB EAN-No. 4000896235346

1/4" HiPer fine-tooth reversible ratchet incl. practical bit extractor

- Makes it easier to remove screwdriver bits with wet or oily fingers when the bits are jammed in the holder or when using gloves
- Innovative design combined with push-button-like function thanks to self-springing element



Easy removal of the bit



Push button unlocks screwdriver bit

NEW!

6.3 1/4

120 Nm!



Made in Germany

HiPer (HPS)

Fine-tooth reversible ratchet with safety locking

- Loosening-proof locking thanks to push button actuation
- Attached tools can easily be released by pressing the button with just one hand



Made in Germany



No.	HAZET No.	■	Nm	l mm	EAN-No. 4000896 +
①	863HPS	6.3 1/4	100	116	237234
②	8816HPS	10 3/8	340	200	237241
③	916HPS	12.5 1/2	850	275	237258

HiPer (HP)

Fine-tooth reversible ratchet

- A lot more power than ratchets with the same dimensions
- HAZET internal quality standards guarantee loading capacity far beyond the standard requirements



Made in Germany

No.	HAZET No.	■	Nm	l mm	EAN-No. 4000896 +
①	863HP	6.3 1/4	120	116	226917
②	8816HP	10 3/8	400	200	235063
③	916HPK	12.5 1/2	400	200	244379
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

③ 916HPK: 1/2" ratchet with 3/8" length!



600N/21

EAN-No. 4000896023356



Combination wrench set

- Surface: chrome-plated, head polished
- DIN 3113 form A, ISO 3318, ISO 7738
- s 6 · 7 · 8 · 9 · 10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24 · 27 · 30 · 32 · 34 mm
- Output: outside 12-point traction profile



Made in Germany

600LG

Combination wrench, extra long, slim design



600LG/13

Made in Germany

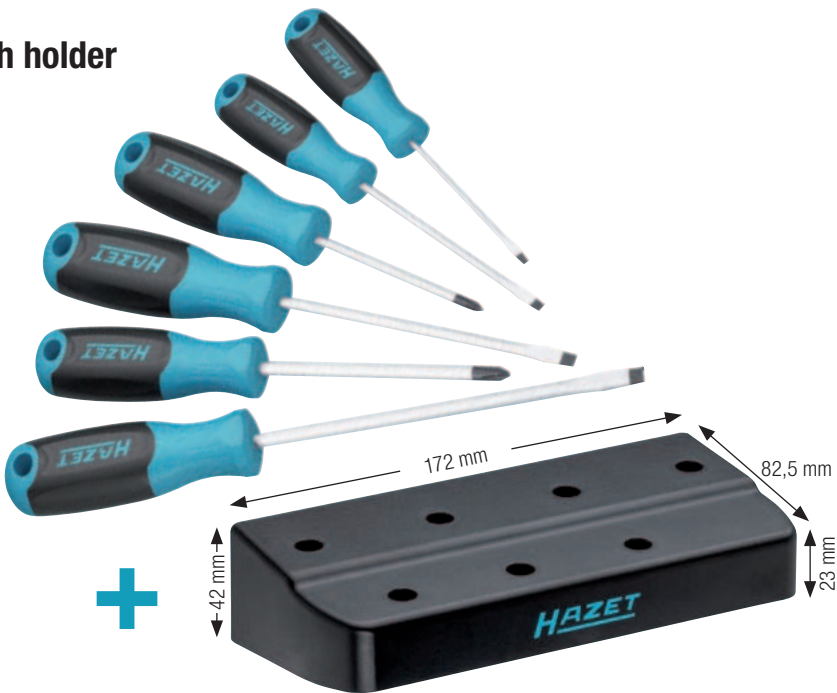
HAZET No.	■	S mm	EAN-No. 4000896 +
600LG/10	10	10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19	218424
600LG/12	12	10 · 11 · 12 · 13 · 14 · 17 · 19 · 22 · 24 · 27 · 30 · 32	202492
600LG/13	13	10 · 11 · 12 · 13 · 14 · 15 · 16 · 17 · 18 · 19 · 21 · 22 · 24	218417





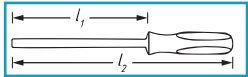
811SH-1/7 EAN-No. 4000896264605  
Slotted/Phillips screwdriver set with holder

- Screwdriver holder for wall mounting



NEW!

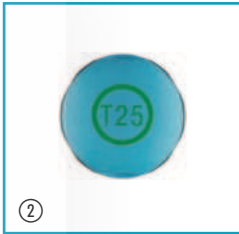
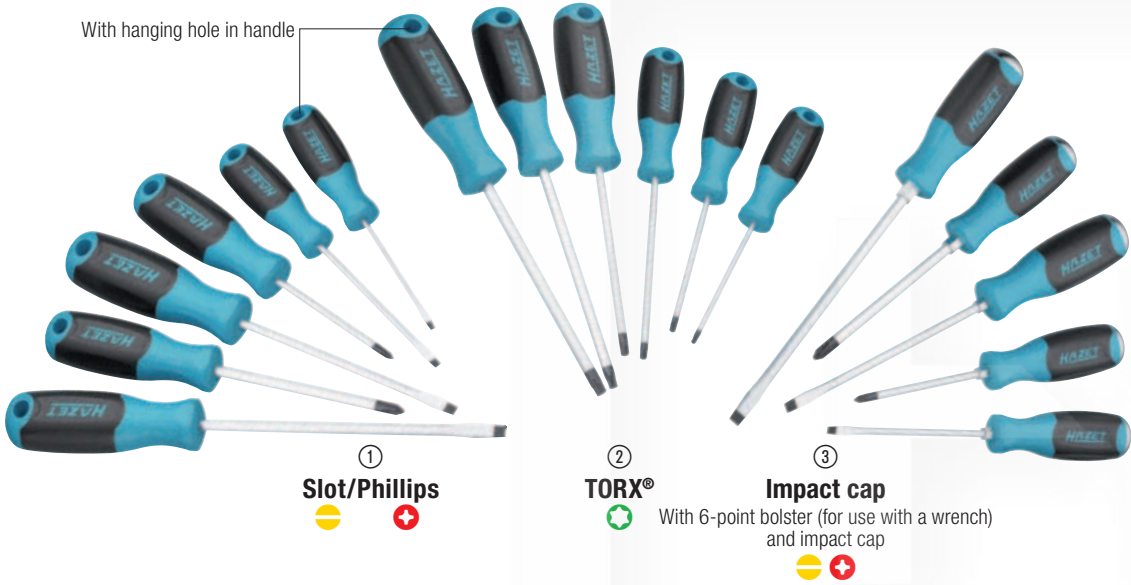
HAZET No.		Blade mm	$l_1$ mm	$l_2$ mm
811-PH1	+	PH1	80	185
811-PH2	+	PH2	100	215
811-30	●	0,5x3	80	165
811-40	●	0,8x4	100	185
811-55	●	1,0x5,5	125	230
811-65	●	1,2x6,5	150	265



811  
Screwdriver set

- Surface: matt chrome-plated blade, burnished tip

With hanging hole in handle



Impact cap

Nr.	HAZET No.		S mm	EAN-No. 4000896+
①	811/6	6	0,5 x 3 · 0,8 x 4 · 1 x 5,5 · 1,2 x 6,5 PH1 · PH2	258383
②	811T/6	6	T10 · T15 · T20 · T25 · T27 · T30	258406
③	811S/5	5	0,8 x 4,5 · 1 x 5,5 · 1,2 x 7 mm PH1 · PH2	258420

606  
Ratcheting combination wrench set

- Ratchet function with one-hand reversing switch
- Fine tooth, 72 teeth, rotation angle 5°
- Box-end side 13° offset
- Surface: chrome-plated
- Output: outside 12-point traction profile



HAZET No.		S mm	EAN-No. 4000896+
606/5	5	8 · 10 · 13 · 17 · 19	177998
606/6-1	6	21 · 22 · 24 · 27 · 30 · 32	175178

810R  
1/4" Ratcheting bit screwdriver with built-in magazine

- Ratchet function is convertible or for use as normal screwdriver
- Bit magazine is easy to open by pressing a button while pulling
- Comfortable to hold and offers effective impact
- Length: 170 mm (closed, without extension)



810R-3  
Set includes 12 screwdriver bits

●	●	●	0,5 x 4,0 · 1,2 x 6,5 mm
+	+	+	PH1 · PH2
+	+	+	PZ1 · PZ2
○	○	○	s 4 · 5 · 6 mm
●	●	●	T15 · T20 · T25

810R-4  
Set includes 12 screwdriver bits

●	●	●	0,8 x 5,5 mm
+	+	+	PH2 · PH3
○	○	○	s 3 · 4 · 5 · 6 mm
●	●	●	T15 · T20 · T25 · T27 · T30



Press lock release and pull apart



The magazine opens



Choose a screwdriver bit



Attach screwdriver bit and lock



HAZET  
SMART  
SERIE >>



SmartCase



SmartHolder



SmartRail

Discover our Smart Series

- Concept idea: Maximum number of tools stored in the smallest possible space for the best possible overview
- Functionally designed tool storage with pleasant feel
- Tool supplement "To Go": should always be taken along when there is something to be screwed quickly

2200SC-32 EAN-No. 4000896244546

1/4" Socket and screwdriver bit set

Contents:

- 810BHK bit holder hexagon
- 863HPB HiPer fine-tooth-reversible ratchet for screwdriver bits
- 2239N-6 adapter
- 2239-1 adapter
- 2304N adapter
- 2100-0 offset screwdriver::  
s 1.5 · 2 · 2.5 · 3 · 4 · 5 · 6 mm
- 850 socket:  
s 5.5 · 6 · 7 · 8 · 10 · 11 · 12 · 13 mm

HAZET  
SMART  
CASE >>

HiPer  
inside

59



863HPB HiPer fine-tooth reversible ratchet with bit extractor



810BHK bit holder hexagon with EJECT!

Short screwdriver bits Length: 25 mm

	0,4 x 1,5 mm
	PH1 · PH2 · PH3
	PZ1 · PZ2
	4 · 5 · 6 mm
	T10 · T15 · T20 · T25 · T30 · T40

Long screwdriver bits Length: 50 mm

	0,8 x 5,5 mm
	PH2
	PZ2
	3 · 4 mm
	T20 · T25 · T30

Extra long bits Length: 89 mm

	0,8 x 5,5 mm
	PH1 · PH2
	PZ1 · PZ2
	3 · 4 · 5 · 6 mm
	T20 · T25 · T30



Assortment

2300SH-1 EAN-No. 4000896246588

SmartHolder

Contents:

- 863MB Mini solid steel fine-tooth reversible ratchet
- 810BMK bit holder
- 850 socket:  
s 5.5 · 7 · 8 · 10 · 12 · 13 mm
- 18 screwdriver bits, short 25 mm
- 11 screwdriver bits long, 50 mm
- 2239N-6 adapter
- 2304N adapter

HAZET  
SMART  
HOLDER >>



reddot winner 2023

39



863MB Mini solid steel fine-tooth reversible ratchet



810BHK bit holder hexagon

Short screwdriver bits Length: 25 mm

	0,6 x 4,5 mm
	PH1 · PH2 · PH3
	PZ1 · PZ2 · PZ3
	3 · 4 · 5 · 6 · 8 mm
	T10 · T15 · T20 · T25 · T30 · T40

Long screwdriver bits Length: 50 mm

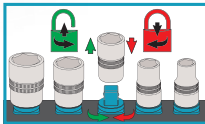
	0,8 x 5,5 mm
	PH2
	PZ1 · PZ2
	3 · 4 · 5 · 6 mm
	T20 · T25 · T30

850SR-7 EAN-No. 4000896249626

1/4" SmartRail with 7 slots, empty

- Dimensions: 245 x 37.4 x 29.2 mm

HAZET  
SMART  
RAIL >>

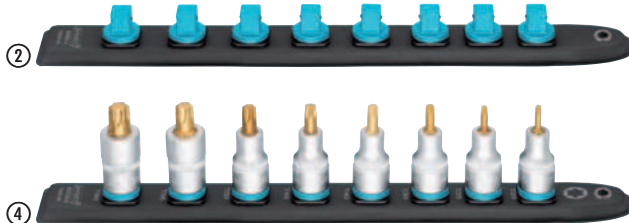


Made in Germany

900SR · 992T-SR  
1/2" SmartRail with slots for sockets

- Magnetic underside ensures grip on all ferrous surfaces, e.g. on tool trolleys, tool panels, machines, lifting platforms and in metal drawers
- Flexible plastic connector strip with 1/2" square slots
- Easy to clean material and pleasant surface feel
- Durable, robust twist lock for a tight fit and instant access
- Securely fixed when locked, turn socket left to remove
- Incl. robust metal lug for hanging, e.g. on a hook

HAZET  
SMART  
RAIL >>



SmartRail with fitted slots

Made in Germany

SmartRail with empty slots

Made in Germany

No.	HAZET No.		Slots (empty)	L x W mm	EAN-No. 4000896 +	
①	900SR-5	125 1/2	5	245 x 37,4	244508	
②	900SR-8	125 1/2	8	365 x 37,4	244515	

No.	HAZET No.		Slots	Contents	L x W mm	EAN-No. 4000896 +	
③	900SLG-SR/5	125 1/2	5	Socket, long s 13 · 17 · 19 · 22 · 24 mm	245 x 37,4	245277	
④	992T-SR/8	125 1/2	8	TORX®, short s T20 · T25 · T30 · T40 · T45 · T50 · T55 · T60	365 x 37,4	245376	



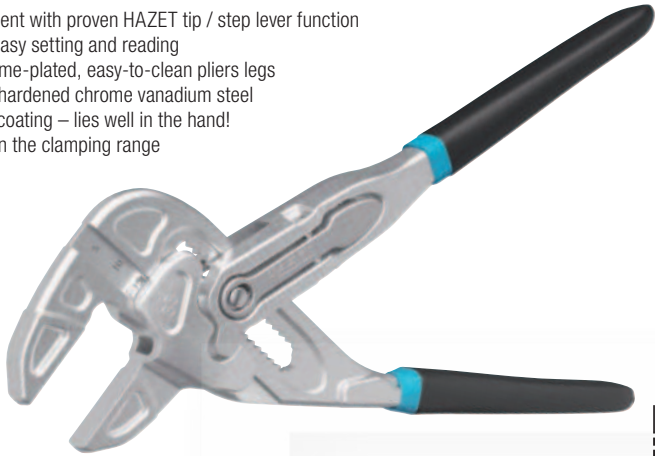
Grip pliers wrench series 762 and universal pliers series 760:

- Developed and produced by HAZET "Made in Germany"!
- Compact and at the same time highly resilient
- One-hand presetting possible
- Available in four lengths in 125, 150, 180 and 260 mm



762  
Grip pliers wrench series

- Convenient – thanks to quick adjustment with proven HAZET tip / step lever function
- 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
- Pleasant to grip thanks to double dip coating – lies well in the hand!
- Fine detent enables any wrench size in the clamping range



Made in Germany

HAZET No.	l mm	Detent distance mm	Detent positions Number	Clamping range mm	EAN-No. 4000896 +
762-12	125	2,0	12	26	249800
762-15	150	2,0	15	33	249640
762-18	180	2,0	19	42	249787
762-26	260	2.5	20	56	249664



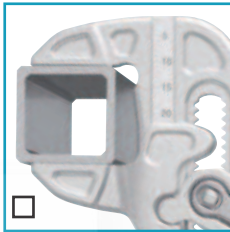
Production



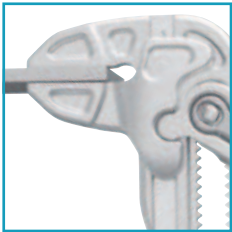
Product video



Hexagon



Square



Flat material



Nail and wire holder function



One-hand operation with tip/step lever function



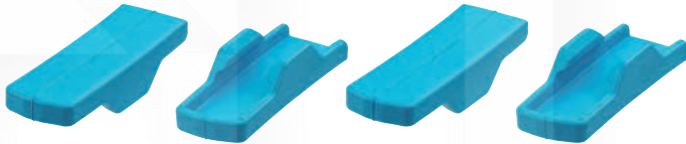
Clamping range lasered

762  
Protective jaws for 762-18, 762-26

- Contents: 3 pairs

Made in Germany

HAZET No.	Protective jaws for	EAN-No. 4000896 +
762-018/6	762-18	259861
762-026/6	762-26	259885



6

760  
Universal pliers series

- Long service life due to extremely hard jaw serration
- Precise detent distance with the aid of laser-cut serration
- Ergonomic - sits comfortably in the hand thanks to double dip coating
- Convenient – thanks to quick adjustment with proven HAZET tip / step lever function
- Heavy-duty pliers legs made of case-hardened chrome vanadium steel
- Fine detent enables any wrench size in the clamping range
- Phosphatised surface



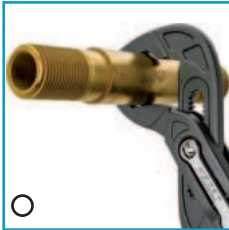
More force thanks to teeth offset against the direction of rotation!



Production



Product video



Tube



Hexagon



Square



Nail and wire holder function



Flat material



One-hand operation with tip/step lever function

Made in Germany

HAZET No.	l mm	Detent distance mm	Detent positions Number	Clamping range mm	Clamping range mm	EAN-No. 4000896 +
760-12	125	2	13	27	32	249749
760-15	150	2	14	34	38	249688
760-18	180	2	17	36	42	249763
760-26	260	2.5	17	50	52	249701



SYSTEM 5000-3CT Torque wrenches – our workshop classics!

- Large measuring range: 1 – 800 Nm
- 10 versions incl. 1/4", 3/8", 1/2", 3/4" reversible ratchet with square drive for commercial vehicle applications
- Accuracy: ±3 % of scale value (5107-3CT: ±4 %)
- Tested according to DIN EN ISO 6789-2:2017 with calibration certificate and serial number
- HAZET's own service centre for best aftersales service
- Developed and produced by HAZET "Made in Germany"



SYSTEM 5000-3CT  
1/4" · 3/8" · 1/2" or 3/4" torque wrench

- Adjustment aid with detent points for optimised operator guidance ensures safe and fast adjustment of the desired torque value by turning the handle
- Trigonometric shape of the blue rotary assembly prevents uncontrolled rolling away
- Accuracy ±3 % of the scale value (in direction of actuation for right-hand tightening)/5107-3 CT ±4 % accuracy of scale value
- Integrated shift lever with free-running function for the measuring ranges 20 – 320 Nm reduces the risk of injury and malfunction (5121-3CT, 5122-3CT, 5123-3CT)
- Outside square according to DIN 3120, ISO 1174-1

Made in Germany

No.	HAZET No.		Torque range Nm	Release accuracy tolerance %	Graduation Nm	l mm	EAN-No. 4000896+
①	5107-3CT	6.3 1/4"	1 – 9	4	0.1	234	218875
②	5108-3CT	6.3 1/4"	2.5 – 25	3	0.25	234	218882
③	5110-3CT	10 3/8"	10 – 60	3	0.5	320	218899
④	5111-3CT	10 3/8"	20 – 120	3	1.0	375	235384
⑤	5120-3CT	12.5 1/2"	10 – 60	3	0.5	320	218905
⑥	5121-3CT	12.5 1/2"	20 – 120	3	1.0	421	218912
⑦	5122-3CT	12.5 1/2"	40 – 200	3	1.0	519	219001
⑧	5123-3CT	12.5 1/2"	60 – 320	3	2.0	628	218998
⑨	5143-3CT	12.5 1/2"	100 – 400	3	2.5	790	235407



5145-3CT EAN-No. 4000896218929  
3/4" Torque wrench 300–800 Nm, ±3 %

- No more turning back!
- Accuracy (in direction of actuation): ±3 % of scale value
- Length (total): 1,271 mm
- Graduation: 2.5 Nm

Top seller for commercial vehicles!



Made in Germany

6000-1CT  
3/4" or 1" torque wrench 400–1,600 Nm, ±3 %

- Accuracy (in direction of actuation): ±3 % of scale value
- Incl. bag for safe storage
- 2-component handle
- Viewing window for locking



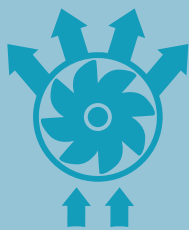
Made in Germany

No.	HAZET No.		Torque range Nm	Release accuracy tolerance %	Graduation Nm	l mm		EAN-No. 4000896+
①	6150-1CT	20 3/4"	400 – 1,000	3	5	1,789	24.2 – 61.0	141067
②	6160-1CT	25 1"	600 – 1,600	3	5	2,455	26.1 – 70.1	155316



Twin Turbo

- The strongest HAZET impact wrench series ever!
- 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



9014TT · 9014LGT  
1" Impact wrench

25 1"

Loosening torque  
max 3,850 Nm!  
(Determined using M32)

Loosening torque  
max. 4,100 Nm!  
(Determined using M32)



No.	HAZET No.	Special feature	max. Nm	dB(A) Lp A	m/s <sup>2</sup>	rpm	l/min	kg	Housing length mm	EAN-No. 4000896 +
①	9014TT	Strong and handy	4,100	101.9	19.11	5,200	235	4.6	184	234684
②	9014LGT	Long spindle: 240 mm	3,850	102.5	17.31	4,600	235	5.9	130	234677

9013MTT · 9013TT · 9013LGT  
3/4" Impact wrench

20 3/4"

Loosening torque max.  
1,890 Nm! (Determined using M26)



9013MTT compared with 9013TT

Loosening torque max. 4,100 Nm!  
(Determined using M32)



Loosening torque max. 3,800 Nm!  
(Determined using M32)



Removable handle, 360° adjustable

No.	HAZET No.	Special feature	max. Nm	dB(A) Lp A	m/s <sup>2</sup>	rpm	l/min	kg	Housing length mm	EAN-No. 4000896 +
①	9013MTT	Very compact design	1,890	99.3	11.39	8,000	150	1.7	128	258062
②	9013TT	Short and strong	4,100	99.5	10.69	5,200	243.5	4.5	184	227143
③	9013LGT	Long spindle: 186 mm	3,800	102.5	9.02	5,200	243	5.5	184	232277

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

9012PTT · 9012ATT · 9012TT  
1/2" Impact wrench

12 1/2"

Loosening torque max. 550 Nm!  
(Determined using M16)



You will find suitable extra-short 1/2" impact socket set 900SK/10 on page 20!



Page 20



Loosening torque max.  
2,200 Nm! (Determined using M16)



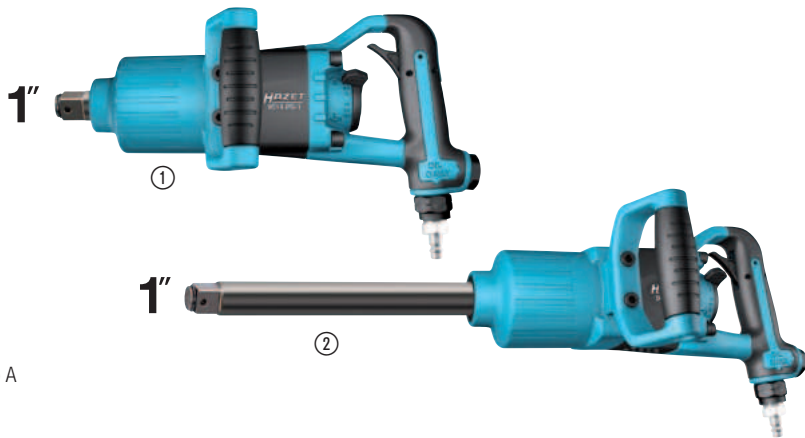
No.	HAZET No.	Special feature	max. Nm	dB(A) Lp A	m/s <sup>2</sup>	rpm	l/min	kg	Housing length mm	EAN-No. 4000896 +
①	9012PTT	Extremely compact palm impact wrench	550	92.9	7.64	8,000	113	1.1	86	252732
②	9012ATT	Short, angled design, 120° swivel	550	90.1	4.89	8,000	113	1.3	70	234738
③	9012TT	Short design	2,200	99.7	8.69	8,300	147	1.6	128	226924



## 9014PS-1 • 9014P-1

### 1" Impact wrench

- **Loosening torque (max.): 3,400 Nm**
- Output designed with hole for pinning, as well as a nut-driver holder ring
- One-hand reversing switch
- Reduced vibrations
- Coupler plug (incl.): 10 nominal size
- Forward/reverse: three stage
- Tightening torque (max.): 2,712 Nm
- Working pressure: 6.3 bar
- Rotation speed: 5,500 rpm
- Air requirement 283 l/min (4.7 l/sec)
- Sound pressure level (at working pressure): 103.5 dB(A) Lp A
- Air inlet: inside thread 1/2" (20.67 mm)



25 1"

No.	HAZET No.	Designation	EAN-No. 4000896 +	
①	9014PS-1	1" Impact wrench · short 382 mm	222490	
②	9014P-1	1" Impact wrench · long spindle 587 mm	218332	

## 9033N-4

EAN-No. 4000896210183

### Belt sander

- **Continuous speed regulation via speed regulator on back of handle**
- For narrow surfaces (belt width 10 mm)
- Including three abrasive belts 330 x 10 mm (grain size 80, 100, 120)
- Locking device for quick belt changing
- Automatic belt adjustment
- Length (total): 291.4 mm
- Weight (net): 0.81 kg
- Coupler plug (incl.): 7.2 nominal size
- Length (total): 291.4 mm



360° rotatable belt run

HAZET No.		Designation	EAN-No. 4000896 +	
9033N-4	1	Belt sander	210183	
9033-480/10	10	Abrasive belt set: Grain size 80	139101	
9033-4100/10	10	Abrasive belt set: Grain size 100	139118	
9033-4120/10	10	Abrasive belt set: Grain size 120	139125	

## 9035-5

EAN-No. 4000896132355

### Needle scaler

- Adjustable needle cover
- Removes precise, small and large emerging patches of rust
- 19 needles (Ø 3 mm)
- 3,200 impacts/min
- Weight (net): 2.6 kg
- Air requirement: 170 l/min (2.8 l/sec)
- Total length: 321 mm
- Coupler plug (incl.): 7.2 nominal size



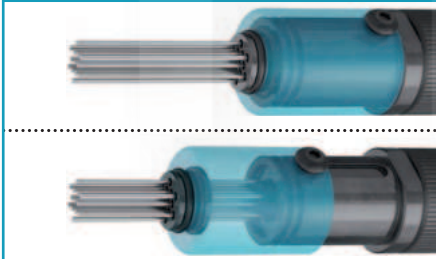
HAZET No.		Designation	EAN-No. 4000896 +	
9035-5	1	Needle scaler	132355	
9035-050	19	Spare needles for needle scaler 9035-5, Ø 3 mm, length 181 mm	139385	

## 9035M-6

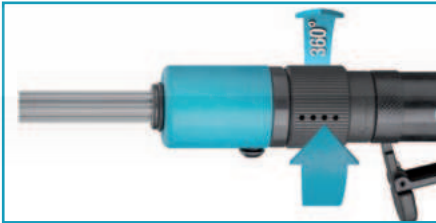
EAN-No. 4000896258109

### Mini needle scaler

- Gentle cleaning of soiled/rusted parts especially cleaning of brake systems etc.
- Extremely slim/short pin form and free needles allow you to reach difficult to access areas as well
- 13 thin stainless steel needles (Ø 1.3 mm)
- 3,000 impacts/min
- Length: 236 mm



Adjustable needle carriage with integrated needle guide ensures long service life



With air outlet adjustable by 360°



HAZET No.		Designation	EAN-No. 4000896 +	
9035M-6	1	Mini needle scaler	258109	
9035M-050	13	Spare needles for mini needle scaler 9035 M-5, Ø 1.3 mm, length 81 mm	233205	

## 9041G-1

EAN-No. 4000896212385

### Tyre inflator • calibrated

- Manometer measuring range: 0–12 bar, graduation: 0.1 bar
- Pressure (max.): 12 bar
- Temperature range: -20 to 60 °C
- Scale values in bar
- Hose with plug-in nipple
- Measuring tolerance: -15 °C to 25 °C, 0 to 4 bar: ±0.08 bar, from 4 to 12 bar: ±0.16 bar
- Hose length: 1,000 mm
- Recalibration possible (not carried out by HAZET)



Ø 80 mm



Calibration seal

## 9041D-1

EAN-No. 4000896212378

### Tyre inflator • digital

- Manometer measuring range: 0–12 bar, graduation: 0.01 bar
- Pressure (max.): 12 bar
- Temperature range: -20 to 50 °C
- Display toggles between bar/PSI/kg/cm²
- Hose with plug-in nipple
- Measuring tolerance: -15 °C to 25 °C: ±0.1 bar
- Hose length: 400 mm



Ø 63 mm



## 9041-1

EAN-No. 4000896147076

### Tyre inflator • standard

- Manometer measuring range: 0–12 bar, graduation: 0.1 bar
- Pressure (max.): 12 bar
- Temperature range: -10 to 40 °C
- Scale values in psi and bar
- Hose with plug-in nipple
- Measuring tolerance: -15 °C to 25 °C: ±0.3 bar
- Hose length: 400 mm

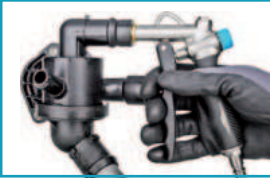


Ø 63 mm



Top seller!





9040-4/6 EAN-No. 4000896263660

2-way air blow gun cone set

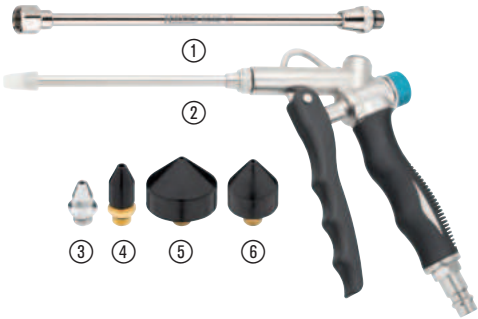
- For blowing out pipes, boreholes, etc. to form a seal
- Compressed air cleaning of clogged or dirty lines/hoses, e.g. fuel, air conditioning and AdBlue® lines, hydraulic lines as well as windscreen washer system and coolant
- Adaptable to 2-way air blow gun 9040-4 and 9040Lg-3/2 (long version)
- Loosening stuck ignition coil plugs (pneumatic inflation)

Contents:

- ① Stainless steel extension 187 mm (9040-41)
- ② Air blow gun with long nozzle
- ③ Short nozzles (not available individually)

Set of cone nozzles, 3-piece (9040-42/3):

- ④ Cone nozzle Ø 13 mm
- ⑤ Cone nozzle Ø 35 mm
- ⑥ Cone nozzle Ø 25 mm



HAZET No.		No.	Article	EAN-No. 4000896+
9040-41	1	①	Stainless steel extension for 9040-4, Length 187 mm	254781
9040-4	1	② ③	2-way air blow gun including short and 112 mm long nozzle	176236
9040-42/3	3	④ ⑤ ⑥	Set of cone nozzles for 9040-4	254767

9040-43/5 EAN-No. 4000896263646

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)



① 9040LG-3/2 EAN-No. 4000896206339

Air blow gun

- Incl. ② 90° lateral nozzles and ③ Venturi nozzles
- For cleaning areas with restricted access on vehicles, machinery and agricultural machinery
- Grip area with insulated lance to protect it from cold

- Pressure (max.): 12 bar
- Working pressure: 6.3 bar
- Length (total): 1,085 mm
- Air requirement: 450 l/min (7.5 l/sec)
- Coupler plug (incl.): 7.2 nominal size
- Thread 1/8" PF 28



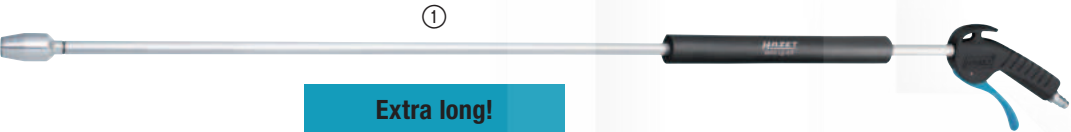
2



90° lateral nozzle enables cleaning of cooling fins



100% increase in air outlet quantity thanks to Venturi effect



Extra long!

No.	HAZET No.		Article	EAN-No. 4000896+
①	9040LG-3/2	3	Extra long air blow gun	206339
②	9040LG-3-02	1	Lateral nozzle 90°, length 32 mm	241521
③	9040LG-3-01	1	Venturi nozzle, length 54 mm	241514

9040T-1 EAN-No. 4000896252626

Turbo air blow gun

- Cleaning dirty surfaces
- Swirl nozzle generates a strong air pulse for cleaning even stubborn dirt
- Plastic housing protects against scratches
- Air inlet: inside thread 1/4" (12.91 mm)
- Coupler plug (incl.): 7.2 nominal size
- Hose diameter (recommended): 10 mm
- Pressure (max.): 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)
- Weight (net): 0.16 kg



Extremely effective due to swirled air impact!



9042N-1 EAN-No. 4000896176472

Grease gun, pneumatic

- Continuous pumping of grease
- Gun-filling with grease cartridges, loose grease or via dispenser
- Filling capacity (approx.): 400 ml
- Air requirement: 230 l/min
- Nylon tube: 230 mm
- Metal tube: 172 mm
- Weight (net): 2.0 kg
- Coupler plug (incl.): 7.2 nominal size
- 360° adjustable handle



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

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 to 40 °C
- Weight (net): 0.4 kg
- Coupler plug (incl.): 7.2 nominal size

Contents:

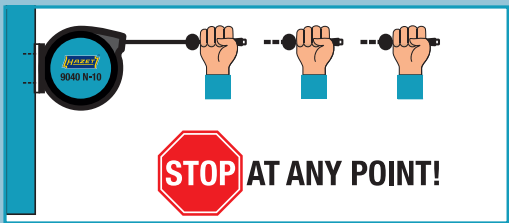
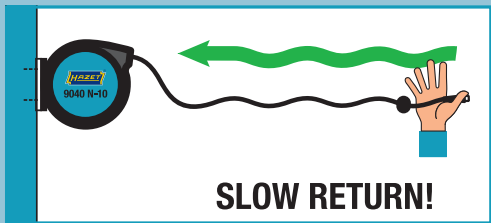
- Water connection variants: 1/2" (13 mm) nipple for water coupling (Gardena system compatible) or 3/4" (20 mm) GHT hose thread
- Jet washing nozzle ①
- Graded system cleaning nozzle ②





## HAZET hose or cable reel

Offers tidiness in the workshop – cable not left lying around, thus reducing the risk of accidents!



Hose stop at any point

### 9040D-2.5, EAN-No. 4000896214631 Cable reel

- 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: 1.5 m
- Automatic guidance winds the hose neatly
- Braked winding to prevent risk of accidents
- Weight (net): 9.2 kg



### 9040N Hose reel

- Suitable for compressed air or water
- Working pressure (max.): 20 bar
- Temperature range: -40 to 60 °C
- Hose length: 15 m
- Length of connection hose: 0.9 m
- Automatic guidance winds the hose neatly
- Braked winding to prevent risk of accidents
- Dimensions: 459 x 378 x 205 mm



No.	HAZET No.	Outside thread mm	Hose inside Ø mm	g	EAN-No. 4000896 +
①	9040N-10	3/8" (16.41 mm)	10	6.45	206445
②	9040N-13	1/2" (20.96 mm)	13	9.50	214648



①



②

### 9000-061 EAN-No. 4000896195299 Safety coupling 0 – 20 bar

- For air connection nipple 7.2 mm
- Air inlet thread (internal thread): 16.41 mm 3/8"



Suitable for hose reel  
9040N-10



### 9000-062 EAN-No. 4000896218936 Safety coupling 0 – 50 bar

- For air connection nipple 10 mm
- Air inlet thread (internal thread): 20.95 mm 1/2"



Suitable for hose reel  
9040N-13



### 90400S-10, EAN-No. 4000896252602 Open hose reel, 20 m

- Allows visual inspection of the hose
- Automatic hose reel offers tidiness in the workshop – Hose not left lying around, thus reducing the risk of accidents
- Open design against accumulation of dirt
- For compressed air
- Inside diameter of the hose: 10 mm
- Hose length: 20 m
- Working pressure (max.): 12 bar
- Spring return with ratchet locking holders
- Including sturdy swivel base
- Integrated roller inlet
- Hybrid polymer hose, black
- Connection hose (length): 1 m
- Air inlet: outside thread 3/8" (16.41 mm)
- Including German air connection nipple for air inlet 9000-015
- Can be used with HAZET safety coupling 9000-061
- Installation via metal bracket or swivel base (included)
- Including ARO 210 nipple
- Weight (net): 11.68 kg



Robust steel design with ball-bearing guiding rails!



Swivel range: 180°



Including 9000-015



You can find more couplings at:  
[www.hazet.de](http://www.hazet.de)



### 9040-7 · 9040S-10 Spiral hose

- High flexible polyurethane hose
- Connecting pieces with 360° swivel joints
- Temperature range: -20 to 60 °C
- Hose length: 7.62 m
- Working pressure: 10 bar



For compact hose management!

HAZET No.	Hose inside Ø mm	g	EAN-No. 4000896 +
9040-7	6.35	0,63	153404
9040S-10	10	11,68	212361





Easy to drive with introduced square

4685-4 EAN-No. 4000896231126 125 1/2

1/2" Tubular socket wrench

- For dismounting/mounting the multi-fingers on CLAAS, LEXION, TUCANO and AVERO combine harvesters
- Multi-finger operation possible through the very narrow opening on the feed drum
- Easy to drive with introduced square by means of a 12.5 mm (1/2") ratchet (e.g. HAZET 916HP)
- Application of torques on multi-fingers possible
- With 6-point output: s 24 mm
- Dimensions / length: 330 mm
- Diameter d1 (at output): 32.3 mm
- Diameter d2 (at drive): 28 mm



Multi-finger operation through very narrow openings!

Made in Germany



Tool with suitable profile for quick coupler



Attaching the tool



Secure hold thanks to integrated magnets



Operation using ratchet with inserted 1/2" (12.5 mm) (1/2") 4-point socket

4685-3 EAN-No. 4000896230730 125 1/2

1/2" CLAAS operating tool

- For manual operation of attachments for CLAAS JAGUAR, e.g. ORBIS, PICK UP, DIRECT DISC and CORIO CONSPEED
- 3 magnets ensure secure hold on the quick coupler
- Precise positioning of the tool on the quick coupler
- Saves on second worker by turning alone using 12.5 mm (1/2") ratchet (e.g. HAZET 916HP)
- Simple turning of the attachment possible
- Safe tool actuation outside the danger zone
- Light aluminium tool
- Especially adapted to requirements in field use



Facilitates work on the CLAAS maize header!

Made in Germany

2132 · 2133 · 2134 · 2135  
Splitting tools



No.	HAZET No.	Designation	Cutting width mm	Handle length mm	g	EAN-No. 4000896 +
①	2135-3000	Sledgehammer	75	900	3.000	231157
②	2133-1250	Wood axe	132	700	1.250	231133
③	2132-600	Hand axe	105	360	600	231140
④	2134-1250	Riving axe	92	500	1.250	229529
⑤	2132-3	Pickaroon	—	400	550	244607

4685  
Taper key extractor

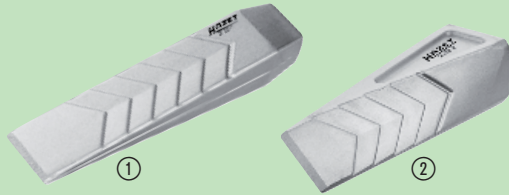
- Safe removal of taper keys from gear wheels on agricultural machinery



Made in Germany

No.	HAZET No.	Design	EAN-No. 4000896 +
①	4685-1	Straight, 420 mm	222889
②	4685-2	Curved, 366 mm	222896

2132



High handling comfort thanks to light weight!



No.	HAZET No.	Designation	Design	g	EAN-No. 4000896 +
①	2132-1	Aluminium felling wedge · straight	Conical	550	244805
②	2132-2	Aluminium splitting wedge · rotated	Conical and reversed	800	244799



TOTALLY  
INSPIRING!

Revolutionary new HAZET  
cordless tool SYSTEM –  
compatible with all devices  
of the new 9500 SYSTEM

- Power to work  
independently
- Innovative battery  
technology
- Enhanced performance
- Variety of devices
- More applications
- Extremely compact  
machinery

More  
information



Rechargeable battery system 9500 | 18 V

No.	HAZET No.	Article	Benefits of the product	EAN-No. 4000896 +
①	9530-10	Cordless drill 18 V	Tightening torque, hard (max.): 65 Nm	266142
②	9512-600	1/2" Cordless impact wrench, compact 18 V*	Loosening torque (max.): 600 Nm	265053
③	9512-950	1/2" Cordless impact wrench 18 V*	Loosening torque (max.): 950 Nm	265039
④	9513-2100	3/4" Cordless impact wrench 18 V*	Loosening torque (max.): 2,100 Nm	265015
⑤	9533-10	Cordless right-angle grinder 18 V*	Revolutions per minute: 10,000	265091
⑥	9534-10	Cordless reciprocating saw 18 V*	Long stroke: 25 mm	265077
⑦	9579-10	Cordless work light 18 V*	1,000 lm	265275
⑧	9590-10	Cordless heat gun 18 V*	2 temperature levels: 260 and 530 °C	265299
⑨	9544-10	Hybrid fan 18 V*/230 V	Hybrid function: Battery 18 V or power supply unit 230 V	264995
⑩	9580-10	Professional hybrid cordless DAB radio with Bluetooth, 18 V* and 230 V	2 x 10 Watt	264971
⑪	9543-10	Cordless dry vacuum cleaner 18 V*	Underpressure (max.): 12,000 Pa	264957

\*Without battery and charger

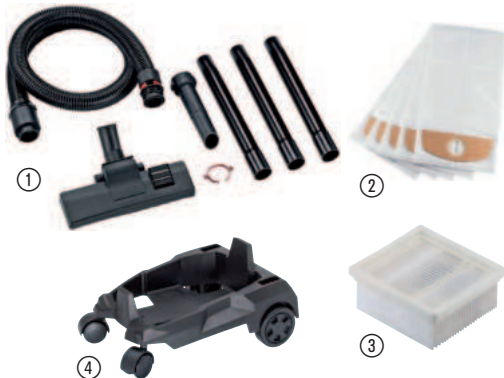


Electric system 9500 | 230 V

HAZET No.	Article	Benefits of the product	EAN-No. 4000896 +
9633-10	Electric right-angle grinder 230 V (corded)	Revolutions per minute: 12,000	264919
9643-10	Electric dry vacuum cleaner 230 V (corded)	Underpressure (max.): 23,000 Pa	264933

Accessories for cordless dry vacuum cleaner 9543-10 and  
9643-10 corded vacuum cleaner

No.	HAZET No.	Article	EAN-No. 4000896 +
①	9543-04/7	Cleaning set	270989
②	9543-01/5	Fleece filter bag set	270965
③	9543-02	Flat pleated filter	270941
④	9543-03	Chassis	270927



**Battery with patented Thermatec® technology:**

- Integrated cooling system to extend service life
- Electronic Management System (EMS) protects battery pack, extends service life and increases efficiency



Integrated LED light with persistence afterglow



**Brushless motor**  
with high efficiency  
and long service life



9530-1/4 EAN-No. 4000896265213

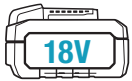
**Cordless drill set,  
18 V · 2.5 Ah**

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



**NEW!**

4



9512-600/4 EAN-No. 4000896265176

**1/2" Cordless impact wrench set,  
18 V · 2.5 Ah**

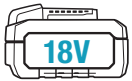
- 4-piece set:**
- Cordless impact wrench 9512-600
  - 2 x Li-ion battery pack 9500-05 (5 Ah, 18 V)
  - Quick charger 9500-18



**NEW!**

12 1/2

4



9500P-1/6 EAN-No. 4000896265190

**Cordless drill, 1/2" cordless  
impact wrench, cordless right-angle  
grinder set, 18 V · 5 Ah**

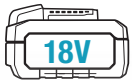
- 6-piece set:**
- Cordless drill 9530-10
  - Cordless impact wrench 9512-950
  - Cordless right-angle grinder 9533-10
  - 2 x Li-ion battery pack 9500-05 (5 Ah, 18 V)
  - Quick charger 9501-1018



**NEW!**

12 1/2

6



9500P-2/3 EAN-No. 4000896265152

**Professional hybrid cordless DAB radio  
with Bluetooth, cordless dry vacuum cleaner,  
cordless work light, 18 V**

- 3-piece set:**
- Cordless professional radio 9580-10
  - Cordless dry vacuum cleaner 9543-10
  - Cordless work light 9579-10



**NEW!**

3



Contact protection against dust and moisture



Charge level indicator



Charger 9501-1018 with "traffic light display": Shows state of charge in colour (red-yellow-green) and remaining time until fully charged



Battery approx.  
50%



Battery approx. 80%  
(ready for use)

9500-025 EAN-No. 4000896265138

**Li-ion battery pack,  
18 V · 2.5 Ah**



**NEW!**

9500-05 EAN-No. 4000896266166

**Li-ion battery pack,  
18 V · 5 Ah**



**NEW!**

9501-1018

EAN-No. 4000896265114

**Quick  
charger  
for 10.8 V and  
18 V batteries**

- 80% of the charging capacity is reached after 30 minutes
- Large LCD display for detecting state of charge and battery diagnostics



**NEW!**



9500-05/3

EAN-No. 4000896265251

**Battery  
starter  
set**

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



**NEW!**

3





## HAZET thermal camera – For the best possible view!

1992N-1 EAN-No. 4000896263523

### Thermal camera

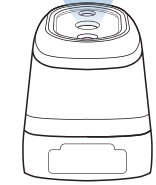
- Automatic hot, cold and central point measurement
- Screen size: 2.4 inch LCD screen
- Display resolution: 320 x 240 pixels
- Battery life: up to 8 hours
- Storage medium: Micro SD card (included in delivery) up to 150,000 images
- Temperature range: -20 – 550 °C
- Protection rating: IP54
- SD card (4 GB) included
- Dimensions (H x W x D): 196 x 117 x 59 mm
- Weight: 290 g
- Charging via USB-C cable
- Including hand strap



37,2°x 50°

NEW!

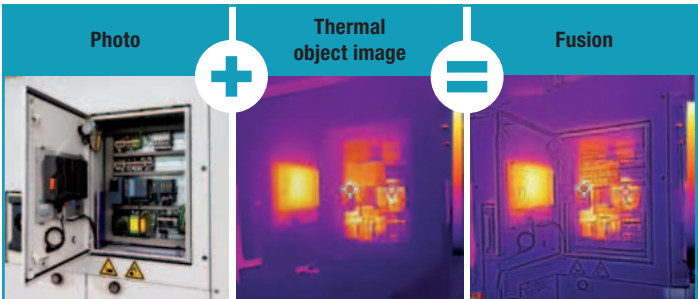
50°x 50°



Enlarged field of view



NEW!



Laser pointer for targeting

Additional camera for better resolution!

6 colour palettes for optimum diagnostics!

Enlarged field of view: 50° x 50°!

## HAZET video borescope with HD camera – optimum detail!

- Bright and sharper image • better details • clearer image



You can find more borescopes at: [www.hazet.de](http://www.hazet.de)



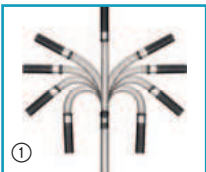
4812-23/5AF EAN-No. 4000896249824

### HD touch screen borescope set with swivelling probe 180°, Ø 3.9 mm



5

Ø 3,9 mm



Probe tip 180° swivelling

Built-in microphone!

Marking details of photos on the touchscreen – Creating folders!

Split screen: Side-by-side display of recording and live image!



- 5-piece set in HAZET L-Boxx 136:
- Basic unit 4812-23G
  - HD probe 4812-23AF
  - SD card 64 GB incl. adapter
  - Micro HDMI cable (A to D) 1.8 m
  - USB-C cable (A to C) 1 m



#### Camera probe

Ø 3.9 mm probe with front camera can be swivelled up to 180° (articulation see ①)

#### Display

127 mm (5") large, sunlight-readable, reflection-reduced touch display

#### Zoom

3 x

#### Display resolution

800 x 480 pixels

#### Brightness setting

5 + 5 level boost

#### Energy source

Rechargeable Li-ion battery. Charging time: 3.5 h, operating time: 4 h

#### Image format (jpg)

1,920 x 1,080 pixels

#### Video format

MP4, 1,920 x 1,080 pixels (MOV format) with optional watermark, timestamp and audio

#### Data transfer

USB-C (access either to camera or as card reader)

#### IP protection rating (basic unit)

IP54

#### Connectivity

Camera can be used via HDMI on the display or USB-C on the PC

#### Weight

705 g

#### Dimensions (L x W x H)

162 x 128 x 46 mm

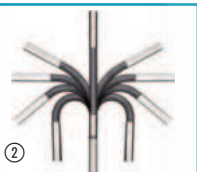
4812-24/4AF EAN-No. 4000896264568

### HD video borescope set with 360° swivelling probe Ø 3.9 mm

NEW!

8

Ø 3,9 mm



360°

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

Fully articulating probe with Ø 3.9 mm!

Own smartphone as display, incl. holder (58 - 100 mm)



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

- Basic unit (fully integrated)
- HD probe
- 3 data cables (0.3 m) for USB-A to lightning USB-C and USB micro
- Charging cable USB-A to USB-C 1.0 m



Ø 3.9 mm probe with front camera can be swivelled up to 360° ② (articulation: axial 180°, radial 360°)

Depending on the smartphone connected

5x (with display of the zoom factor in the app)

Depending on the smartphone connected

3-level

Removable Li-ion battery (1 x type 16850) without additional tools

960 x 720/1,280 x 720 pixels

MP4, 960 x 720 / 1,280 x 720 pixels

USB-C

IP54 (basic unit) | IP67 (probe)

USB-A to USB-C / USB-A to Lightning / USB-A to Micro-USB

380 g

220 x 78 x 50 mm



Joystick control



Control over operating elements



195N-2 EAN-No. 4000896252169

Mechanic's creeper

- Ergonomically shaped: cut out arm areas for optimal elbow room
- High capacity up to 150 kg
- Smooth-running swivel castors with rubber running surface, oil resistant and low-noise
- Six castors made of hard plastic (Ø 70 mm)
- Dimensions (L x W x H): 1,030 x 480 x 115 mm

Work comfortably under vehicles!



195N-3 EAN-No. 4000896256761

Creeper

- High capacity up to 150 kg (lying or sitting)
- 6 castors (Ø 63 mm)
- Combines creeper and seat
- Sturdy steel tube frame with 2.4 mm material thickness
- Dimensions (L x W x H): 1,198 x 440 x 135 mm (lying position)
- Seat height: 420 mm
- Seat surface: 300 x 310 mm

Sturdy steel tube frame with 2.4 mm material thickness!



195N-4 EAN-No. 4000896261949

Pneumatic chair

NEW!

- 5 low-noise, smooth-running castors with multiple bearings Ø 75 mm
- Large, extra thick cushion Ø 350 mm
- Capacity: dynamic capacity up to 150 kg
- Can be adjusted in height by hand: 430 – 550 mm
- Pneumatically adjustable in height
- Tilt-resistant

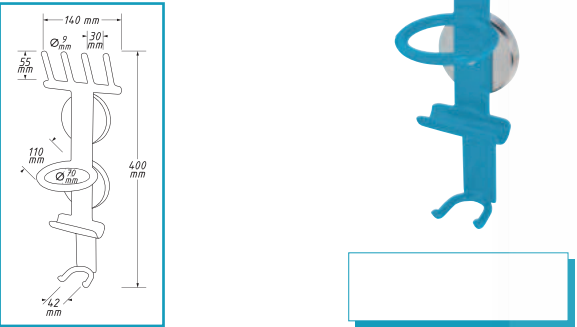
Particularly stable design thanks to square tubular frame!



9070-10 EAN-No. 4000896158157

Magnetic holder

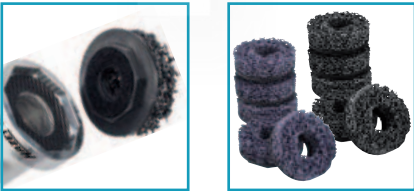
- Loading capacity: 10 kg



4961N-23/12 EAN-No. 4000896186754

Commercial vehicle wheel hub grinder set

- Special grinder for optimal cleaning of the bearing surface of a wheel rim (wheel hubs) on trucks and transporters with stud bolts
- Hook and loop fastener for quick changing of grinding wheels
- Inc. 5 grinding wheels for moderate dirt and 6 for heavy dirt
- With hexagon insert for firm hold on the device
- Octagonal profile for safe and firm fixation
- Inside Ø (max.): 23 mm
- Grinding wheels Ø: 56 mm



198 Measuring cup

- For brake fluid, battery fluid and non-acidic liquids
- Material: HDPE
- Colour: white/transparent

NEW!



No.	HAZET No.	Filling capacity l	EAN-No. 4000896+	
①	198-5	2	174478	
②	198-6	5	174522	
③	198-8	5	174508	



Incl. lid!



197 Multifunctional drain pans

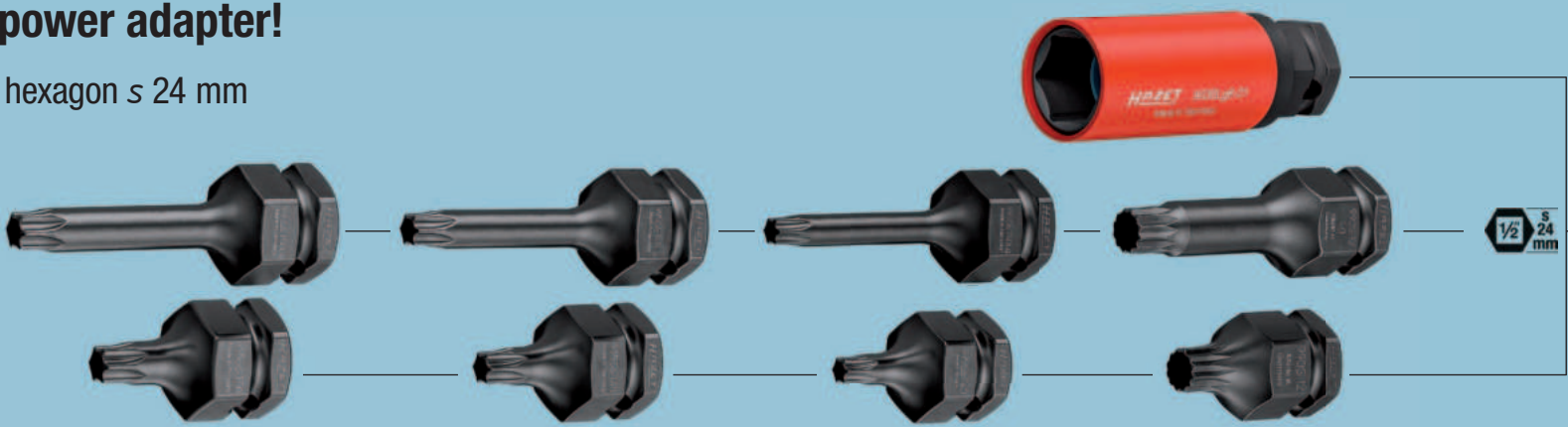


No.	HAZET No.	Filling capacity l	EAN-No. 4000896+	
①	197N-1	6	198924	
②	197-2	16	146802	
③	197-50	50	210008	



## New features for our power adapter!

- For all sockets with outside hexagon s 24 mm
- **2-in-1:** One socket for two applications (1/2" · 3/4")



### 990S/11 EAN-No. 4000896162406 1/2" · 3/4" XZN profile set

- Screw connections on commercial vehicles and passenger cars with XZN profile e.g. on chassis, brake system (brake carriers), engines, shock absorbers and camshaft sprocket
- M14 · M16 · M18 in short (43 mm) and long (75 mm) design



### 985S/11 EAN-No. 4000896211951 1/2" · 3/4" Hexagon profile set

- Screw connections on commercial vehicles and passenger cars, e.g. on chassis, brake system (brake carriers), engines and shock absorbers
- s 14 · 17 · 19 mm in short (45 mm) and long (75 mm) design



### 900SZ6/11 EAN-No. 4000896225378 1/2" · 3/4" 12-point traction profile set

- s 19 · 21 · 22 · 24 · 27 · 30 · 32 · 36 mm
- Outside hexagon: 24 mm



### 985S 1/2" Supplement to 985S/11

Drive optionally with 1/2" or 24 mm!

Made in Germany

No.	HAZET No.	S mm	l mm	EAN-No. 4000896 +
①	985S-22	22	45	218219
②	985S-24	24	45	218226



All items on this page are also available in a 40-piece set 163-612/40 in a tool trolley soft foam insert!



### 985S-14LG/4 EAN-No. 4000896243686 1/2" · 3/4" Brake calliper screwdriver socket

- For the operation of the brake calliper screw connections (**KNORR-BREMSE**) on **MERCEDES-BENZ** trucks e.g. Actros, Arocs, Antos and buses such as e.g. Citaro, CapaCity Turismo, Intouro and Travego
- Operation of gearbox screw connections as well as screw connections is possible on frame and chassis
- Impact wrench operation is possible with e.g. HAZET 9013TT
- Length (total): 109 mm



### 2784-T60/4 EAN-No. 4000896188611 3/4" Brake disc screwdriver socket set

- For impact operation
- Drive allows transmission of high separation forces
- For the operation of the brake disc screw connection on **MERCEDES-BENZ** Actros
- Length (total): 154.5 mm



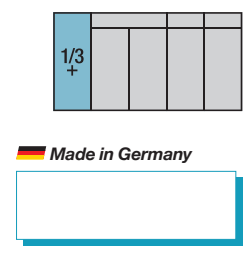
### 163-570/24 EAN-No. 4000896233441 1/2" · 3/4" Impact socket set

- Suitable for HAZET *Assistant* with drawer depth of 398 mm: 173 · 179 · 179N(X) · 179W · 179NW · 179BIG-1 · 179XL · 179NXL · 179XXL · 179NXXL · 179AXXL · 179TXXL · 180

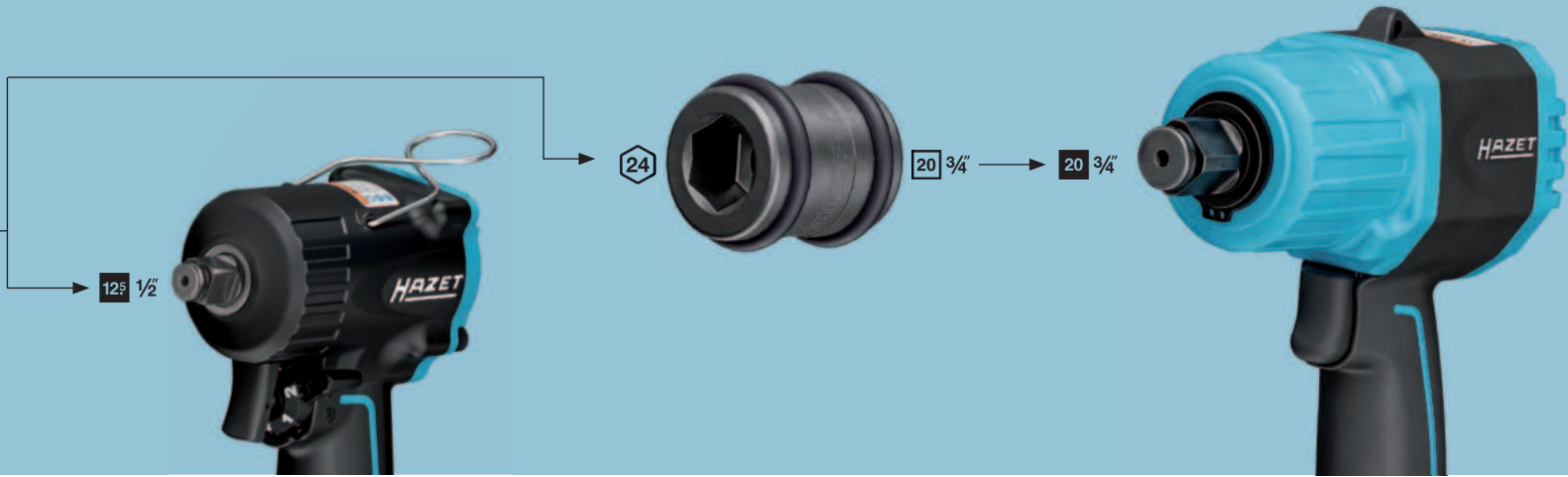


Made in Germany

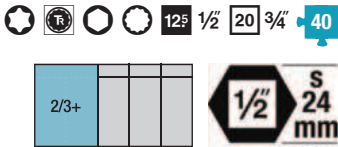
No.	HAZET No.	Contents
①	900SZ6	s 19 · 21 · 22 · 24 · 27 · 30 · 32 · 36 mm
②	985S	s 14 · 17 · 19 mm, short 45 mm
③	985SLG	s 14 · 17 · 19 mm, long 75 mm
④	990S	M 14 · M 16 · M 18, short 43 mm
⑤	990SLG	M 14 · M 16 · M 18, long 75 mm
⑥	1007S-7/4	Adapter set 1/2" · 3/4"







NEW!



163-612/40 EAN-No. 4000896264704

1/2" · 3/4", 24 mm Impact socket set

- Screw connections on commercial vehicles, passenger cars and vans with TORX® profile, e.g. on the chassis, brakes, wheel screw connections
- Operation with various drive tools possible:
  - 1/2" ratchet or impact wrench
  - s 24 mm socket and box-end wrench, open-end wrench or ratcheting combination wrench
  - Adapter 1003S-1 enables drive in 3/4", e.g. with HAZET 3/4" impact wrench 9013TT
- For HAZET Assistant® with a drawer depth of 398 mm: 173 · 179 · 179N · 179NX · 179W · 179NW · 179BIG-1 · 179XL · 179NXL · 179XXL · 179NXXL · 179AXXL · 179TXL · 180

Contents:

- 1003S-1 · 1003S-07 · 1000S-G1736 · 1000S-H1736
- 990S-12, -12Lg, -14, -14Lg, -16, -16Lg, -18, -18Lg
- 985S-14, -14Lg, -17, -17Lg, -19, -19Lg, -22, -24
- 900S26-18, -19, -21, -22, -24, -27, -30, -32, -36
- 995S6-T40, -T40Lg, -T45, -T45Lg, -T50, -T50Lg
- 903SLg6-17 · 6-19 · 6-21
- 900SLg6-24



You can find more tool trolley soft foam inserts in our soft foam configurator or on page 2!



Made in Germany

990S-12/2 EAN-No. 4000896264667

1/2", 24 mm outside hexagon impact screwdriver socket set, internal serration XZN

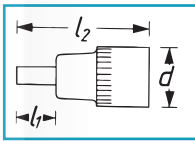
- Operation with various drive tools possible:
  - 1/2" ratchet or impact wrench
  - s 24 mm socket and box-end wrench or open-end wrench
  - Adapter 1003S-1 enables drive in 3/4", e.g. with HAZET 3/4" impact wrench 9013TT
- Screw connections on commercial vehicles, passenger cars and vans with XZN profile, e.g. on the chassis

2-piece set:

- 1x 990S-12 (short, 43 mm)
- 1x 990S-12Lg (long, 75 mm)



No.	HAZET No.		Design	$l_1$ mm	$l_2$ mm	$d$ mm
①	990S-12	M12	short	5	43	24
②	990S-12Lg	M12	long	39,7	75	24



NEW!



Made in Germany

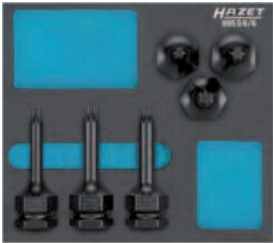
995S6/6 EAN-No. 4000896264780

1/2", 24 mm Impact socket set, inside TORX®

- Screw connections on commercial vehicles, passenger cars and vans with TORX® profile, e.g. on the chassis or brakes
- Operation with various drive tools possible:
  - 1/2" ratchet or impact wrench
  - s 24 mm socket and box-end wrench or open-end wrench
  - Adapter 1003S-1 enables drive in 3/4", e.g. with HAZET 3/4" impact wrench 9013TT
- 995S6-T50Lg operation of the screw connection on the steering knuckle when changing the brake discs or wheel bearings on FORD Transit model year 2006 →
- Wrench sizes: T40, T45, T50

6-piece set:

- 3 short sockets (43 mm): 995S6-T40, 995S6-T45, 995S6-T50
- 3 long sockets (75 mm): 995S6-T40Lg, 995S6-T45Lg, 995S6-T50Lg



Made in Germany

903SLg6/3 EAN-No. 4000896264643

1/2", 24 mm Outside hexagon traction profile, impact socket set

- Operation with various drive tools possible:
  - 1/2" ratchet or impact wrench
  - s 24 mm socket and box-end wrench or open-end wrench
  - Adapter 1003S-1 enables drive in 3/4", e.g. with HAZET 3/4" impact wrench 9013TT
- 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

3-piece set:

- 903SLg6-17
- 903SLg6-19
- 903SLg6-21



Made in Germany

HAZET No.	S mm	l mm	EAN-No. 4000896+
903SLg6-17	17	87	223596
903SLg6-19	19	87	223589
903SLg6-21	21	87	262960

NEW!



Made in Germany



900SK/10 EAN-No. 4000896246434

1/2" Impact socket set

- Particularly suitable together with short 1/2" impact wrenches e.g. HAZET 9012ATT, HAZET 9012PTT
- With borehole for locking pin or safety spring and groove for O-ring
- Surface: phosphatized, oiled
- DIN 3129, ISO 2725-2
- For impact operation
- Length (total): 29 mm
- s 13, 14, 15, 16, 17, 18, 19, 21, 22, 24 mm
- In HAZET Safety-Insert-System (SIS)  
2-component soft foam insert 1/9 (W 172 x H 114 mm)

Extra short design!

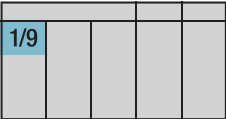


HINT:

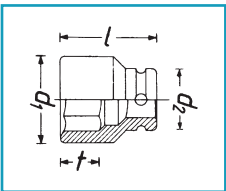
You can find our suitable impact wrenches 9012ATT and 9012PTT on page 9!



12S 1/2 10



In 1/9 soft foam insert



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No.	HAZET No.	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm
①	900SK-13	20.8	25	7.0
②	900SK-14	22.1	25	7.0
③	900SK-15	23.5	30	7.2
④	900SK-16	24.8	30	7.2
⑤	900SK-17	26.2	30	7.2
⑥	900SK-18	27.5	30	8.7
⑦	900SK-19	28.8	30	11.0
⑧	900SK-21	31.3	30	11.5
⑨	900SK-22	32.5	30	12.3
⑩	900SK-24	35.0	30	12.2

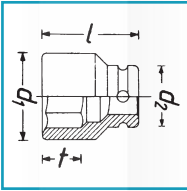
1000SLG · 1100SLG

3/4" · 1" Impact socket (6-point)

- Long design!
- With borehole for locking pin or safety spring and groove for O-ring
- Surface: phosphatized, oiled
- DIN 3129, ISO 2725-2



1000SLG  
Length: 100 mm

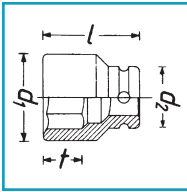


Made in Germany

HAZET No.	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	EAN-No. 4000896 +	
1000SLG-24	39.5	44	17	001392	
1000SLG-27	43.5	44	19	001408	
1000SLG-30	47.5	44	21	001422	
1000SLG-32	50.0	44	21	001439	
1000SLG-33	51.5	44	21	001446	
1000SLG-36	55.0	44	23	001460	

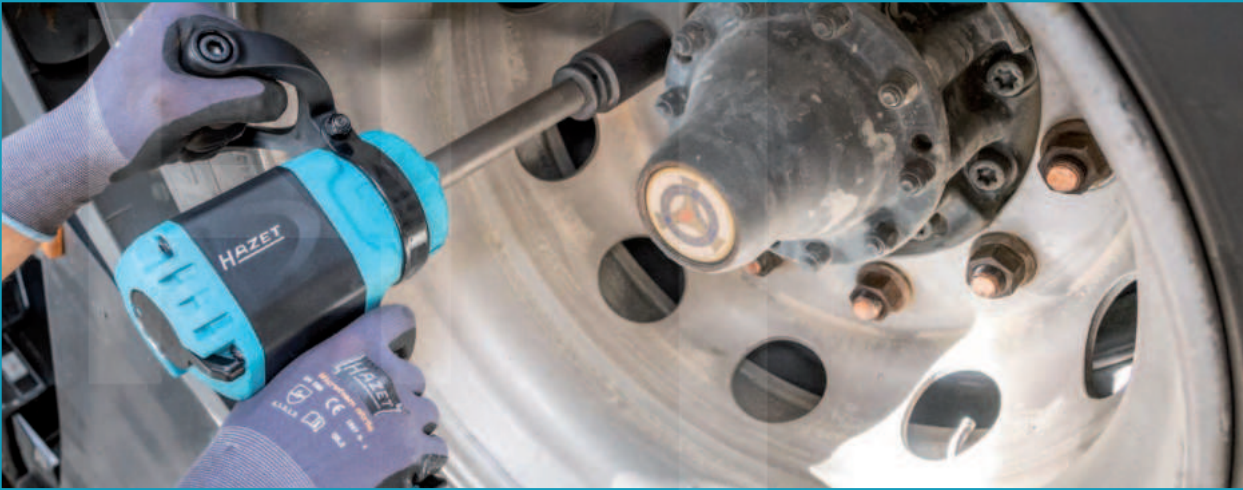


1100SLG  
Length: 110 mm



Made in Germany

HAZET No.	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	EAN-No. 4000896 +	
1100SLG-24	41.5	54	17	002405	
1100SLG-27	45.0	54	19	002412	
1100SLG-30	49.0	54	21	002429	
1100SLG-32	51.5	54	21	002436	
1100SLG-33	52.5	54	21	002443	
1100SLG-36	56.5	54	23	002467	
1100SLG-38	59.0	54	24	002474	
1100SLG-41	63.0	54	26	002481	
1100SLG-46	69.5	54	28	002498	



1004S · 1104S

3/4" · 1" Impact socket (6-point)

- DIN 3129, ISO 2725-1

1004S-32

- Especially long 6-point socket design e.g. for deep wheel nuts and bolts on commercial vehicles
- For impact operation
- Surface: phosphatised



1004S-33

- Extra long design
- E.g. for deeply located wheel nuts and bolts on commercial vehicles
- With borehole for locking pin or safety spring and groove for O-ring



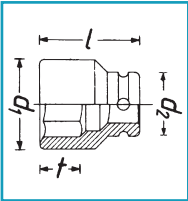
1104S-32

- For impact operation
- With bolt for locking pin retaining
- Surface: phosphatised



Made in Germany

No.	HAZET No.	■	l mm	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	EAN-No. 4000896 +	
①	1004S-32	20 3/4"	400	48.0	44.0	32.0	055784	
②	1004S-33	20 3/4"	400	48.0	44.0	32.0	055791	
③	1104S-32	25 1"	270	48.5	54.0	30.5	002665	





2166-4 EAN-No. 4000896161072

Commercial vehicle double-handled pry bar

- Shock-resistant, ergonomic plastic handle allows two-hand operation
- Hexagon blade passes through the handle
- Solid impact head for high loads



Hardened, tempered · length: 1,116 mm



652 · 653

Tyre lever

- Heavy design



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No.	HAZET No.	Length mm	Weight g	EAN-No. 4000896 +
①	652	600	1,130	028702
②	653	456	630	028719

2784S-1 · 2784SLG-1

1/2" Impact socket (special profile) MERCEDES-BENZ

- Optimised special profile for damage-free attachment of the flat-head lightweight nuts
- For the operation of the lightweight nuts on the frame, fifth-wheel coupling, front carrier and vibration damper with special profile **MERCEDES-BENZ** on the Actros, Antos, Arocs, model year 2016 →
- Surface: phosphatised
- Output: groove profile



Made in Germany

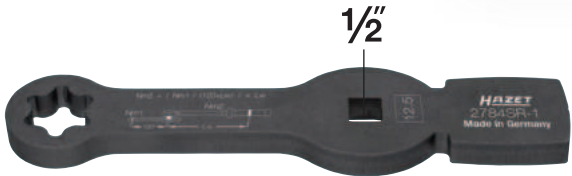
No.	HAZET No.	Type	l mm	EAN-No. 4000896 +
①	2784S-1	Short	46	213252
②	2784SLG-1	Long	75	218240



2784SR-1 EAN-No. 4000896229758

1/2" Striking face wrench (special profile)

- **Special application in case of lack of space due to design and very low vehicle body**
- Optimised special profile for damage-free attachment of the flat-head lightweight nuts
- Wrench flat with laser-engraved formula for calculating the correct effective length
- For the operation of the lightweight nuts on the frame, fifth-wheel coupling, front carrier and vibration damper with special profile **MERCEDES-BENZ** on the Actros, Antos, Arocs, model year 2016 →
- Surface: phosphatised



Made in Germany

4802-1 EAN-No. 4000896200030

Commercial vehicle vacuum radiator filler

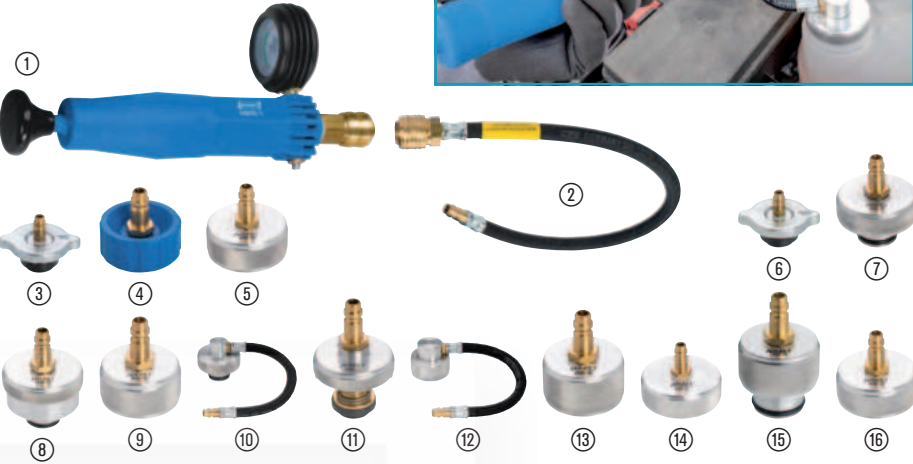
- **Fast cooling fluid flow rate: approx. 80 l in 20 minutes**
- No cooling fluid is lost through the cooling system overflowing
- Separate control through the diagnostic testing device is no longer necessary
- Vacuum leakage test before filling the cooling system
- **Bubble-free filling of the coolant and heating circuit in trucks, buses, agricultural machinery and construction vehicles**
- Can be used together with single or universal adapters (see table on right)



Made in Germany

80 litres in 20 minutes!

4800 Cooling pump and adapter



Made in Germany

No.	HAZET No.	Components	EAN-No. 4000896 +
①	4800-1	Cooling pump to 2.5 bar	022243
②	4800-2	Intermediary piece, flexible hose	022274
③	4800-3	AMAZONE Pantera · CLAAS Jaguar, Lexion, Scorpion, Ares, Atlas, Ceres · DAF 45 model year 05/1991 → 12/2000 · DOOSAN wheel excavators S · Caterpillar excavators DX · FENDT · KAESER Mobilair · LIEBHERR A308-316 · MASSEY FERGUSON with container no. 180224M92 and 4296015M1 · MERCEDES-BENZ Vito · Viano · Solaris · NISSAN forklifts · PUTZMEISTER BSA 1409 · SCANIA Vabis · CASE Quadtrac, Magnum	022281
④	4800-4A	DEUTZ engines 3.6 PowerPack · BF6M1013FC · TCD2013L6 2V and 4V Genset 250kV · HATZ 4H50tic · IVECO Eco Daily with blue lock · CASE Puma, SBS, LBS, Optum, Maxxum, CVX · NEW HOLLAND TVT, T7, T7 Elite Pack, T6 · FENDT Vario model year 2000 → combine harvesters L-Series · CLAAS Arion, Axion	156504
⑤	4800-5A	COMPAIR Mobile compressor with VW expansion tank · FENDT Farmer 300 model year 1988 → · Type 500 · Type 700 · Vario model year 1988 → 2000 · LINDE forklifts · PUTZMEISTER BSA 1407D · BSA 2110 HP-D · RENAULT Midium model year 01/2000 → 12/2013 · Volvo FE model year 05/2006 → · FL model year 03/2000 →	161843
⑥	4800-16	DEUTZ engines KHD1015 · D2008 · D2009 · TD2.9 L4 · TCD3.6 · BFM1013 · BFM2012 · TCD2013 2V · BFM1015 · TCD2015 V8 · V6 · M · TCD 12.0 and 16.0 · MERCEDES-BENZ Sprinter model year 1999 → Type 170 · 208 · 611	098507
⑦	4800-17	JOHN DEERE tractors of Series 5, 6, 7, 8 and 9 · Forage harvesters of Series 8000 and 9000 · Self-propelled sprayer R4040, R4050, R4140 and 4150 · Windrower W170 · Cotton picker CP690 · Excavator 160DLC · Crawler dozer 700J · WHEEL LOADERS WL53, WL56 · HITACHI excavator ZAXIS 6 · HAGIE STS 10, 12, 14 and 16	109661
⑧	4800-18	MERCEDES-BENZ Sprinter since 2006, Viano since 2003	128815
⑨	4800-20	IVECO Euro-Star · Euro-Tech · Euro-Truck · Daily with black lock · MAN F90 · F2000 · TGA model year 03/2000 → · TGL model year 04/2005 → · TGM model year 10/2005 → · TGS model year 10/2007 → 01.2012 · TGX model year 10/2007 → 01.2012 · MERCEDES-BENZ commercial vehicles Actros · Atego 1217 model year → 1999 · Eco 8401 · SK1728 Antos · Arocs · Atego model year 1998 → 2013 · Axor model year 09/2001 → 10/2004 · Econic · Zentros · CLAAS Xerion, Tucano	144242
⑩	4800-21A	Volvo commercial vehicles · Scraper tractor dumpers	162185
⑪	4800-23	ISUZU truck · MITSUBISHI commercial vehicle Fuso Canter · NISSAN forklifts · YALE GDP/GLP 16-30	144273
⑫	4800-25	MAN buses such as Lions Coach · Lions Star · Lions Comfort · Lions City · MERCEDES-BENZ Citaro model year 01/1998	203857
⑬	4800-26	DAF CF and XF Euro 6 from 2013	214495
⑭	4800-27	MERCEDES-BENZ Atego from model year 2014	214501
⑮	4800-28	MERCEDES-BENZ Actros EURO 6 with HEYCO expansion tank from model year 2014	214518
⑯	4800-29	SCANIA 143, G-/P- and R series	222780



9098/24 EAN-No. 4000896258086

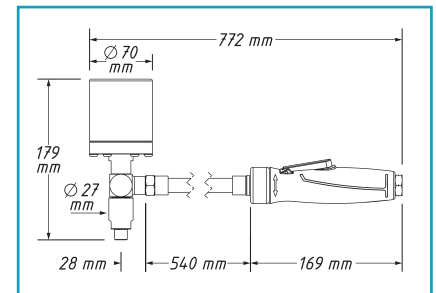
### Injector sliding hammer, pneumatic

- 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
- In plastic case

#### 24-piece set:

- Pneumatic diesel injector puller
- 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, 20 x P 1.0 for **Denso/A**
  - Adapter with inside thread M12 x P 1.5, outside thread M20 x P 1.5
  - Adapter with inside thread M14 x P 1.5, outside thread M22 x P 1.5, M14 x P 1.5 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, PSAW, 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**

Our problem solver  
for all kinds of municipal  
vehicles and vans!



4797-5 EAN-No. 4000896176137

### Injector extractor

- For disassembly of tight common rail injectors without removing the cylinder head
- For the simple removal of injectors together with sliding hammer, e.g. HAZET 1788T-1, on **MAN** engines D08, D20, D26 and D28
- Especially suited to the very limited space in the cylinder head
- Due to the tool's special claw, the injector may be gripped with caution, damage-free removal with the aid of the impact extractor
- Injector claw with inside thread M10 x 1.5 mm for insertion of the sliding hammer 1788T-1

Made in Germany



To be used in combination  
with 1788T-1!

1788T-1 EAN-No. 4000896134304

### Sliding hammer

- With coupler thread M 10 (sliding weight 200 g)
- Together with injector extractor 4797-5
- Coupler thread M10
- Incl. union nut

Made in Germany





Exhaust probe sockets

- Robust design for fixed exhaust gas probes!
- Removal and installation of the lambda probe, particle sensor, NOX sensor and exhaust gas temperature sensor
- Double square 1/2" drive
- Torque-controlled tightening possible
- For manual operation
- Dimensions (L x H): 66 x 39 mm
- Slot width: 8 mm



4680 Exhaust probe sockets

• Length: 66 mm



NEW!

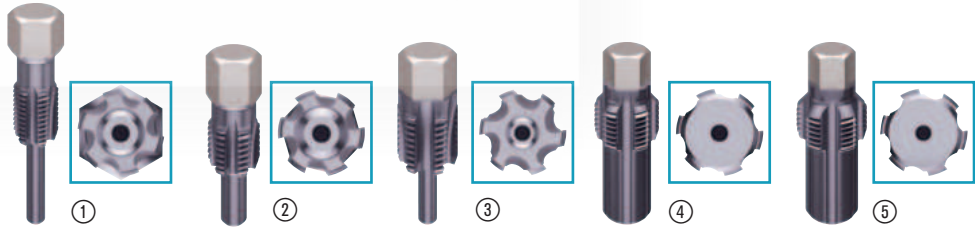
No.	HAZET No.	s mm	EAN-No. 4000896 +	
①	4680-7	24	254118	
②	4680-8	24	254132	
③	4680-9	24	254156	
NEW!	④ 4680-10	24	267026	
⑤	4680-5	30	057870	
⑥	4680-6	30	252268	

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 threads
- Time saving: replacement of the exhaust system is no longer necessary in most cases
- High-quality TiAlN coating for longer service life
- Suitable for application on stainless steel components
- Drive: s 13 mm



4683 Thread repair tool for exhaust gas temperature sensors/probes



Made in Germany

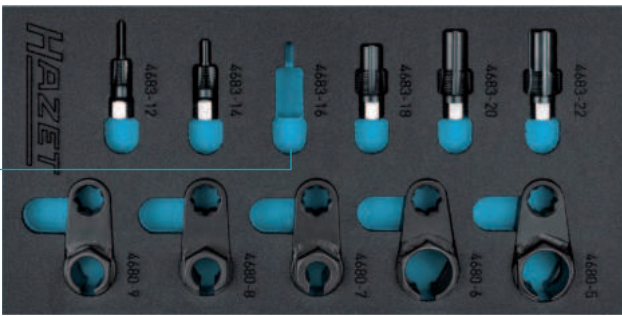
No.	HAZET No.	Use	Thread mm	Length mm	EAN-No. 4000896 +	
①	4683-12	For exhaust gas temperature sensors on: IVECO	M12 x 1.25	55	253555	
②	4683-14	For exhaust gas temperature sensors on: MERCEDES-BENZ Truck · AUDI · PORSCHE · SEAT · ŠKODA · VW · FIAT · ALFA ROMEO · LANCIA · OPEL	M14 x 1.5	45	253579	
③	4683-16	For exhaust gas temperature sensors on: MERCEDES-BENZ Trucks, Bus & DAF commercial vehicles Actros (930, 932, 933, 934, 938) · Axor (375, 940, 942, 943, 944, 950, 952, 953, 954, 958) · Atego (375, 950, 952, 953, 954, 958) · MB Bus O 500 BM382 · DAF CF 65 · DAF CF 75 · DAF CF 85 · DAF CF 105	M16 x 1.5	43	253593	
④	4683-20	For NOX sensors on: DAF · MERCEDES-BENZ Trucks · IVECO · MAN · SCANIA · RENAULT Trucks · Volvo Trucks	M20 x 1.5	50	253630	
⑤	4683-22	For particle sensors on: MERCEDES-BENZ · MAN	M22 x 1.5	50	253654	

163-611/10 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



4683-16  
Optionally available



Made in Germany

10

Optionally available:  
Tool box for safe storage



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



## 4937-92 EAN-No. 4000896201952 20 3/4 46

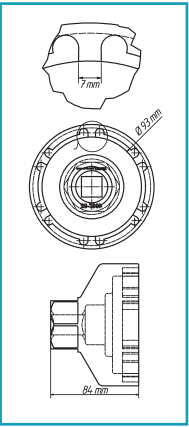
### 3/4" Commercial vehicle pin wrench for front axle MAN

- Pin wrench for **MAN** trucks: E 2000 (ÖAF), F 2000, M 2000 L, M 2000 M
- **MAN** TGA, TGM, TGS, TGX
- **MAN** buses: Lions City, Lions Classic, Lions Coach, Lions Regio, Lions Star as well as older constructions (models), chassis
- **NEOPLAN** Cityliner, Starliner, Tourliner, Trendliner
- **TEMSA** Diamond, **WISEON** high-decker
- Diameter: 114 mm
- Length (total): 84 mm



3/4" 46

Made in Germany



## 4937-62 EAN-No. 4000896199020 20 3/4

### 3/4" Commercial vehicle pin wrench for rear axle MERCEDES-BENZ

- Pin wrench for rear axle nuts
- **MERCEDES-BENZ** Actros, Atego (heavy design): LN2, SK rear axle
- With outside guide collar
- Inside Ø: 62.8/70 mm
- 6 inside pins, pin width: 7.5 mm
- Length (total): 85 mm

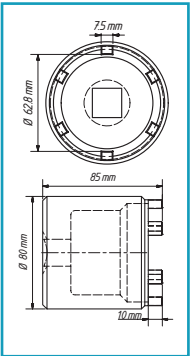


Slotted nut



3/4"

Made in Germany



## 4937-111/2 EAN-No. 4000896201945 25 1" 60 2

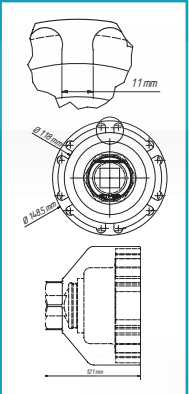
### 1" Commercial vehicle pin wrench set for rear axle MAN

- For **MAN** TGX, TGA, TGS e.g. rear axle: HY 1350
- 4-point drive: 1" (25 mm) and outside 6-point: s 60 mm
- 6 pins, width: 11 mm
- Inside Ø: 134.5 mm
- Inside Ø (pin-pin): 118 mm
- Outside Ø: 148.5 mm
- Length (total): 121 mm



1" 60

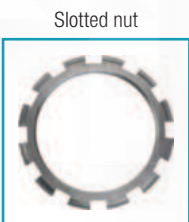
Made in Germany



## 4937-101/4 EAN-No. 4000896199266 20 3/4 4

### 3/4" Commercial vehicle pin wrench set for rear axle MERCEDES-BENZ

- For dismantling / assembly work on the rear axle as well as repair and maintenance work on the wheel hub, wheel bearing or brake disc
- **MERCEDES-BENZ** hub-reduction axle, such as trailing axle NR7/4
- **MERCEDES-BENZ** hub-reduction rear axles (Euro-axles) 10 t and 13 t,
- **MERCEDES-BENZ** hub-reduction axle 7 t AL7/1
- Inside Ø: 101.5 mm
- Length including guide tube (total): 140 mm
- 12 pins, width of pins: 11.4 mm
- With 3 replaceable guide tubes
- Outside Ø: 50, 51, 53 mm
- Length (total): 85 mm

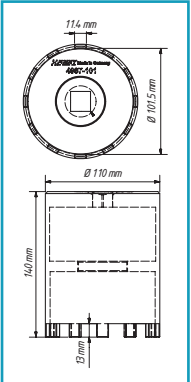


Slotted nut



3/4"

Made in Germany



## 4937 20 3/4 36

### Commercial vehicle axle nut socket

- Solid design: high (shape) stability even with very high loosening or tightening torques
- Surface: burnished



1

2

3

36

90

135

Made in Germany

No.	HAZET No.	Drive	Output s mm	Application	EAN-No. 4000896+
1	4937-85	• s 36	85	SAF trailer axles	204267
2	4937-90	• s 36	90	IVECO Daily 6.5 t; 7.0 t	199280
3	4937-95	20 3/4	95	IVECO Stralis and Eurofire, MERCEDES-BENZ Discos Trailer, BPW Eco plus	199457

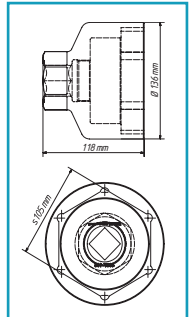
## 4937-105/2 EAN-No. 4000896201938 25 1" 60 2

### 1" Commercial vehicle axle nut socket set DAF, RENAULT, Volvo

- Hexagon output: s 105 mm
- Drive: 1" (25 mm) and outside 6-point s 60 mm
- Screw-in guide tube allows for flexible application
- **DAF** with guide tube
- **RENAULT, Volvo** without guide tube
- With outside guide collar



Made in Germany



## 4937-103/3 EAN-No. 4000896199259 20 3/4 3

### 3/4" Commercial vehicle pin wrench set for rear axle MAN and MERCEDES-BENZ

- For repair and maintenance work on the wheel hub, wheel bearing or brake disc
- For **MAN** and **MERCEDES-BENZ** 10 t and 13 t AP Hypoid and tag axle N7/4, bus 0305G, 0405G
- **MAN** hub-reduction rear axle F series H7, HD7
- Hypoid rear axle F series HY-1175, HDY-1175
- Inside Ø: 103 mm
- Length including guide tube (total): 140 mm
- 6 pins, width of pins: 11.5 mm
- With 2 replaceable guide tubes
- Outside Ø: 51.5 mm, 66.5 mm
- Length (total): 135 mm

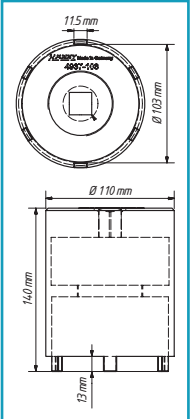


Slotted nut



3/4"

Made in Germany



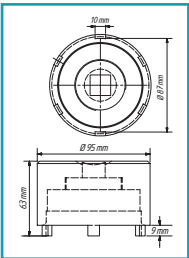


4937-87/3 EAN-No. 4000896199235

3/4" Commercial vehicle pin wrench set for MAN, MERCEDES-BENZ

- For repair and maintenance work on the wheel hub, wheel bearing or brake disc
- E.g. for **MAN** TGM 13T/15T exclusively 4x4 models Atego rear axle HL2, 814 Vitaro
- Pin wrench for rear axle, inside Ø: 87 mm
- Length (total): 65 mm
- 6 pins, width of pins: 10 mm
- With 2 replaceable guide tubes
- Outside Ø: 49 mm, 57 mm
- Length including guide tube (total): 140 mm

20 3/4 3



Slotted nut



3/4"

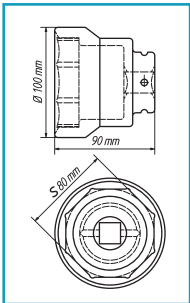
Made in Germany

4937-80 EAN-No. 4000896199006

3/4" Commercial vehicle axle nut socket, 8-point, ≤ 80 mm

- For dismantling/assembling the front axle nut with 8-point in front of the brake disc
- **SCANIA** series R, series 4, series 124 – 144 I – etc.
- Suitable for impact wrenches, e.g. HAZET 9013M
- Precise fit
- Parallel surfaces for perfect force fit on axle nuts
- Solid design: high (shape) stability even with very high loosening or tightening torques

20 3/4



Axle nut



3/4"

Made in Germany

4937

Commercial vehicle mounting sleeves

- Mounting sleeve to protect the thread on the axle during bearing disassembly and assembly
- Only lift the 40 kg bearing unit (bearing + brake disc + wheel hub) onto the mounting sleeve once, then push up to the bearing seat
- Drive via lateral rod or without additional tools is possible (ribbed handle surface)



Made in Germany

No.	HAZET No.	Use	Thread mm	Outside Ø: mm	EAN-No. 4000896 +
①	4937-100	MAN TGX, TGA, TGS e.g. for MAN HY 1350 axle (13 t)	M 100 x 1.5	105	201983
②	4937-7582	MAN TGL, TGM, L-Series, HL 2	M 75 x 1.5	82	201969
③	4937-7578	MERCEDES-BENZ Atego, Atego 2, Tourino	M 75 x 1.5	78	201990

4937

20 3/4 25 1"

3/4" · 1" Commercial vehicle hub cap socket, Ø 110 mm and 120 mm for flat oval BPW hub cap

- For **BPW** Eco and Eco Plus axles
- Perfect fit for **BPW** contour Ø 110 mm, or Ø 120 mm



Made in Germany

No.	HAZET No.	Ø mm	EAN-No. 4000896 +
①	4937-120	120	210459
②	4937-110	110	199273

4937

1/2" Commercial vehicle centring sleeve set

- For fast assembly of centred truck drop centre rim wheels for rim hole Ø 26 mm
- No damage to the thread as well as exact centring of the rims thanks to conically cranked sleeves
- Length (total): 115 mm

12 1/2 3



Made in Germany

HAZET No.	For rim hole Ø 26 mm	EAN-No. 4000896 +
4937-26/3	M22 x 1.5 e.g.: DAF, FORD, MAN, MERCEDES-BENZ, RENAULT, Volvo	199013
4937-27/3	7/8"-11G e.g. SCANIA	202010

197-4 EAN-No. 4000896214235

Commercial vehicle axle oil collecting pan 3 l

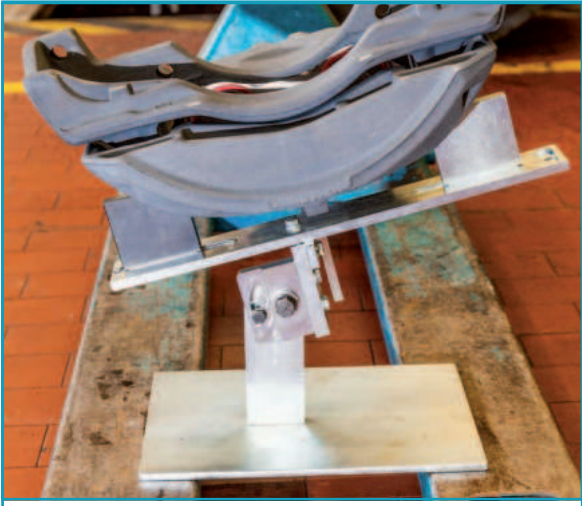
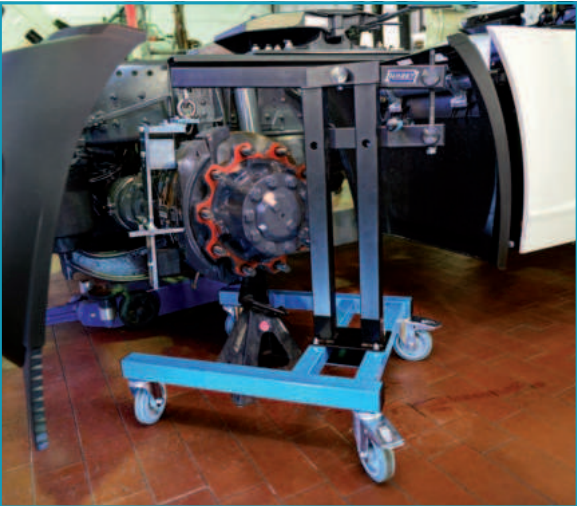
- Safe collection of the oil dripping from the axle when disassembling or repairing the floating axles on trucks and agricultural machinery
- Chemical-resistant, unbreakable plastic with smooth, abrasion-proof surface
- Dimensions (L x W x H): 310 x 240 x 160 mm





## Secure retention and movement of heavy components

- Suitable for all brake callipers and wheel hubs
- Brake calliper removal and installation with just one tool
- All brake service work can be carried out without straining your back
- Compatible with all brake callipers that have European type approval



**4972-1/3** EAN-No. 4000896215799

### Commercial vehicle lifting aids

- **Allows you to work safely, without straining your back, in tight spaces in the wheel arch on trucks, buses, trailers and trailer axles**
- Significantly easier work when assembling and disassembling brake callipers and wheel hubs thanks to lifting aid
- No strain on the back
- Second person not required
- Makes screw tightening easier
- Secure hold for heavy components
- Takes the various installation situations of the brake calliper into consideration
- Secure movement with suspended components
- One-hand operation possible via spindle

#### Contents:

- Lifting aid
- Brake calliper holder
- Wheel hub holder



### Accessories

**Made in Germany**

No.	HAZET No.	Designation	Function	EAN-No. 4000896 +	
①	<b>4972-1</b>	Commercial vehicle brake calliper holder	Use with lifting aid 4972-3 or 4972-1/3	215423	
②	<b>4972-4</b>	Wheel hub holder	Use with lifting aid 4972-1/3	216031	

**4971-12** EAN-No. 4000896232857

### Brake resetting tool

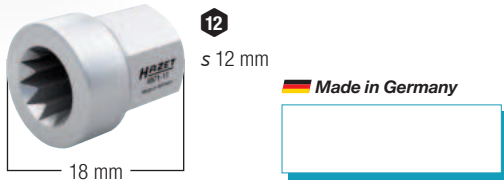
- Resetting **WABCO** brake callipers without removing the brake cylinder
- Good accessibility of the resetting device
- Easy operation with the 3-component HAZET handle
- Operation with tried and tested HAZET ratchet wrench
- Special insert in the ratchet wrench ensures safe power transmission on the resetting device
- For **WABCO** brake calliper in **MERCEDES-BENZ** Actros, Antos, Arocs
- Length (total): 454.4 mm
- Adapter: 8 mm
- Ratchet wrench 10 mm



**4971-11** EAN-No. 4000896218257

### Brake calliper resetting tool KNORR-BREMSE

- For operating the brake calliper adjuster on trucks, buses, trailers and trailer axles using a nut-driver
- Special 11 tooth profile
- Can only be used for **KNORR-BREMSE**



**2871-E**

### Brake calliper TORX® socket

- **Operation of the brake calliper screw connection on MAN commercial vehicles**
- Application: Brake calliper screws E20
- Drive: 22 mm outside hexagon
- Operation e.g. with HAZET socket box-end wrench 6630D-22 together with tool holder 6397 (loosening) or torque wrench 6293-1CT or 6295-1CT (tightening)



No.	HAZET No.	For e.g.	l mm	s mm	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	mm	EAN-No. 4000896 +	
①	<b>2871-E18</b>	<b>MAN</b> TGM and TGL	39.5	E18	39.5	23.4	16.70	13.5	176175	
②	<b>2871-E20</b>	<b>MAN</b> TGM · TGA	39.5	E20	39.5	25.7	18.49	15.9	148790	
③	<b>2871-E24</b>	<b>MAN</b> TGA · TGS · TGX	39.5	E24	39.5	35.0	22.16	19.7	148783	

**4969-612** EAN-No. 4000896204281

### Compressed air quick-connector releasing tool

- **Easy loosening of quick-connectors with Ø 6, 8, 10, 12 mm**
- For operation with open-end s 13 mm (HAZET 600 N-13), no further tools necessary
- For plug connectors DIN 74324 6 x 1.0 · 8 x 1.0 · 10 x 1.0 · 12 x 1.5 · 12 x 2.0 mm
- Enables separation of contaminated tubes and plug connectors
- To be used by one person
- Time saving and therefore also cost saving
- Prevention of injuries





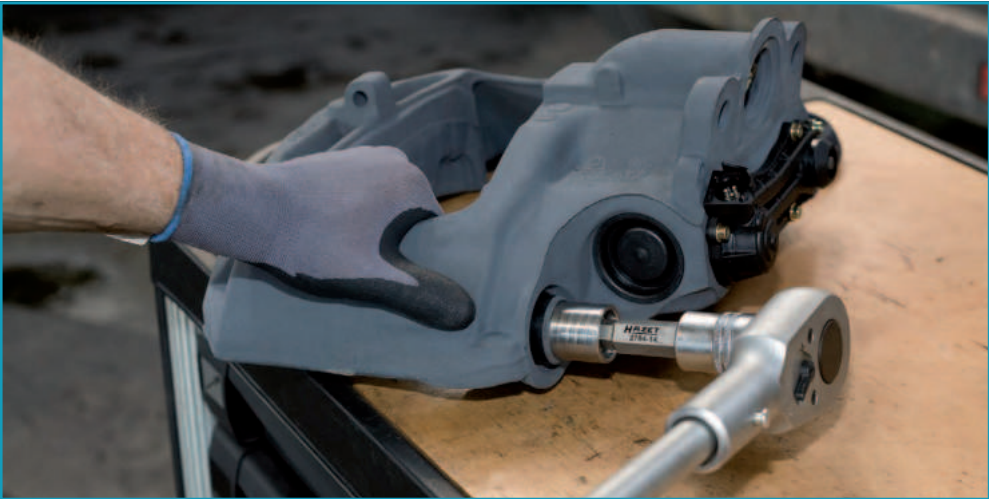
2784-14 EAN-No. 4000896155583

3/4" Brake calliper screwdriver socket

- For the operation of the brake calliper screw connections (KNORR-BREMSE) on MERCEDES-BENZ trucks e.g. Actros



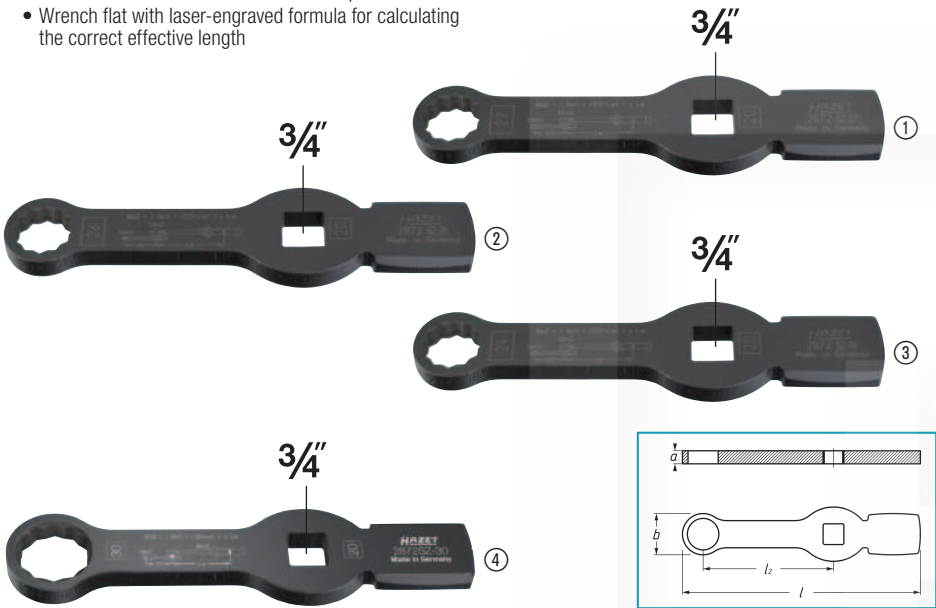
Made in Germany



2872SZ

3/4" Commercial vehicle box-end wrench (12-point) with 2 striking faces

- 12-point profile facilitates application even on hard-to-reach fittings
- With 20 3/4 drive for torque wrenches!
- For e.g. SAF-brake calliper on MERCEDES-BENZ Atego and Actros
- Wrench with 20 mm (3/4") 4-point insertion hole for the correct tightening of screws with HAZET torque wrench in accordance with the manufacturer's specifications
- Wrench flat with laser-engraved formula for calculating the correct effective length



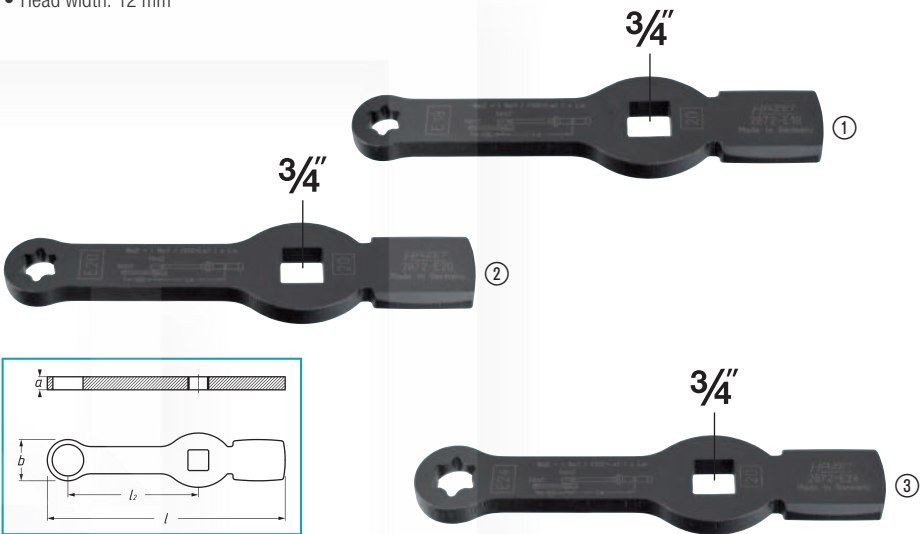
Made in Germany

No.	HAZET No.	For operation of the brake calliper screw connection on e.g.	s/mm	l/mm	l <sub>2</sub> /mm	EAN-No. 4000896 +	
①	2872SZ-24	SAF-brake calliper, MERCEDES-BENZ Atego and Actros	24	219.0	120	204175	
②	2872SZ-26	DAF XF95/XF105/XF	26	219.0	120	203727	
③	2872SZ-27	MERCEDES-BENZ Atego, Actros, KÄSSBOHRER buses	27	220.5	120	207183	
④	2872SZ-30	SCANIA series 3, 4, G, P, T, R, S and bus	30	225.5	120	246281	

2872-E

3/4" TORX® slogging wrench with 2 striking faces

- For loosening and tightening TORX® screws on brake calliper fittings on the front axle and trailing axles of trucks
- Wrench flat with laser-engraved formula for calculating the correct effective length!
- Use of the wrench for assembly and disassembly of the brake calliper fittings renders the disassembly of the steering tie lever unnecessary
- Correct tightening of screws with torque wrench using a 20 mm (3/4") drive in accordance with the manufacturer's specifications
- For e.g. MAN TGL TGM wrench sizes: E18, E20, E24
- 2872-E20 e.g. on Schmitz Cargobull Trailer axles
- Effective length: 120 mm
- Head width: 12 mm



Made in Germany

No.	HAZET No.		Head width mm	l/mm	l <sub>2</sub> /mm	g	EAN-No. 4000896 +	
①	2872-E18	E18	30	215	120	573	201235	
②	2872-E20	E20	32	216	120	577	201242	
③	2872-E24	E24	38	219	120	588	201259	

2872FS-24 EAN-No. 4000896209989

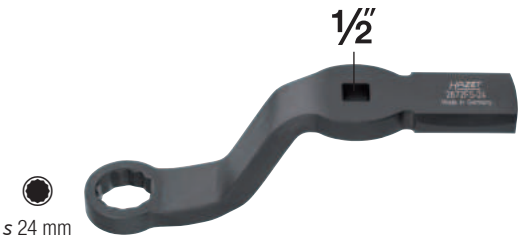
1/2" Commercial vehicle box-end wrench (12-point) with 2 striking faces

- No need to remove the wheel, even if brake cylinder fittings protrude far into the rim
- Use in trucks, buses, trailers and trailer axles without removing the wheel
- For loosening or tightening brake cylinder fittings
- Laser-engraved formula for rapid conversion of the tightening torque specified by the manufacturer
- 2 impact areas enable the force to be applied using a hammer
- Time saving (approx.): 20 min



Brake cylinder disassembly without removing the wheel!

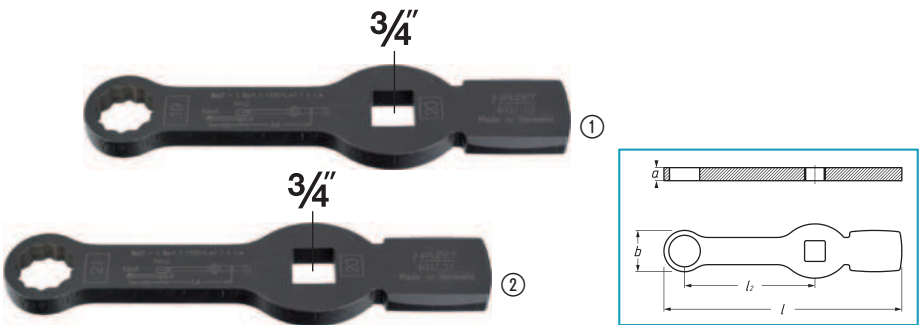
Made in Germany



4937

3/4" Box-end wrench • 12-point • with 2 striking faces

- The 12-point profile allows application even in areas with hard-to-reach screw connections
- Application: Operation of usually very tight cardan shaft screw connection, even when the space available is limited
- Laser-engraved formula for rapid conversion of the tightening torque specified by the manufacturer
- Especially suitable for all repairs on the go, where no working pit is available
- 2 impact areas enable the force to be applied using a hammer
- Highly stable and extremely resilient



Made in Germany

No.	HAZET No.	For e.g.	l/mm	l <sub>2</sub> /mm	a/mm	b/mm	EAN-No. 4000896 +	
①	4937-19	MERCEDES-BENZ commercial vehicles cardan shaft screw connections	215	120	12	30	215645	
②	4937-21	MAN commercial vehicles cardan shaft screw connections	215	120	12	30	215638	





## 751LHS/5-1 EAN-No. 4000896269440 Drift punch set with hand guard, long

- Special safety impact head prevents material splintering and deformation
- Removing or countersinking splint pins, bolts or similar
- High-alloy tool steel, consistently hardened
- Gold-coloured immersion-lacquered
- With ergonomic two-component hard guard
- According to common standards (e.g. DIN)
- All metal parts are GS tested

Made in Germany

HAZET No.	Length mm	Shaft Ø mm	Tip Ø mm
751LHS-8	225	14	8
751LHS-10	240	14	10
751LHS-12	260	14	12
751LHS-14	275	18	14
751LHS-16	290	18	16



Made in Germany

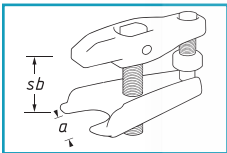
NEW!

5

## 1779-3 EAN-No. 4000896135998

### Universal ball joint puller

- Universal application e.g. for trucks, lightweight design
- Jaw opening  $a$ : 32 mm
- Clamping range  $sb$ : 85 mm

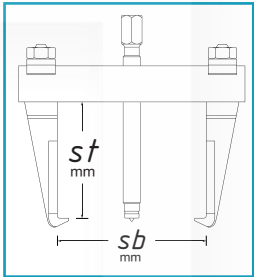


Made in Germany

## 1750

### Quick-clamping puller

- High strength and rigidity for safe work
- Quick adjustment thanks to "one-nut" fixation per arm
- Two-arm puller
- Forged arms
- Inner and outer puller in one
- Quick and easy installation



Solid all-steel bridge!

HAZET No.	Tonnes max.	$sb$ mm	$st$ mm	Spindle mm	EAN-No. 4000896 +
1750-34	20	345	260	M27 x 2 x 377	250042
1750-44	20	440	260	M27 x 2 x 377	250134

## 1750/5

EAN-No. 4000896251476

### Quick-clamping puller set

- In display stand

#### 5-piece set:

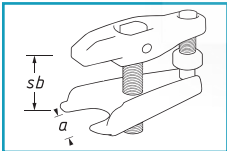
- 1750-9
- 1750-11
- 1750-14
- 1750-19
- 1750-26



## 1790-3 EAN-No. 4000896145454

### Ball joint puller

- For extracting the ball joint pivots of steering arms, steering tie rods, stabilisers
- Jaw opening  $a$ : 40 mm
- Clamping range  $sb$ : 85 mm

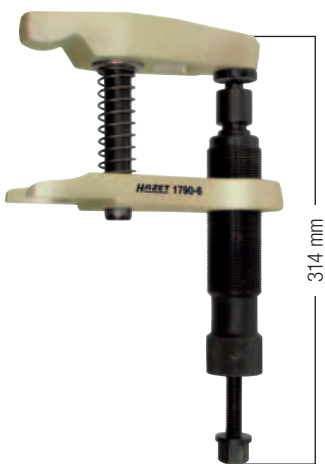


Made in Germany

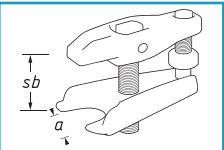
## 1790

### Ball joint puller

- For the easy extraction of ball joint pivots and safe removal of ball joints
- Supported by hydraulic system
- Load (max.): 12 t



314 mm



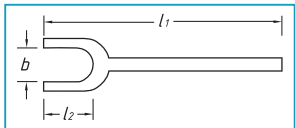
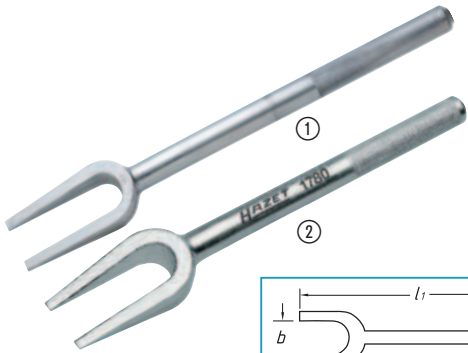
Made in Germany

HAZET No.	$a$ mm	$sb$ mm	EAN-No. 4000896 +
1790-5	30 – 34	70	145461
1790-6	36 – 40	85	145478

## 1780

### Removal and assembly fork

- Proven and economical system
- Application: Fast operation of push rod and steering tie rod ends, pitman arms and other parts of the steering thanks to wedge-shaped fork
- Easy to handle
- Shock absorber removal and other separation work
- Application possible in confined spaces
- Robust forged design



Made in Germany

No.	HAZET No.	$l_1$ mm	$l_2$ mm	$b$ mm	EAN-No. 4000896 +
①	1780-23	340	80	23	133352
②	1780-29	350	80	29	133376





HAZET - Tool expertise in the repair and maintenance of vans

Our recommendations for the light commercial vehicle, van and all kinds of van models:  
We offer repair solutions for a wide range to ensure an adequate repair. Ensure better repair conditions, especially when repairing the chassis and surrounding components.  
Our high-quality tools are the perfect problem solver, saving time and money.

Our recommendation  
for wheel changes!



4960-200/3 EAN-No. 4000896143290

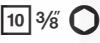
Wheel hub grinder

- Prevents incorrect wheel bolt tightening torque caused by corrosion
- Quick and easy removal of rust and dirt from contact surfaces of wheel hubs and brake discs with wheel bolt support
- For wheel hubs on passenger cars and transporters up to 200 mm e.g. BMW · FIAT Ducato · MERCEDES-BENZ Sprinter etc.
- Open-pored abrasive material and cup-formed grinding wheel reduce the formation of dust to a minimum
- No formation of sparks
- Wear-resistant: approx. 100 vehicles per wheel
- 10 mm 3-point pin, e.g. for the use in (air) drills
- Max. revolutions/minute: 1,000
- Contents: 1 grinding pad, 2 grinding wheels Ø 200 mm



Better access for brake service and  
adequate bolt tightening!

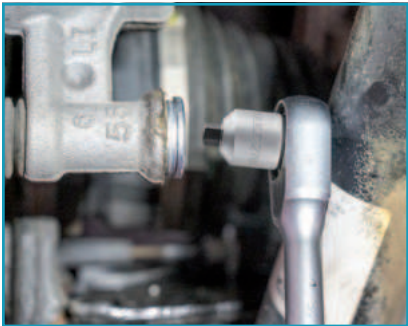
NEW!



2784-2 EAN-No. 4000896263721

3/8" Brake calliper  
screwdriver socket,  
inside hexagon, s 6 mm

- Operation of the guide bolts s 6 mm at the rear break callipers of the MERCEDES-BENZ V-Class
- Screwdriver socket adapted to limited space conditions for easy use of operating toolsE
- For controlled screw tightening use a torque wrench with 3/8" (10 mm) drive, e.g. HAZET 6110-1CT or 5110-3CT (observe manufacturer's specifications)
- With fixed blade (s 6 mm) for inside hexagon screws
- For manual operation



Made in Germany



The releasing tool when it  
comes to suspension struts on new  
Sprinter models!

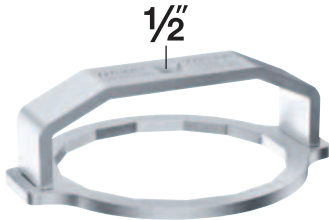
NEW!



2710-105 EAN-No. 4000896262946

1/2" Operating tool for  
fixing nut on spring strut  
MERCEDES-BENZ Sprinter

- 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 →
- Optimally matched operating tool (space conditions, loosening and tightening torques). Pay attention to the vehicle manufacturer's specifications
- Output: s 106 mm
- Outside diameter: 151 mm
- Height: 49 mm

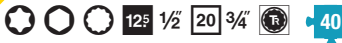


Made in Germany



Impact wrench-compatible hand tools in  
1/2", quick and easily adjustable to 3/4"  
if required, thanks to outside hexagon!

NEW!



163-612/40 EAN-No. 4000896264704

1/2" · 3/4", 24 mm Impact  
socket set

- Screw connections on commercial vehicles, passenger cars and vans with inside TORX® profile, e.g. on the chassis, brakes, wheel screw connections



You can find further  
information on the tools  
in the 163-612/40  
on pages  
18 and 19!



Made in Germany





4650-6 EAN-No. 4000896264629

Mini battery cell tester with QR code function

- Simple test of the starting capacity and condition of vehicle batteries and the starting and charging system
- Transfer of results to smartphone/tablet
- For 12 V systems in passenger cars, commercial vehicles and motorcycles as well as 12 V batteries
- 4 membrane keys
- Robust pole terminals with insulated handles
- Large, backlit LCD display
- 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
- Device does not require its own battery and guarantees constant operational readiness
- Analysis of batteries in accordance with most battery standards, such as CGA, BCI, CA, MCA, DIN, IEC, EN, SAE, GB
- Reverse polarity protection to protect the device, vehicle and battery
- Large lithium battery working range, e.g. according to CCA standard 20 – 1,000 A
- Large lead-acid battery working range, e.g. to CCA standard 100 – 2,000 A
- Possibility of individualising the test results shared by QR code (number plate, repair workshop, tester, test date)



Generation of QR codes for sharing the test results on a smartphone/tablet



Battery test!

Starter test!

Alternator test!

TESTBERICHT	
BATTERIETE	
ST	
GEL BATTERIE	
OPANUNG:	12.39 V
AUSWAHL INPUT:	DIN
NENNWERT:	900 A
TESTWERT:	259 A
INNENWIDER:	5.07 mΩ
WECHSELBATTERIE	
GESUND:	
LADUNG:	61%
START TEST	
START:	NORMAL
SPANNUNG:	10 V
UHRZEIT:	500 ms
LADE TEST	
LADE:	SPANNUNG
LADETEST:	NORMAL
LADETEST:	14.15 V
LEERLAUF:	14.4 V
WELLIGKEITS:	10 mV

Lithium compatible	Storage temperature °C / °F	Operating temperature °C / °F	g	Dimensions (L x W x D) mm
✓	-20 – 70 / -4 – 158	0 – 50 / 32 – 122	200	80 x 80 x 22

2152-610 EAN-No. 4000896268542

Digital current clamp meter

- Measuring voltage, current and resistance
- With multimeter function
- AC/DC current measurement without disconnecting the cable
- Simple operation thanks to clear control panel and illuminated LCD display
- Small, handy, compact design for use in confined spaces
- Incl. continuity test, diode test, data hold and auto power-off function
- Protective cover protects current clamp meter against dust and damage from being dropped
- Including CAT III test lead set
- Including 2 x 1.5 V AAA batteries
- Storage bag included
- Pliers opening Ø 17 mm
- Measurement category: CAT III 300 V, CAT II 600 V
- Display: LCD with backlight
- Diode test: Yes
- Data hold: Yes
- NCV: Yes
- Auto power-off function: Yes, after 15 minutes
- Capacitance measurement: Yes up to 20 mF
- Power supply: 2 x 1.5 V AAA
- Dimensions L x W x H: 33.50 x 60 x 175 mm
- Weight (without batteries): 150 g



3 testing devices in 1: current clamp meter, multimeter and (non-contact) voltage tester!

Available from April 2025

NEW!



Detailed information



2152N/3 EAN-No. 4000896204151

Electronic set

- For troubleshooting on electronic components
- **Measuring range 3 – 48 V**
- Voltage display LED: 5, 12, 24, 48 V
- Polarity display: LED for positive or negative, AC voltage with illuminated LED
- Additional crocodile clip and probe tip for attaching
- Cable length: 1,300 mm
- Probe tip, needle with sliding mechanism



3



1862N EAN-No. 4000896242627

Automatic wire stripper

- Automatic scanning system, no adjustment to the cable cross-section necessary
- Stripping of flexible cables (stranded wire) and solid conductors Ø 0.2 – 6.0 mm² or AWG 24 – 10
- Optimally positioned diagonal cutter up to 2.5 mm²
- Adjustable length stop: 6 – 15 mm
- Replaceable blades
- Not for work on or near electrically live parts



Made in Germany

4650-1 EAN-No. 4000896022014

Acid tester

- For checking the acid content of the battery fluid
- With aerometer
- Significantly reduced risk of breakage compared to glass enclosures thanks to solid plastic housing
- Length: 280 mm



Made in Germany

4650-3A EAN-No. 4000896249275

Special tool for battery plugs

- Special length allows universal application in areas with restricted access
- For screwing battery plugs in and out
- Profile is especially suitable for battery plugs
- Ergonomically shaped HAZET 2-component T-handle
- Surface: chrome-plated
- Screwdriver width: 14.5 mm
- Screwdriver height: 1.7 mm



Made in Germany

4650-4 EAN-No. 4000896022038

Battery pole and terminal brush

- Cleaning the terminal posts and clamps
- Length: 120 mm
- With protective cover



Made in Germany

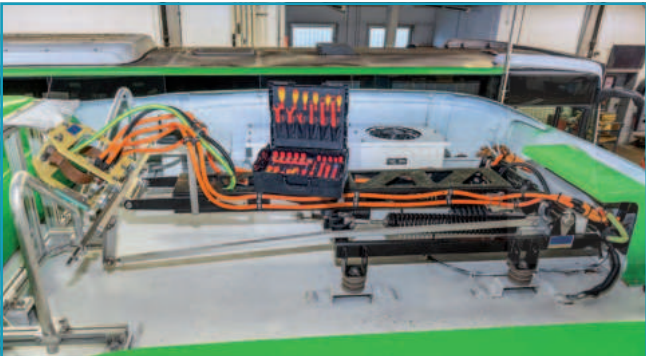
150/39 EAN-No. 4000896239641

1/2" High-voltage tool set, with protective insulation

- Universally applicable on all trucks and buses, as well as agricultural and construction machinery with electric drives
- For operation of live components such as batteries, capacitors or distributors
- The use of two extensions enables simple and safe installation and removal of e.g. the battery thanks to the special insulation of the tools
- All the relevant tools for the operation of live fittings in one set
- Highest level of safety through constant quality control of the tools
- Delivery in new HAZET L-Boxx 136 – all tools ready to hand
- For e-trucks from e.g.: MERCEDES-BENZ, MAN, DAF, RENAULT, SCANIA and Volvo
- Suitable for use with electric urban buses such as e.g. MERCEDES-BENZ, MAN, VDL, IVECO, SOLARIS, Volvo, SCANIA, BYD, SILEO, LIKKER, COBUS, MELLOR, KARSAN, IRIZAR, EBUSCO, TEMSA, EURABUS, EASYMILE, NAVJA, LOCAL MOTORS, HEULIEZ



L-BOXX

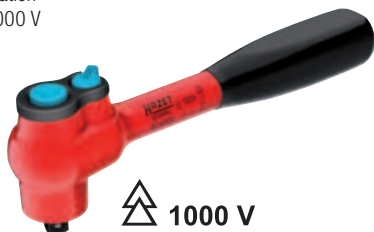


916KV • 12 1/2 Length: 260 mm	900KV • 12 1/2 s 13 · 14 · 15 · 16 · 17 · 19 mm	810VDE • 12 1/2 0,4 x 2,5 · 0,5 x 3 · 0,6 x 3,5 · 0,8 x 4 mm
1802VDE-22 Length: 180 mm	917KV-5 • 12 1/2 Length: 140 mm	810VDE • 12 1/2 PH1 · PH2 · PH3
1805VDE-44 Length: 200 mm	918KV-10 • 12 1/2 Length: 264 mm	196V-10/5
1816VDE-222 Length: 160 mm	630KV • 12 1/2 s 13 · 17 · 19 mm	196V-20/5
1841AVDE-22 Length: 160 mm	450KV-5 • 12 1/2 s 13 · 17 · 19 mm	1804VDE-33 Length: 208 mm
1860VDE-11 Length: 160 mm	2156VDE-2	

8816HPKV EAN-No. 4000896239184

3/8" High-voltage reversible ratchet, with protective insulation

- 3/8" HiPer fine-tooth reversible ratchet – with protective insulation
- 90 teeth, small operating angle of only 4°
- Sockets are securely locked in place
- Attached tools can easily be released by pressing the button
- Locking function of the lever offers protection against unwanted switching
- Surface: with protective insulation
- Protective insulation up to 1,000 V
- IEC 60900
- For manual operation



1000 V

3/8"

Made in Germany

HiPer  
HIGH PERFORMANCE  
THE ORIGINAL  
MADE IN GERMANY

811KV/6 EAN-No. 4000896268146

High-voltage screwdriver set for electricians, with protective insulation

- Ergonomically shaped HAZET 2-component handle (red/yellow)
- Voltmeter (839P), 220 – 250 V according to DIN VDE 0680-6

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

SLIM blades ①–④



SLIM blades

Comparison to NON SLIM blades



NEW!

6

VDE

GS

You can also find other high-voltage tools at:  
[www.hazet.de](http://www.hazet.de)








**179NXL-8/388** EAN-No. 4000896268801

*Assistant*® with 388 expert tools for commercial vehicles

- Tool trolley 179NXL-8 with stainless steel work surface
- 7 flat drawers and 1 high drawer











 **Made in Germany**  
**Tool trolley *Assistent*® 179NXL-8NKW**  
Dimensions (H x W x D): 1,020 x **959** x 518 mm




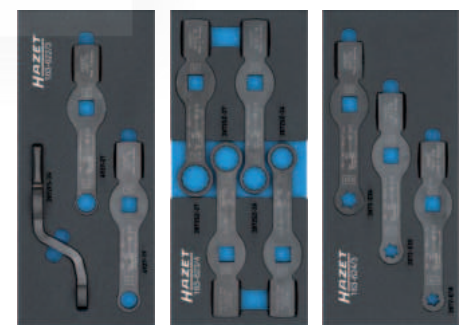
**3/4" Socket set 163-406/20 · 3/3**



**1/2" · 3/4", 24 mm**  
**Impact socket set**  
**163-612/40 · 2/3+**  
         
 s 24 mm



**Tool assortment 163-621/53 · 3/3+**  




**Box-end wrench set - striking face pattern 163-622/3 · 1/3+**

**Tool assortment 163-623/4 · 1/3+**

**TORX® box-end wrench set - striking face pattern 163-624/3 · 1/3+**



**Your HAZET specialist dealer**



**www.blauer-engel.de/uz195**

- resource-conserving and environmentally friendly manufacturing process
- low emission printing
- made from 100 % recovered paper

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