



# Pneumatic Tools/Machinery

Extensive range of pneumatic tools:

- Impact Wrenches 10 3/8" 12 1/2" 20 3/4" 25 1"
- Air Ratchets 6.3 1/4" 10 3/8" 12 1/2" 6.3 1/4"
- Drill, angle drill
- Die Grinders, straight and angled
- Chisel Hammer Set
- Orbital Sander, Belt Sander, Angle Grinder
- Sabre Saw
- Needle Scaler
- Air Nibbler, Air Shear
- Tyre Inflator
- Grease Gun
- Combination Spray Gun
- Blind Rivet Gun
- Air Blow Guns, Air Blow Pens
- Hot Air Tools
- Cordless Impact Wrench Set  
and many more ...



HAZET is permanently investigating into the reduction of the power requirement of machines in order to reduce the environmental impact.  
The air consumption e.g. of our pneumatics tools is constantly optimized – naturally with continuous efficiency and output power!



## Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Ultra-light magnesium housing**  
lighter than comparable aluminium housings
- Best possible distribution of weight  
for ergonomic working (not top heavy)

### Technical features:

- Square, solid 10 mm (3/8 inch)
- Powerful pin clutch mechanism**
- Recommended torque Nm: 190
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 108 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M13
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 4.70 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	I/min.	rpm	dB(A)	Lp A	g	EAN-No.
9011 MG	311	350	71	11000	97	1300	109180	4000896+

## Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Light magnesium housing**  
lighter than comparable aluminium housings

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Powerful twin hammer mechanism**
- Recommended torque Nm: 542
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 105.8 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M16
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 11.13 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	I/min.	rpm	dB(A)	Lp A	g	EAN-No.
9012 MG	750	1590	133	7500	94.8	2530	109197	4000896+



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Ultra-light, shock-resistant plastic housing –**  
lighter than comparable aluminium housings
- Maximum performance with minimum weight (only 1.21 kg)**
- Minimal vibrations protecting muscles and joints especially at frequent use
- Up to 10 dB(A) more silent than standard models

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Powerful twin hammer mechanism**
- Recommended torque Nm: 448
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 101 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M16
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 5.54 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	I/min.	rpm	dB(A)	Lp A	g	EAN-No.
9012 UL	461	493	133	9500	90	1250	146970	4000896+



- Extra short – only 110 mm**
- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Extreme compact construction enables working in areas with restricted access**
- One-hand operation for right and left handed operators

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Jumbo hammer striking mechanism**
- Recommended torque Nm: 610
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 108.1 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M16
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 9.57 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	mm	max. Nm	max. Nm	I/min.	rpm	dB(A)	Lp A	g	EAN-No.
9012 M	113	678	1100	127	10000	97.1	1300	188987	4000896+





## Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- For the professional wheel mounting and dismounting on motor vehicles**
- Ultra-light, shock-resistant plastic housing – maximum performance with minimum weight

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Powerful twin hammer mechanism**
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 97.3 db (A)
- Screw size: M16
- Power setting: single-stage (forward/reverse)
- Vibration acceleration: 2.30 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No.
9012-90	90	814	133	3700	86.3	1990	4000896+

## Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Enhanced power performance due to efficient air guide and improved pull-up torque of the air motor
- Specially heat-treated inner parts for minimised wear
- Ergonomically shaped handle and housing for optimised handling and operation

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Powerful twin hammer mechanism**
- Recommended torque Nm: 550
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 105.4 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M16
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 12.24 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No.
9012-1 SPC	685	1000	127	7500	94.4	2540	4000896+



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Enhanced power characteristics due to new, specially developed air motor as well as efficient air guide and improved pull-up torque of the air motor
- Specially heat-treated inner parts for minimised wear
- Ergonomically shaped handles and housing for improved handling and operation

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Powerful pin clutch mechanism**
- Recommended torque Nm: 550
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 103.1 db (A)
- Recommended hose diameter: 10 mm
- Screw size: M16
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 7.42 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No.
9012 SPC	750	850	127.4	7000	92.1	2600	4000896+



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- Light (5.16 kg) magnesium housing** lighter than comparable aluminium housings

### Technical features:

- 20 = 3/4"
- Powerful twin hammer mechanism**
- Recommended torque Nm: 1084
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 16,41 mm (5/8")
- Sound power level Lp W: 107.8 db (A)
- Recommended hose diameter: 13 mm
- Screw size: M30
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 12.18 m/s<sup>2</sup>
- Working pressure bar: 6.3



HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No.
9013 MG	1627	1800	198	6100	96.8	5160	4000896+



### Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling

#### Technical features:

- ■ 20 =  $\frac{3}{4}$ "
- **Powerful pin clutch mechanism**
- Recommended torque Nm: 1000
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 16,41 mm ( $\frac{5}{8}$ ")
- Sound power level Lp W: 114.1 db (A)
- Recommended hose diameter: 13 mm
- Screw size: M30
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 13.16 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9013 SPC	1490	1800	176	3800	103.1	5400	153473

### Impact wrench



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- **Light magnesium housing**  
lighter than comparable aluminium housings

#### Technical features:

- **Powerful twin hammer mechanism**
- Recommended torque Nm: 1355
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 20,67 mm ( $\frac{1}{2}$ ")
- Sound power level Lp W: 122.2 db (A)
- Recommended hose diameter: 19 mm
- Screw size: M32
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 24.71 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9014 MG-Lg	2303	2600	269	4500	111.2	10000	115853



- Exhaust air is guided through the handle downwards
- Reduced vibrations
- Easy handling
- **Light magnesium housing**  
lighter than comparable aluminium housings

#### Technical features:

- ■ 25 = 1"
- **Powerful twin hammer mechanism**
- Recommended torque Nm: 1355
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 20,67 mm ( $\frac{1}{2}$ ")
- Sound power level Lp W: 122.2 db (A)
- Recommended hose diameter: 19 mm
- Screw size: M32
- Power setting: multi-stage (reverse/forward)
- Vibration acceleration: 20.80 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9014 MG	2303	2600	269	4500	111.2	8500	109227

### Air ratchet



- Reduced vibrations

#### Technical features:

- ■ 6.3 =  $\frac{1}{4}$ "
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm ( $\frac{5}{16}$ )
- Sound power level Lp W: 89 db (A)
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 3.30 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9020-2	165	35	180	170	83	109432	



- Reduced vibrations
- **Short design** (same dimensions as 9020-2)

#### Technical features:

- Square, solid 10 mm ( $\frac{3}{8}$  inch)
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm ( $\frac{5}{16}$ )
- Sound power level Lp W: 89 db (A)
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 3.30 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9021-3	165	35	180	170	83	500	116614



## Air ratchet



**125 1/2"**

- Reduced vibrations

### Technical features:

- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 95 db (A)
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 8.50 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	mm	l/min.	rpm	dB(A) Lp A	EAN-No. 4000896+	
9022-2	230	70	180	160	88	1200	109456

12.91(1/4") 7.2

## Mini air ratchet



**6.3 1/4"**

- For hand retightening with torque values > 60 Nm

- 360° exhaust (adjustable)
- Completely closed head avoids the entry of swarf etc.
- Reduced vibrations

### Technical features:

- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 101 db (A)
- Recommended hose diameter: 10 mm
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 3.30 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	mm	l/min.	rpm	dB(A) Lp A	EAN-No. 4000896+	
9020 P-2	40	150	72	250	90	5000	184323

12.91(1/4") 7.2



**10 3/8"**

- For hand retightening with torque values > 20 % above DIN

- 360° exhaust (adjustable)
- Completely closed head avoids the entry of swarf etc.
- Reduced vibrations

### Technical features:

- Square, solid 10 mm (3/8 inch)
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 103 db (A)
- Recommended hose diameter: 10 mm
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 3.90 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	mm	l/min.	rpm	dB(A) Lp A	EAN-No. 4000896+	
9021 P-2	54	150	103	300	92	500	184545

12.91(1/4") 7.2

## Mini air ratchet



**12.5 1/2"**

- For hand retightening with torque values > 400 Nm

- 360° exhaust (adjustable)
- Completely closed head avoids the entry of swarf etc.
- Reduced vibrations

### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12,91 mm (1/4")
- Sound power level Lp W: 110 db (A)
- Recommended hose diameter: 10 mm
- Power setting: progressively adjustable (forward/reverse)
- Vibration acceleration: 9.10 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	max. Nm	mm	l/min.	rpm	dB(A) Lp A	EAN-No. 4000896+	
9022 P-2	108	260	113	280	99	1240	184538

12.91(1/4") 7.2

## Mini air ratchet set



**1/9**

- 185 x 153 x 52 mm

### 24 pieces, in SmartCase (1/9) 165-S

### In Safety-Insert-System, 2-component soft foam insert

- Handle: cold insulated
  - Coupler plug nominal size 7.2 (included)
  - Air inlet thread: 12,91 mm (1/4")
  - Sound power level Lp W: 101 db (A)
  - Recommended hose diameter: 10 mm
  - Power setting: progressively adjustable (forward/reverse)
  - Vibration acceleration: 3.30 m/s<sup>2</sup>
  - Working pressure bar: 6.3
- Contents:

850-5, 6, 7, 8, 9, 10, 11, 12, 13  
871-4  
2204-3, 4, 5, 6, 7  
2215-PH 1, PH 2  
2223-T 10, T 15, T 20, T 25, T 30  
2250-1  
9020 P-2

HAZET No.	max. Nm	mm	l/min.	rpm	dB(A) Lp A	EAN-No. 4000896+	
9020 P-2/24	40	150	72	250	90	500	186297



### High performance air ratchet



- Sturdy workshop construction – especially suitable for continuous operation in industrial production processes
- Extra-strong head made of especially heat-treated special steel
- Sturdy ratchet head suitable for **high permanent stress** (series production and the like)
- Completely closed head avoids the entry of swarf etc.
- Long service life** and high power rating of the device (long service life = long operational availability)
- 350 Nm (Competitive product approx. 250 Nm)

#### Technical features:

- Square, solid 12.5 mm (1/2 inches)
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12.91 mm (1/4")
- Sound power level Lp W: 99.3 dB (A)
- Recommended hose diameter: 10 mm
- Vibration acceleration: 3.00 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9022 P-1	330	95	77	160	88.3	1390	172269

### Impact ratchet



- Reaction-free pneumatic impact ratchet for loosening and tightening screw connections in areas with restricted access

- Reaction-free**
- High torque values – approx. 30% above standard products
- Speed level – approx. 3 x higher than standard products
- Non-rebound mechanism for low impact work
- Suitable for hand retightening with torque values > 270 Nm** (competitive product with approx. 250 Nm only)

#### Technical features:

- Powerful pin clutch mechanism
- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12.91 mm (1/4")
- Sound power level Lp W: 98 dB (A)
- Recommended hose diameter: 10 mm
- Vibration acceleration: 4.53 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9022 SR-1	280	102	113	400	91	170593	

### Air ratchet, long style



#### Especially for commercial vehicles

- Extra long style – extremely sturdy
- Solid and sturdy ratchet head for heavy use 122 Nm
- Suitable for manual retightening with torque values > 270 Nm (competitive product with > 250 Nm only)
- For loosening and tightening firm screw connections
- The particularly long handle enables optimal control of the torque and good handling of the higher capacity.

#### Technical features:

- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12.91 mm (1/4")
- Sound power level Lp W: 102 dB (A)
- Recommended hose diameter: 10 mm
- Vibration acceleration: 3.70 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9022 Lg-1	365	122	142	150	90	2000	170609

### Drilling machine



#### Especially appropriate for car body works and industry

- Quick-clamping drill chuck
- Exhaust air is guided through the handle downwards
- Robust housing
- Suitable for continuous operation

#### Technical features:

- Handle: cold insulated
- Coupler plug nominal size 7.2 (included)
- Air inlet thread: 12.91 mm (1/4")
- Sound power level Lp W: 103 dB (A)
- Collet chuck: 1–10 mm
- Power setting: single-stage (forward/reverse)
- Vibration acceleration: 0.50 m/s<sup>2</sup>
- Working pressure bar: 6.3

HAZET No.	l mm	max. Nm	l/min.	rpm	dB(A) Lp A	g	EAN-No. 4000896+
9030-1	170	113	2600	91	1350	109470	