# SPECIAL 2024/ WORLDWIDE

New Products and Specials

SWW2425/EN/XX/0





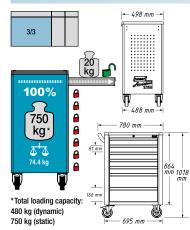




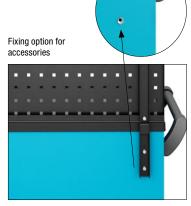
## Assistent<sup>®</sup> 176N-7 — Made in Germany

#### ► High flexibility

- · Handle and castors can be mounted either on the left or right
- New practical HAZET design
- Handle strips for a comfortable feel
- Newly designed modern plastic cover with textures and large recessed, fully usable work surface
- Bevelled edges prevent damage
- Numerous fixing options
  - Additional accessories, e.g. HAZET paper bin, can holder mountable on left and right side
  - Additional rear screw-on points for mounting further accessories
- Two-level locking concept
  - Central locking, cylinder lock and two folding keys
  - Mutual drawer locking for minimum tilting risk



Handle can be mounted on the left or right



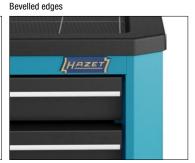
Fully sealed work surface protects inside of trolley from leaking liquids





Incl. handle strips





Delivery without accessories

## **Optionally extendable with accessories**

HAZET No.	Designation	
176N-26	Perforated tool panel for 176N-7	NEW!
176N-261	Mounting rail for perforated tool panel	NEW!
161T-176N/4	Set of separation sheets for flat drawers	NEW!
161T-176N/4H	Set of separation sheets for high drawers	NEW!
179N-33	Paper bin incl. holder	
161N-3D/2	Cable drum incl. holder	
179N-45	Tablet holder	
179N-35	Can holder, for at least 4 cans	
180-34	Holder for paper reel	
180-24	Document holder	
179N-46	Impact wrench holder	





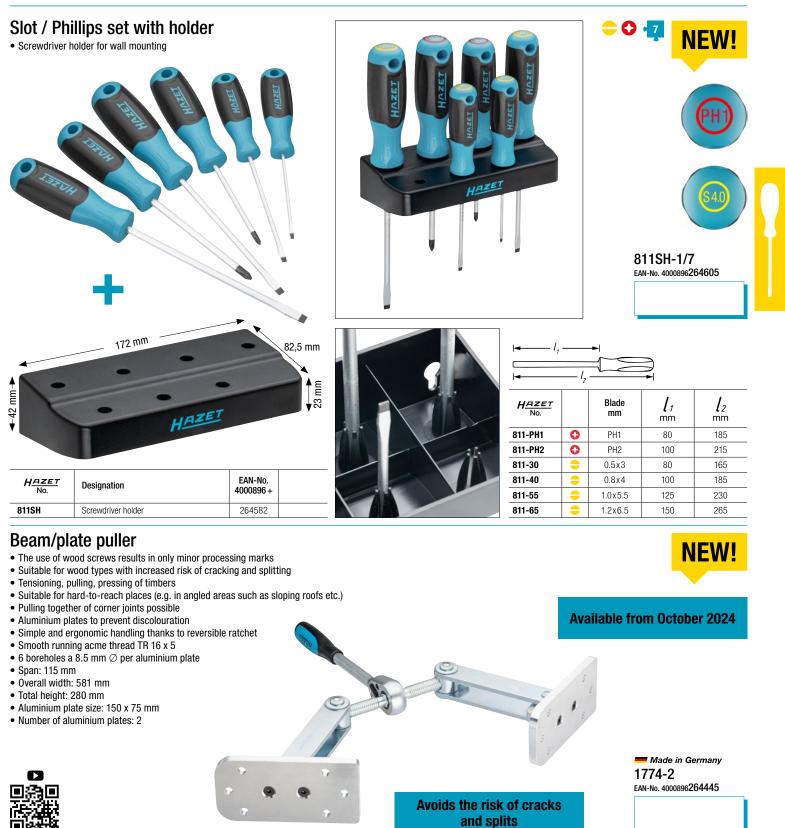
📕 Made in Germany

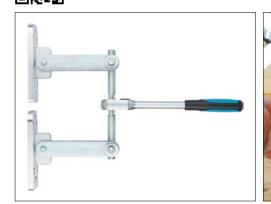
176N-7 EAN-No. 4000896264681

NEW!

\*Valid from 1 September 2024 until 28 February 2025. Errors excepted.









### PRECISION THAT INSPIRES: 1/4" TORQUE SCREWDRIVERS FOR BITS • High precision and accuracy • Unique forgue screwdriver for bits on the market with slin clutch

- Unique torque screwdriver for bits on the market with slip clutch (slipper) in 36° steps and free-running ratchet, e.g. for use in confined installation spaces
- ► Large torque range: 0.2 10 Nm
- Release accuracy tolerance: ±6% of the set value
- Release mechanism made of high-alloy tool steel with excellent wear resistance for long service life
- Developed and produced by HAZET
- DIN EN ISO 6789-2:2017

Made in Germany



NEW!

6.3 1/4



## **Excellent readability**

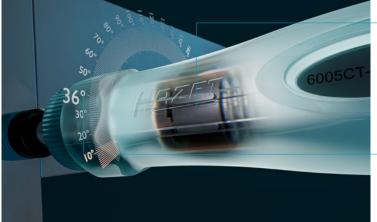


Excellent readability of the torque setting thanks to large, clear numerical display

## Freewheel ratchet

"Ratchet function" with freewheel mechanism, with right ▶ | left ◀ | fixed | switching enables fast work thanks to smooth re-gripping





## Slip clutch

Safe use due to the clutch slipping over at the set value

## 36°

Short ergonomic release distance thanks to the fine graduation of the slip clutch when loosening and tightening screw connections in confined installation spaces

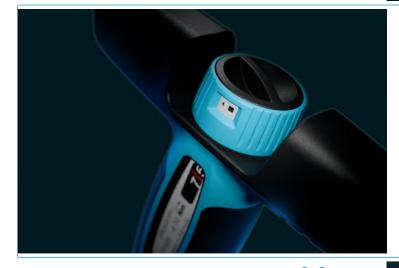
Release distance that is easy to feel with clearly audible signal



## **Quick changer**



1/4" inside hexagon bit holder with convenient quick-release fastener: Quick bit change with one hand



## Sustainability

thanks to recalibration and repair

Our torque screwdrivers for bits have a long service life, can be recalibrated and repaired if necessary thanks to our good supply of spare parts!

Thinking ahead, our engineers took this into account during the development phase.

Every day, our tools repair many everyday objects that otherwise would often be irreparably destroyed. We call this "double sustainability".

## SYSTEM 6004CT with standard handle

• Release accuracy tolerance: ±6% of the set value



• 0.2 - 1.2 Nm



EAN-No. 4000896260041



## Lock and latch





Easily recognisable locking status thanks to lock symbols



### SYSTEM 6005CT with sliding T-handle for high torgues Better power transmission thanks to ergonomic T-handle

- Release accuracy tolerance: ±6% of the set value

• 4 – 10 Nm 💳 Made in Germany 6005CT-100 EAN-No. 4000896260089





cone set

2-way air blow gun

• AUDI A1 · A3 · A4 · A5 · Q2 · Q3 • CUPRA Formentor · León

• Coupler thread: 1/8" PF 28

Tarraco · Toledo

**Contents:** 

• For blowing out pipes, boreholes, etc. to form a seal

as well as windscreen washer system and coolant

• SEAT Alhambra · Arona · Ateca · Ibiza · León · Mii ·

• VW Caddy · Golf 6, 7, 8 · Jetta  $4 \rightarrow 7 \cdot CC$  · Passat B8 · Polo 5, 6 · Arteon · Beetle · Taigo · Tiguan · Touran · T-Cross · T-Roc · Up! · Scirocco · Sharan · T7

① Stainless steel extension 187 mm (9040-41)

• ŠKODA Citigo · Fabia · Kamiq · Karoq · Kodiaq · Octavia · Rapid · Scala · Super · Yeti

· Loosening stuck ignition coil plugs (pneumatic inflation)

Compressed air cleaning of clogged or dirty lines/hoses, e.g. fuel, air conditioning and AdBlue<sup>®</sup> lines, hydraulic lines

• Adaptable to 2-way air blow gun 9040-4 and 9040LG-3/2 (long version)

Removal of pencil coils e.g. on 1.0 | · 1.0 | TSI · TFSI · TGI · GTI · CNG · 1.2 | TSI · 1.4 | -25 · 30 · 35 · 40 · 45 TSI · TFSI · TGI · CNG · GTE · Mild Hybrid · e-Hybrid·1.6| · 1.6 | SRE · MPI 2.0 | GTI engines

## Nozzle set

- Extension of the application ranges of the 2-way 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)
- Short rubber nozzle 13 mm (scratch protection)
- ③ Plastic surface nozzle (surface cleaning)
- ④ Metal nozzle with spherical air outlet (non-blocking)
- (5) Metal nozzle with safety function (non-blocking)



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





5

**NEW!** 

## Compressed air hose $\oslash$ 10 mm

- · Professional use on compressed air tools in industry, workshops or for DIY work
- Compressed air hose with quick coupling and connecting nipple (7.2 mm)
- · Grouted coupler bushing / coupler plug included
- · PVC-NBR hybrid polymer compressed air hose
- In accordance with DIN EN ISO 5774
- · Working pressure: up to 20 bar
- Burst pressure: 60 bar
- Air inlet intake: coupler bushing 7.2 mm type 1
- Air inlet intake: coupler plug 7.2 mm type 1



### Incl. kink protection on both sides

Accidental hazards are avoided thanks to conspicuous visibility in HAZET light blue



\*Valid from 1 September 2024 until 28 February 2025. Errors excepted.

Total length: 10 m

9040N-1010 EAN-No. 4000896263684



Total length: 20 m

**NEW** 

9040N-1020 EAN-No. 4000896263707



② Air blow gun with long nozzle ③ Short nozzle Set of cone nozzles, 3-piece (9040-42/3): ④ Cone nozzle  $\oslash$  13 mm  $\bigcirc$  Cone nozzle  $\varnothing$  35 mm ⑥ Cone nozzle ∅ 25 mm 1 2

Pneumatic chair | Measuring cup







## HAZET THERMAL CAMERA – FOR THE BEST POSSIBLE VIEW!

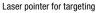
- Improved resolution
- Fascinating technology
- ► Easy-to-handle design



## Thermal camera

- Building diagnostics, electrical installation, sanitary, air-conditioning and heating technology as well as inspection of engine compartment, brake system, cooling and heating system
- · Automatic hot, cold and central point measurement
- Screen size: 2.4 inch LCD screen
- Display resolution is: 320 x 240 pixels
- Thermal (or Enhanced IR) resolution: 160 x 120 pixels
- · Battery life: up to 8 hours
- Storage medium: Micro SD card (included in delivery) up to 150,000 images
- Image sensor: Vanadium oxide uncooled focal plane arrays (FPA)
- Refresh rate: 25 Hz
- Thermal sensitivity (Noise Equivalent Temperature Difference, NETD): < 40 mK (0.04° C)</li>
  Measuring accuracy maximum (+2° C · +2%):
- Measuring accuracy maximum ( $\pm 2^{\circ}$  C  $\cdot \pm 2^{\circ}$ ): Ambient temperatures 15° C – 35° C / Object temperatures above 0° C • Field of view: 50° x 50°
- Temperature range: -20°C 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



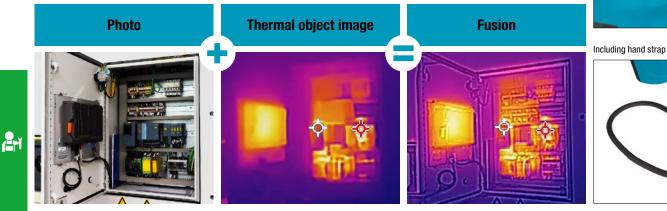




NEW!

Power supply: USB-C cable (Micro USB)





Better resolution

Additional camera for better resolution of live video recordings (640 x 480 pixels)



6 colour palettes for optimum diagnostics

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6 colour palettes: Black Hot  $\cdot$  White Hot  $\cdot$  Rainbow  $\cdot$  Ironbow  $\cdot$  Fusion  $\cdot$  Red

HAZET

Field of view: 50° x 50°

#### Enlarged field of view





1992N-1 EAN-No. 4000896263523



9



\*Valid from 1 September 2024 until 28 February 2025. Errors excepted.

220 x 78 x 50 mm

Dimensions (L x W x H)





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

- Screw connections on commercial vehicles, passenger cars and vans with TORX<sup>®</sup> 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 / wheel bearings on FORD Transit model year 2006  $\rightarrow$
- Optionally available adapter 1003S-1 for 3/4" (20 mm) drive
- Drive design: With borehole for locking pin or safety spring and groove for o-ring
- Output: Inside TORX<sup>®</sup> profile
- Wrench sizes: T40, T45, T50
- Manual / machine operation: For impact operation
- Surface: Black phosphatized, oiled

#### 6-piece set:

- 3 short sockets (43 mm): 995S6-T40 · 995S6-T45 · 995S6-T50
- 3 long sockets (75 mm): 995S6-T40Lg  $\cdot$  995S6-T45Lg  $\cdot$  995S6-T50Lg





*Made in Germany* 99556/6 EAN-No. 4000896264780

**NEW** 

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**NEW!** 

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24

'nm

## 1/2", 24 mm impact sockets, inside TORX<sup>®</sup>



**=** Made in Germany

<b>S</b>	[1 mm	<i>l</i> 2 mm	<b>d</b>	EAN-No. 4000896 +	
T40					
140	11	43	24	263202	
T45	11	43	24	263226	
T50	13	43	24	263240	
T40	43	75	24	263288	
T45	43	75	24	263301	
T50	45	75	24	263264	
	T45 T50 T40 T45	T45      11        T50      13        T40      43        T45      43	T45      11      43        T50      13      43        T40      43      75        T45      43      75	T45      11      43      24        T50      13      43      24        T40      43      75      24        T45      43      75      24	T45      11      43      24      263226        T50      13      43      24      263240        T40      43      75      24      263288        T45      43      75      24      263301

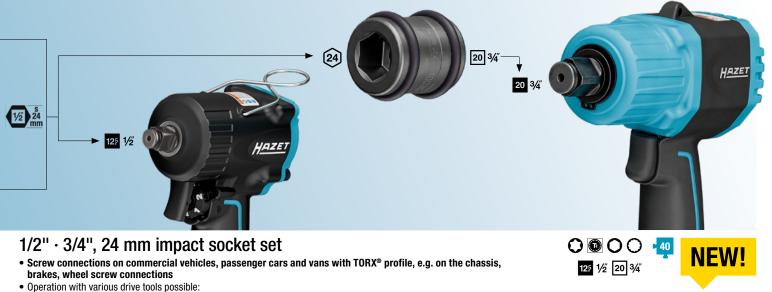


## Wheels | Tyres



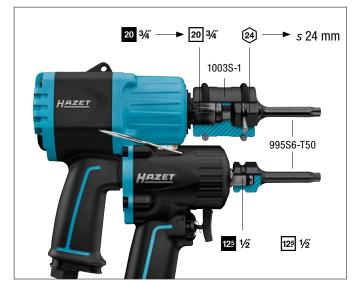
24

mm



- 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
- Choice of drive 1/2" (12.5 mm) or s 24 mm or 3/4" (20 mm)
- Unlimited combination options
- Drive design: With borehole for locking pin or safety spring and groove for o-ring
- For HAZET Assistent with a drawer depth of 398 mm: 173 · 179 · 179N · 179NX · 179W · 179NW · 179BIG-1 · 179XL ·
- 179NXL · 179XXL · 179NXXL · 179AXXL · 179TXXL · 180

#### **Contents:**







2/3+

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



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990S-12

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

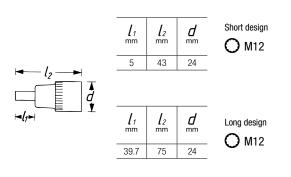
• Operation with various drive tools possible:

- 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 • MERCEDES-BENZ C-Class W204 (2007-2015) wishbone screw connection
- VW / AUDI wheel bearing housing screw connection · Drive design: With borehole for locking pin or safety spring and groove for o-ring
- Wrench size: M12
- · Surface: Black phosphatized, oiled

#### 2-piece set:

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









📕 Made in Germany 990S-12/2 EAN-No. 4000896264667

## 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
- · Especially for vans and light trucks but also suitable for passenger cars
- · Colour-coded plastic sleeves (blue, yellow, red) facilitates finding the correct size
- · With borehole for locking pin or safety spring and groove for o-ring

#### 3-piece set:

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

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H <u>AZET</u> No.	S mm	[ mm	EAN-No. 4000896 +				
903SLg6-17	17	87	223596				
903SLg6-19	19	87	223589				
903SLg6-21	21	87	262960				



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**NEW!** 







**NEW!** 



## Brake piston readjusting tool for 1-piston and multi-piston brake callipers

- 2-in-1 device for 1-piston and multi-piston brake callipers
- Damage-free readjusting brake pistons (floating callipers / fixed callipers) on disc brakes
- Suitable for 1-, 2- and 4-piston brake callipers
- · Can also be used with 6-piston brake callipers thanks to optionally available brake piston readjusting tool adapter plates 4971-3/2
- Fast and uniform readjusting without tilting
- · For common vehicle types without integrated locking device for handbrakes
- Plate width: 50 and 100 mm
- Working range: 15 90 mm
- · Avoids damage to boots and pistons
- High accuracy as well as high stability allow continuous use
- · Less force expended thanks to exact guiding
- Plate size: 94 x 50 x 12 mm
- Plate size: 94 x 100 x 12 mm





6-piston brake callipers

• Plate size: 165 x 70 x 6 mm • Surface: galvanised • Magnet size: Ø 20 mm Magnet pull-off force: 2 kg

EAN-No. 4000896262922





## Brake piston readjusting tool adapter plate set for 6-piston brake callipers

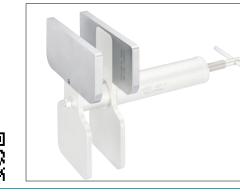
• Easy adaptation using magnet on brake piston reset tool 4971-1 and 4971-4 • For brake piston readjusting tool 4971-1 and 4971-4 for damage-free resetting of

• Extension of width of contact surface to 165 x 72 mm • Easy fixing of the adapter plates with 1 disc magnet:  $\emptyset$  20 mm 2 **NEW!** 

**=** Made in Germany 4971-3/2 EAN-No. 4000896262908







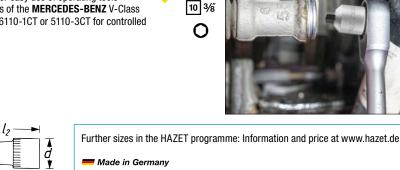
\*Valid from 1 September 2024 until 28 February 2025. Errors excepted.



**NEW** 

## 3/8" brake calliper screwdriver socket, outside hexagon, s 6 mm

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



NEW!

10 3⁄8



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-	H <u>AZET</u> No.	<b>1</b> mm	<b>1</b> 2 mm	<b>d</b>	S mm	Brake calliper screwdriver socket	EAN-No. 4000896+	
-	2584-8	6.6	24	19	8	For <b>AUDI</b> TT model year 2007 $\rightarrow$ , A4 model year 2001 $\rightarrow$ A6 model year 2005 $\rightarrow$ , A8 model year 2003 $\rightarrow$	149438	
	2784-1	6.6	24	19	7	For MERCEDES-BENZ Type 204 (C-Class)	148530	

s 17 mm

Narrow outer diameter and

angled bracket

## 3/8" injection line wrench set

- Very narrow diameter s 17 mm only  $\emptyset$  23 mm, s 18 mm only  $\emptyset$  24.4 mm Operation of the union nut on high-pressure line on the injection valve of
- the common rail injection system
- Proper operation of the injection line screw connection
- For fuel lines on  $\textbf{MERCEDES-BENZ} \cdot \textbf{VW} \cdot \textbf{AUDI} \cdot \textbf{SEAT} \cdot \textbf{\breve{S}KODA} \cdot \textbf{BMW}$  vehicles
- Also suitable for operating other cable glands with s 17 or s 18 mm
- The tightening torque required by the manufacturer is achieved by using
- a HAZET torque wrench (observe manufacturer specifications)
- Slim design

**Contents:** 

- · For manual operation
- · Slot width: 8 mm
- · Surface: chrome-plated

## 4550-17 – 4550-17, s 17 mm - 4550-18, s 18 mm 10 3⁄/8 s 17 mm 4550-18 🕇 Made in Germany 10 3⁄8 HAZET

4550-1718/2 EAN-No. 4000896264308

## 3/8" releasing tool for cover of

## coolant expansion tank, VAG

- Optimised design of the releasing tool for very special installation conditions of the coolant expansion tank on the VW ID.Buzz from model year 2022, which is difficult to reach in its installation position in the front area
- Problem-free loosening of very tight covers on the VAG coolant expansion tank

s 18 mm

- · Exact fit of releasing tool avoids damage to the cover
- For VW and Group vehicles as well as electric and hybrid models
- (MQB platform model year  $2013 \rightarrow$ )
- · Manual operation is only possible with great difficulty due to the geometric shape / low overall height of the cover and the receised seat in the expansion tank
- Outside diameter: 92 mm
- Height: 35 mm

<u>ک</u>

· For manual operation

Made in Germanv 4803-2 EAN-No. 4000896262885





s 18 mm



**NEW**!

10 3/8





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

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







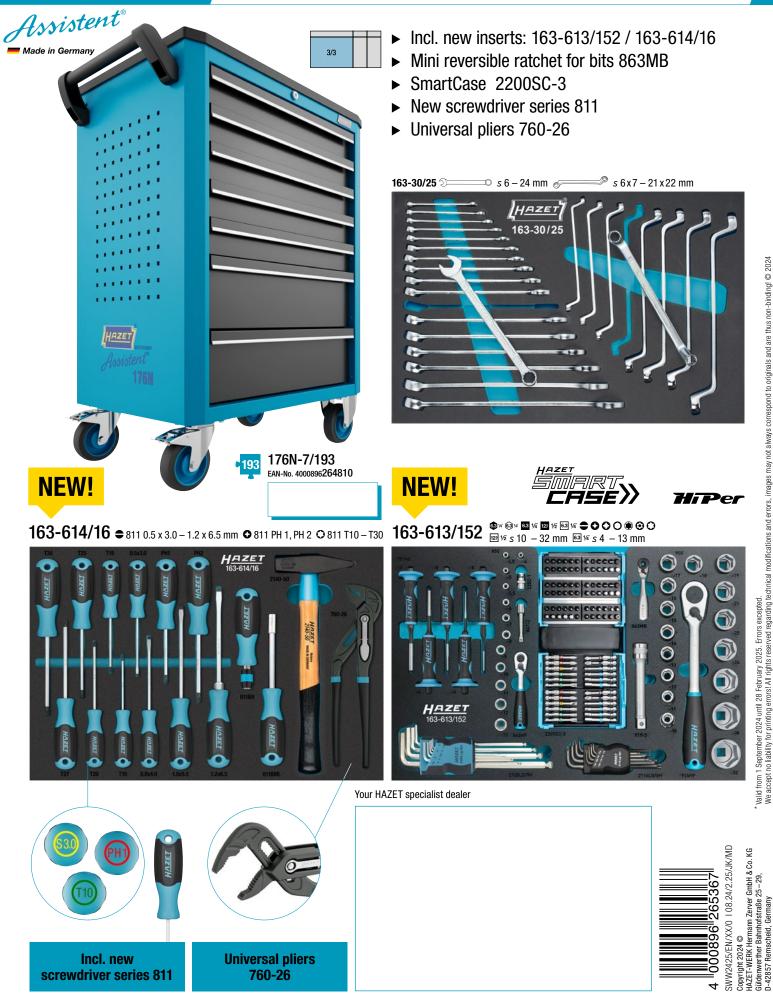


**=** Made in Germany 2710-105 EAN-No. 4000896262946



## **NEW TOOL TROLLEY 176N-7** WITH 193 EXPERT TOOLS





screwdriver series 811

760-26