

# HAZET HINOX® Stainless Steel Tools

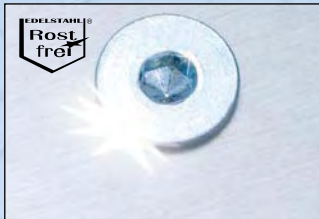
## SAFETY – HIGH-QUALITY – ENVIRONMENTAL COMPATIBILITY

- ✓ The static charge (peak load) of the **HINOX®** tools is up to 30% higher in comparison to competitive products
- ✓ The dynamic charge (permanent load) of the **HINOX®** tools is up to 3 times higher – longer serviceable life
- ✓ All **HINOX®** tools are without surface coating – no allergic reactions due to chemical coatings



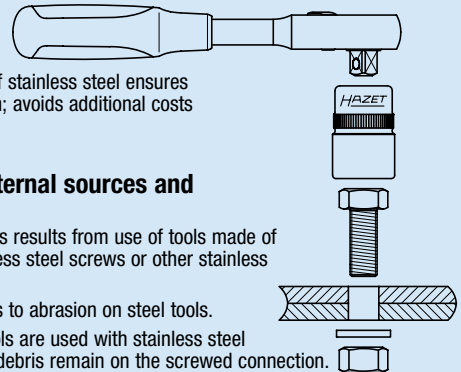
**Safety-Insert-System** – a missing tool is noticed immediately

**Tools made of solid stainless material.**  
All components, e.g. of the reversible ratchet are made of 100% stainless steel: ratchet housing, ratchet wheel, pawl, cover plates, screws, ball (just the shift lever and the handle are made of plastic)



### Stainless steel prevents formation of rust!

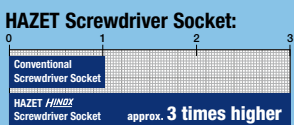
**That means:** Only the continuous application of tool, screw, washer, component and nut made of stainless steel ensures a safe rust-proof connection; avoids additional costs or subsequent damage!



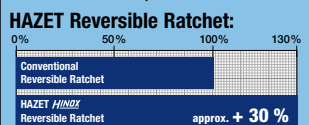
### What is rust from external sources and when does it occur?

- Rust from external sources results from use of tools made of standard steel with stainless steel screws or other stainless steel components.
- Frequent application leads to abrasion on steel tools.
- If these standard steel tools are used with stainless steel components, metal wear debris remain on the screwed connection.
- Wear debris and oxygen result in RUST!

### PERMANENT LOAD VALUES



### STATIC TORQUE



### For high-end application in:

- Industry
- Aircraft sector
- Naval construction/shipyards/nautical sector
- Laboratories
- Automotive sector
- In segments of the food industry and medical engineering

# Sockets and Socket Sets HINOX® Tools

## 6-Point Socket HINOX®



### Safety:

- Up to **20% higher torque values** (static charge) in the range of HINOX-tools
- Having the same hardness, **high-grade stainless steel** provides better mechanical strength properties than the standard material (31 CrV 3)
- Safer application / reduction of the risk of injury

### High quality:

- **Serviceable life up to three times higher** as measured in a continuous load test

### Environmental friendliness:

- **Environmentally friendly fabrication** without surface coating
- No allergic reactions due to chemical coatings
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	d <sub>1</sub> mm	d <sub>2</sub> mm	t mm	l mm	EAN-No. 4000896+
850 X- 4	6.8	11	3.7	25	121380
850 X- 4.5	7	11	4.2	25	121397
850 X- 5	8	11	4.1	25	121403
850 X- 5.5	8.5	11	4.6	25	121410
850 X- 6	9	11	5.1	25	121427
850 X- 7	10.5	11.5	5.6	25	121533
850 X- 8	11.5	12.5	6.3	25	121540
850 X- 9	13	11.5	7.3	25	121557
850 X-10	14	12.5	7.3	25	121564
850 X-11	15.5	14	8.3	25	121571
850 X-12	17	15	9.3	25	121588
850 X-13	18	15	9.3	25	121595
850 X-14	19.5	16	10.8	25	121601

## Screwdriver Socket HINOX®



- □ drive 6.3 = 1/4"
- For inside hexagon screws
- With knurling
- For manual operation
- **High-grade stainless steel**
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	d <sub>1</sub> mm	l <sub>1</sub> mm	l <sub>2</sub> mm	EAN-No. 4000896+
8501 X-3	12	6.5	28	121618
8501 X-4	12	6.5	28	121625
8501 X-5	12	6.5	28	121632
8501 X-6	12	6.5	28	121649
8501 X-8	12	6.5	28	121656



## Reversible Ratchet HINOX®



- ■ drive 6.3 = 1/4"
- Ratchet wheel 20 teeth
- **High-grade stainless steel**
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use
- 2-component handle for optimal handling

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
863 X	115	121335

**Repair Set Ratchet Wheel HINOX® 6.3 = 1/4" ■**  
 consisting of: ratchet wheel, pawl, shift lever, screws, ball, compression spring for 863 X

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
863 X/7	-	132997

## Sliding T-Handle HINOX®



- ■ drive 6.3 = 1/4"
- **High-grade stainless steel**
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
865 X	115	121342

## Spin Type Speeder HINOX®



- ■ drive 6.3 = 1/4"
- TRInamicULTRA handle
- Haptic elements provide a better grip
- Anti-slipping even with oily hands
- **High-grade stainless steel**
- Considerably longer serviceable life than comparable products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
866 X	134	121663

## Extension HINOX®



- ■ □ drive 6.3 = 1/4"
- High-grade stainless steel
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
867 X-2	55	121366
868 X	147	121359

## Universal Joint HINOX®



- ■ □ drive 6.3 = 1/4"
- For screw connections with troublesome borders
- **High-grade stainless steel**
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
869 X	36.5	121733

## Socket Set (6-Point) HINOX®



187 x 125 x 39 mm

- □ drive 6.3 = 1/4"
- **Safety:**
- Up to **20% higher torque values** (static charge) in the range of HINOX®-tools
- Having the same hardness, high-grade stainless steel provides better mechanical strength properties than the standard material (31 CrV 3)
- Safer application / reduction of the risk of injury

### High quality:

- **Serviceable life up to three times higher** as measured in a continuous load test

### Environmental friendliness:

- **Environmentally friendly fabrication** without surface coating
- No allergic reactions due to chemical coatings
- Considerably longer serviceable life than comparable competitive products (solid high-grade stainless steel instead of coating)
- Weathering resistant – for outdoor use
- In plastic case
- PUR foam insert – all tools are snugly embedded
- 24 pieces

### Contents:

850 X-4	4,5	5,5	6	7			
	8	9	10	11	12	13	14
8501 X-3	4	5	6	8			
863 X	865 X	866 X					
867 X-2	868 X	869 X					

HAZET No.	l <sub>2</sub> mm	EAN-No. 4000896+
854 X	121120	