NON-MAGNETIC TOOLS
MADE FROM STAINLESS STEEL/TITANIUM

Innovation is our mission!
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<td>TITANplus Cutting Tools</td>
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Stainless steel fittings need tools made from stainless steel!

In general stainless steel is rust-proof. So that it remains as such the user must take precautions to avoid extraneous rust. This rust occurs through particles on normal steel tools. These particles penetrate the stainless steel surface and turn into rust with exposure to oxygen. These adherent particles can occur through abrasion when using tools made of conventional steel. With these rust can occur through abrasion.

The iron particles and also ordinary steel are not protection from corrosion and different acids by contrast to stainless steels. If iron particles have then been deposited on stainless steel elements, it is then just a question of time until correlative corrosion processes start. The rust occurring as a product of corrosion can however be avoided if only stainless steel tools are used on stainless steel elements and in the immediate surrounding area. They prevent extraneous rust.

The look of the affected fittings is seriously affected by extraneous rust on the stainless steel fittings, and it can also lead to functional impairments with considerable safety defects following build up of extraneous rust. Then the positive properties of the stainless steel become useless. The worst case scenario would be serious consequential damage to machines, devices and other objects occurring due to the stainless steel components affected by extraneous rust.

The desired advantages of using stainless steel tools are always at risk if normal steel tools are used for stainless steel fittings or facades. The consequences resulting are, amongst others, pitting with considerable safety defects.

Extraneous rust is therefore a significant problem to be taken seriously. KS Tools now has a wide range of tools made from stainless steel with all stainless steel tools being equipped with the required hardness and resistance to wear.

Upon request sets can also be put together individually!

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Non-magnetic tools

TITAN plus

- 100% anti-magnetic
- Extremely high stability
- Light (up to 42% lighter than steel)
- Extreme mechanical and thermal load capacity
- Rust-proof and acid resistant
- Extremely long service life

STAINLESS

- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Extremely long service life

Application Titanplus
- Pharmaceutical industry
- Medical technology
- Chemical industry
- Maritime applications
- Aeronautic sector
- Military sector
- Aerospace sector
- Power stations
- Nuclear industry
- Bomb disposal

Application STAINLESS
- Food industry
- Pharmaceutical industry
- Medical technology
- Facade technology
- Vehicle manufacture
- Chemical industry
- Maritime applications
### STAINLESS STEEL SPANNERS

#### STAINLESS STEEL Combination spanners, offset
- DIN 3113 Form A / ISO 3318 / ISO 7738
- Jaw 15° offset
- Ring haed 15° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoctatable (heating of the tools over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

#### STAINLESS STEEL Adjustable wrench
- In accordance to DIN 3117 Form A
- Jaw 15° offset
- Swedish type design
- With hanging hole
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoctatable (heating of the tools over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

#### STAINLESS STEEL Single jaw wrench
- In accordance to DIN 894 / ISO 3380
- Jaw 15° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoctatable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

#### STAINLESS STEEL Slogging spanner
- In accordance to DIN 3113
- Jaw 15° offset
- With impact area
- For heavy duty applications
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoctatable (heading of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

#### STAINLESS STEEL Open end spanner, 5.5x7mm
- In accordance to DIN 3113 Form A / ISO 3318 / 7738
- Jaw 15° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoctatable (heading of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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**Tables and Diagrams**

- [Diagram of STAINLESS STEEL SPANNERS](#)
- [Table of STAINLESS STEEL SPANNERS](#)
- [List of STAINLESS STEEL SPANNERS](#)
### STAINLESS STEEL Open end spanner set
- According to DIN 3113 Form A | ISO 3318 / 7738
- Jaw 15° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autovalve (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Single ring wrench
- Flank Traction-Profile
- Ring position 45° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autovalve (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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### STAINLESS STEEL Slogging ring spanner
- Flank traction profile
- In accordance to DIN 7444
- With impact area
- For heavy duty applications
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autovalve (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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### STAINLESS STEEL Single ring wrench
- Flank Traction-Profile
- Ring position 45° offset
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autovalve (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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### STAINLESS STEEL ring spanner offset
- Flank Traction-Profile
- In accordance to DIN 838 / ISO 1085 / ISO 1014 / ISO 3318
- Rings 75° offset
- Thin walled
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autovalve (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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### Dimensions
- **Stainles Steel Single ring wrench**
- **Stainless Steel Slogging ring spanner**
- **STAINLESS STEEL Open end spanner set**
- **STAINLESS STEEL Single ring wrench**
- **STAINLESS STEEL ring spanner offset**
STAINLESS STEEL ring spinner offset set

- Flank Traction Profile
- In accordance to DIN 838 / ISO 1085 / ISO 10104 / ISO 3318
- Rings 75° offset
- Thin walled
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-olavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL 1/4" STAINLESS STEEL POINT SOCKETS

- 6 point
- In accordance to DIN 3124 / ISO 2725
- Internal square to DIN 3120 / ISO 1174 with ball reception
- For manual operation
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-olavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL 1/2" STAINLESS STEEL POINT SOCKETS

- 6 point
- Flank Traction Profile
- For manual operation
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-olavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL 1/4" STAINLESS STEEL POINT SOCKETS

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STAINLESS STEEL Square drive screwdriver

- Square drive adaptor in accordance to DIN 3120 / ISO 1174
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-olavable (heating of the tools to over 100°C to kill germs)
- With T-handle
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL 1/4" STAINLESS STEEL POINT SOCKETS

<table>
<thead>
<tr>
<th>D1 (mm)</th>
<th>D2 (mm)</th>
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STAINLESS STEEL 1/2" STAINLESS STEEL POINT SOCKETS

<table>
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<tr>
<th>D1 (mm)</th>
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</table>

STAINLESS STEEL Square drive screwdriver

- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-olavable (heating of the tools to over 100°C to kill germs)
- With T-handle
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL 1/2" STAINLESS STEEL POINT SOCKETS

<table>
<thead>
<tr>
<th>D1 (mm)</th>
<th>D2 (mm)</th>
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</tbody>
</table>
STAINLESS STEEL uni joint
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Sliding T-bar
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

3/4” STAINLESS STEEL SOCKETS

STAINLESS STEEL hex socket
- 6-point
- Flank/Traction-Profile
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Reversible ratchet
- Switchable
- With switchover mechanism on the ratchet head
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL crank
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL uni joint
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Sliding T-bar
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotvable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel
1" STAINLESS STEEL SOCKETS

STAINLESS STEEL uni joint
- For manual operation
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-activatable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL extension
- For manual operation
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-activatable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL crank
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-activatable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Reversible ratchet
- Switchable
- With ejection mechanism on the ratchet head
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-activatable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel
<table>
<thead>
<tr>
<th><strong>STAINLESS STEEL POZIDRIV® screwdriver</strong></th>
<th><strong>STAINLESS STEEL Combination tool set</strong></th>
<th><strong>STAINLESS STEEL bit for slotted screws</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• With two component handle</td>
<td>• Can be used by hand or with electric screwdriver</td>
<td>• Slotted</td>
</tr>
<tr>
<td>• Optimal power transmission</td>
<td>• Suitable for use at extremely low temperatures</td>
<td>• With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3</td>
</tr>
<tr>
<td>• With hanging hole</td>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
<td>• Can be used by hand or with electric screwdriver</td>
</tr>
<tr>
<td>• Hardened blade</td>
<td>• Extremely long service life</td>
<td>• Ideally suited for external working</td>
</tr>
<tr>
<td>• Suitable for use at extremely low temperatures</td>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
<td>• Suitable for use at extremely low temperatures</td>
</tr>
<tr>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
<td>• Rust-proof and acid resistant</td>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
</tr>
<tr>
<td>• Extremely long service life</td>
<td>• Stainless steel</td>
<td>• Extremely long service life</td>
</tr>
<tr>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
<td>• In durable metal case</td>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
</tr>
<tr>
<td>• Rust-proof and acid resistant</td>
<td></td>
<td>• Rust-proof and acid resistant</td>
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<tr>
<td>• Stainless steel</td>
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<thead>
<tr>
<th><strong>STAINLESS STEEL bit screwdriver</strong></th>
<th><strong>1/4” STAINLESS STEEL BITS</strong></th>
<th><strong>STAINLESS STEEL bit for hexagon screws</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• With two component handle</td>
<td>• With quick change function and locking device</td>
<td>• Hexagon socket</td>
</tr>
<tr>
<td>• Optimal power transmission</td>
<td>• For 1/4” Bits with external hexagon drive to 3126 / ISO 1173 - C 6.3</td>
<td>• With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3</td>
</tr>
<tr>
<td>• With hanging hole</td>
<td>• Can be used by hand, electric screwdriver and drills</td>
<td>• Can be used by hand or with electric screwdriver</td>
</tr>
<tr>
<td>• Suitable for use at extremely low temperatures</td>
<td>• Ideally suited for fittings in trade and industry</td>
<td>• Ideally suited for external working</td>
</tr>
<tr>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
<td>• Suitable for use at extremely low temperatures</td>
<td>• Suitable for use at extremely low temperatures</td>
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<tr>
<td>• Extremely long service life</td>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
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<tr>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
<td>• Extremely long service life</td>
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<tr>
<td>• Rust-proof and acid resistant</td>
<td>• Rust-proof and acid resistant</td>
<td>• Rust-proof and acid resistant</td>
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<td>• Stainless steel</td>
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<table>
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<tr>
<th><strong>STAINLESS STEEL Screwdriver set</strong></th>
<th><strong>STAINLESS STEEL quick release bit holder</strong></th>
<th><strong>STAINLESS STEEL bit for hexagon screws</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• With two component handle</td>
<td>• With quick change function and locking device</td>
<td>• Hexagon socket</td>
</tr>
<tr>
<td>• Optimal power transmission</td>
<td>• For 1/4” Bits with external hexagon drive to 3126 / ISO 1173 - C 6.3</td>
<td>• With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3</td>
</tr>
<tr>
<td>• With hanging hole</td>
<td>• Can be used by hand, electric screwdriver and drills</td>
<td>• Can be used by hand or with electric screwdriver</td>
</tr>
<tr>
<td>• Hardened blade</td>
<td>• Ideally suited for fittings in trade and industry</td>
<td>• Ideally suited for external working</td>
</tr>
<tr>
<td>• Suitable for use at extremely low temperatures</td>
<td>• Suitable for use at extremely low temperatures</td>
<td>• Suitable for use at extremely low temperatures</td>
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<tr>
<td>• Extreme resistance to intergranular corrosion and oxidation</td>
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<tr>
<td>• Extremely long service life</td>
<td>• Extremely long service life</td>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
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<tr>
<td>• Autotovable (heating of the tools to over 100°C to kill germs)</td>
<td>• Rust-proof and acid resistant</td>
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<tr>
<td>• Rust-proof and acid resistant</td>
<td>• Stainless steel</td>
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<td>• Stainless steel</td>
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</table>
STAINLESS STEEL bit for phillips screws PH

- PH
  - With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3
  - Can be used by hand or with and electric screwdriver
  - Ideally suited for external working
  - Suitable for use at extremely low temperatures
  - Extreme resistance to intergranular corrosion and oxidation
  - Extremely long service life
  - Autotovable (heating of the tools to over 100°C to kill germs)
  - Rust proof and acid resistant
  - Stainless steel

STAINLESS STEEL bit for Phillips-screws PZ

- PZ
  - With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3
  - Can be used by hand or with and electric screwdriver
  - Ideally suited for external working
  - Suitable for use at extremely low temperatures
  - Extreme resistance to intergranular corrosion and oxidation
  - Extremely long service life
  - Autotovable (heating of the tools to over 100°C to kill germs)
  - Rust proof and acid resistant
  - Stainless steel

STAINLESS STEEL bit for TX screws

- TX
  - With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3
  - Can be used by hand or with and electric screwdriver
  - Ideally suited for external working
  - Suitable for use at extremely low temperatures
  - Extreme resistance to intergranular corrosion and oxidation
  - Extremely long service life
  - Autotovable (heating of the tools to over 100°C to kill germs)
  - Rust proof and acid resistant
  - Stainless steel

STAINLESS STEEL bit for TX tamperproof screws

- For tamperproof TX
  - With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3
  - Can be used by hand or with and electric screwdriver
  - Ideally suited for external working
  - Suitable for use at extremely low temperatures
  - Extreme resistance to intergranular corrosion and oxidation
  - Extremely long service life
  - Autotovable (heating of the tools to over 100°C to kill germs)
  - Rust proof and acid resistant
  - Stainless steel

STAINLESS STEEL Bits set

- Can be used by hand or with and electric screwdriver
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotovable (heating of the tools to over 100°C to kill germs)
- Rust proof and acid resistant
- Stainless steel
- In durable plastic storage case

STAINLESS STEEL bit set

- With external hexagon drive to DIN 3126 / ISO 1173 - C 6.3
- Can be used by hand or with and electric screwdriver
- Ideally suited for external working
- Precise arrangement of the popular 1/4" Bits
- With practical belt holder
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autotovable (heating of the tools to over 100°C to kill germs)
- Rust proof and acid resistant
- Stainless steel
- In durable two component storage case
### STAINLESS STEEL bit display
- With external hexagon drive to DIN 3126 / ISO 1173, C 6.3
- Can be used by hand or with and electric screwdriver
- Ideally suited for external working
- Contains the most current 1/4" bits and bit holder
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel
- In durable plastic storage bit magazine
- 30 Drawers with labels
- Magazine can be placed or can secured to the wall
- Polypropylene housing
- Drawers made out of polypropylene

### STAINLESS STEEL Mini hex key set, short
- Short execution
- In accordance to DIN / ISO 2936
- Continuous hardened
- Handle with double function (holder / T-handle)
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Hex key set, ball end, long
- Long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Mini hex key set, short
- Short execution
- In accordance to DIN / ISO 2936
- Continuous hardened
- Handle with double function (holder / T-handle)
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Hex key, ball end, extra long
- Extra long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Hex key, ball end, long
- Long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Mini hex key set, short
- Short execution
- In accordance to DIN / ISO 2936
- Continuous hardened
- Handle with double function (holder / T-handle)
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

### STAINLESS STEEL Hex key, ball end, long
- Long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel
STAINLESS STEEL TX tamperproof key wrench, long

- Long execution
- In accordance to DIN / ISO 2936
- Bore hole at the short and long end
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

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STAINLESS STEEL Hex key set, ball end, extra long

- Extra long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- In durable folding holder
- Stainless steel

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STAINLESS STEEL TX tamperproof key wrench set, long

- Long execution
- In accordance to DIN / ISO 2936
- Bore hole at the short and long end
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- In durable folding holder
- Stainless steel

<table>
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STAINLESS STEEL Hex key set, ball end, extra long

- Extra long execution
- In accordance to DIN / ISO 2936
- With ball head on the long end
- Ideal for difficult to access screws
- Handle with double function (holder / T-handle)
- Continuous hardened
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- In durable folding holder
- Stainless steel

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STAINLESS STEEL Waterpump pliers

- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

<table>
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</table>

STAINLESS STEEL Diagonal side cutter

- In accordance to DIN ISO 6749
- With two component handle
- Long cutting edge
- For different wire types
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

<table>
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STAINLESS STEEL Universal pliers

- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Combination pliers

- In accordance to DIN ISO 5748
- Long cutting edge
- Suitable for wire
- With dual component handle
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Telephone pliers

- Long nosed jaws
- Serrated execution
- With two component handle
- With integrated cutting edge
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Tweezers

- Long, fine tips
- Smooth, curved gripping surfaces
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL HAMMERS

STAINLESS STEEL Club hammer

- In accordance to DIN 6475
- With fibreglass handle
- Forged execution
- Impact area surfaces inductively hardened
- Surfaces polished ground
- Edges rounded off
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Pin hammer

- With fibreglass handle
- Surfaces polished ground
- Edges rounded off
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Autoclavable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL HAMMERS
STAINLESS STEEL CHISELS

STAINLESS STEEL Flat chisel
- Flat oval form
- Blade can be re-sharpened
- Quenched and tempered
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Crow bar
- Quenched and tempered
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Flat chisel scraper
- Continuous stainless steel blade that can be re-sharpened
- With reinforcement eyelet
- With hammer cap on the handle
- With ergonomic moulded two component handle
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Crow bar
- Quenched and tempered
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL Chisel scraper
- Continuous stainless steel blade that can be re-sharpened
- With reinforcement eyelet
- With hammer cap on the handle
- With ergonomic moulded two component handle
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL CHISELS

STAINLESS STEEL Crow bar

STAINLESS STEEL Chisel scraper

STAINLESS STEEL PRY BAR

STAINLESS STEEL Pry bar
- Quenched and tempered
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL CUTTING AND SCRAPING

STAINLESS STEEL Cutting and scraping
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

STAINLESS STEEL SCRAPER

STAINLESS STEEL Scraper
- With wooden handle
- Ground
- Polished
- With hanging hole
- Suitable for use at extremely low temperatures
- Extreme resistance to intergranular corrosion and oxidation
- Extremely long service life
- Auto-tovable (heating of the tools to over 100°C to kill germs)
- Rust-proof and acid resistant
- Stainless steel

Rust

Autoclave

Extreme

Suitable for use at over 100°C to kill germs

STAINLESS STEEL Pry bar

STAINLESS STEEL Pry bar

STAINLESS STEEL Crow bar

STAINLESS STEEL Crow bar

STAINLESS STEEL Chisel scraper

STAINLESS STEEL Chisel scraper

STAINLESS STEEL Scraper

STAINLESS STEEL Scraper

STAINLESS STEEL Cutting and scraping

STAINLESS STEEL Cutting and scraping

STAINLESS STEEL Cutting and scraping
Innovation is our mission!

TITAN plus
NON MAGNETIC TOOLS

• 100% anti-magnetic
• Extremely high stability
• Light (up to 42% lighter than steel)
• Extreme mechanical and thermal load capacity
• Rust-proof and acid resistant
• Extremely long service life
**TITANplus SPANNERS**

**TITANplus combination spanner, offset**
- Flank/Traction profile
- In accordance to DIN 3113
- Jaw 15° offset
- Ring head 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

**TITANplus combination ratcheting spanner**
- Flank/Traction profile
- In accordance to DIN 3113/ISO 3318
- Jaw 15° offset
- Straight form
- Exact gearing with 45-teeth
- 100% anti-magnetic
- Light (up to 42% lighter than steel)
- Extreme mechanical and thermal load capacity
- Rust-proof and acid resistant
- Extremely long service life
- Titanium

**TITANplus adjustable spanner set**
- In accordance to DIN 3117
- Jaw 15° offset
- Swedish type design
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

**TITANplus double open ended spanner**
- In accordance to DIN 3110
- Jaw 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium
TITANplus double open ended spanner set
- In accordance to DIN 3110
- Jaw 15° offset
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus hexagonal socket, long
- 6 point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus hexagonal socket
- 6 point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus socket set
- 6 point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus socket set
- 6 point
- In accordance to DIN 3124 / ISO 2725-1
- Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus reversible ratchet
- In accordance to DIN 3122 / ISO 3315
- Square drive in accordance to DIN 3120 / ISO 1174 with ball lock
- Gear with 30 teeth
- With ejection mechanism on the ratchet head
- With reverse lever
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium
TITANplus universal joint
• In accordance to DIN 3123 / ISO 3316
• Square drive in accordance to DIN 3120 / ISO 1174 with ball reception
• Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
• 100% anti-magnetic
• Light (up to 50% lighter than steel)
• Extremely durable
• Rust-proof and acid resistant
• Titanium

TITANplus extension
• In accordance to DIN 3122 / ISO 3316
• Square drive in accordance to DIN 3120 / ISO 1174 with ball lock
• Internal square in accordance to DIN 3120 / ISO 1174 with ball reception
• 100% anti-magnetic
• Light (up to 50% lighter than steel)
• Extremely durable
• Rust-proof and acid resistant
• Titanium

TITANplus sliding T-handle
• In accordance to DIN 3122 / ISO 3316
• Square drive in accordance to DIN 3120 / ISO 1174 with ball lock
• 100% anti-magnetic
• Light (up to 50% lighter than steel)
• Extremely durable
• Rust-proof and acid resistant
• Titanium

TITANplus box wrench set
• 100% anti-magnetic
• Light (up to 50% lighter than steel)
• Extremely durable
• Rust-proof and acid resistant
• Titanium

TITANplus key wrench set for hexagon socket screws

<table>
<thead>
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TITANplus HEXAGON KEY WRENCHES

- 6 point
- In accordance to DIN ISO 2936
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus key wrench for hexagon socket screws

• 6 point
• In accordance to DIN ISO 2936
• 100% anti-magnetic
• Light (up to 50% lighter than steel)
• Extremely durable
• Rust-proof and acid resistant
• Titanium

TITANplus key wrench set for hexagon socket screws

<table>
<thead>
<tr>
<th>L1</th>
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356
TITANplus SCREWDRIVERS

TITANplus screwdriver for slotted screws

- Slotted
- In accordance to DIN ISO 2380-2 / 2380-1 Form A
- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

<table>
<thead>
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TITANplus screwdriver for Phillips screws

- PH
- In accordance to DIN 5265 / DIN ISO 8765-1
- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

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TITANplus screwdriver set

- With two component handle
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

| 965.0905 | 10 pcs TITANplus screwdriver set 1.05
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<tr>
<td>965.0906</td>
<td>2.4 - 3.2 (125 mm) - 3.2 (175 mm)</td>
</tr>
<tr>
<td></td>
<td>4.8 - 6.4 - 7.9 mm</td>
</tr>
</tbody>
</table>

TITANplus waterpump pliers

- In accordance to DIN ISO 8976
- 4-stage adjustment
- With dipped covered handle
- With 4-stage adjustment
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

| 965.0600 | 11.0 | 7.0 | 32.0 | 20.0 | 30.0 | 7.0 | 6.0 | 15.0 | 17.5 |

TITANplus diagonal side cutter

- In accordance to DIN ISO 5749
- With two component handle
- For different wire types
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

| 965.0605 | 2.4 - 3.2 (125 mm) - 3.2 (175 mm) |
|          | 4.8 - 6.4 - 7.9 mm |

TITANplus universal pliers

- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

| 965.0620 | 2.4 - 3.2 (125 mm) - 3.2 (175 mm) |
|          | 4.8 - 6.4 - 7.9 mm |

TITANplus combination pliers

- In accordance to DIN ISO 5748
- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

| 965.0625 | 2.4 - 3.2 (125 mm) - 3.2 (175 mm) |
|          | 4.8 - 6.4 - 7.9 mm |
TITANplus Telephone Pliers

- In accordance to DIN ISO 5745
- Long nosed jaws
- Serrated execution
- With two component handle
- With intergraded cutting edge
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus Tweezers

- Long, fine tips
- Smooth, curved gripping surfaces
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus Scissors

- With wooden spatula
- With hanging hole
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

TITANplus Plier Set

- With two component handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus Hammer

- With varnished wood handle
- Additional head security
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Hammer head rust-proof and acid resistant
- Titanium

TITANplus Pry Bar

- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Rust-proof and acid resistant
- Titanium

TITANplus Cutting Tools

- Durable and fixed blade
- With plastic handle
- 100% anti-magnetic
- Light (up to 50% lighter than steel)
- Extremely durable
- Blade rust-proof and acid resistant
- Titanium

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Suitable for use at extremely low temperatures
Extreme resistance to intergranular corrosion and oxidation
Autoclavable (heating of the tools to over 100 °C to kill germs)
Rust-proof and acid resistant
Extremely long service life

Innovation is our mission!

STAINLESS NON MAGNETIC TOOLS