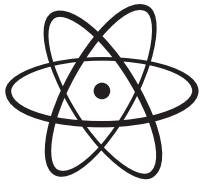


Wiha Professional ESD.

For high standards when it comes to precision and safety.



Depending on the application situation, the tweezers have extra fine, strong or extremely rugged tips

ESD coating

Optimised spring tension and precise symmetry for a firm, secure grasp

Anti-magnetic alloy made of chromium-nickel stainless steel

The new assortment of Wiha electronic tweezers expands the possibilities for exact, and at the same time, careful work with electronic components.

These precision, special or universal tweezers are rapidly becoming essential accessories for everyday electronics work due to their high-quality design: ESD safe (anti-static), anti-magnetic, stainless and acid-resistant.

Unlike purely metal tweezers, the special coating here ensures a controlled dissipation of static charges, and therefore safe, standard-compliant use.



Thanks to its wide selection of tips, the Professional ESD precision tweezers handle even tricky work effortlessly, for example on sensitive semiconductors.



Tweezers are important tools for any electronics technician to enable the necessary work to be carried out safely in the often small, confined structures of PCBs.



Wiha Professional ESD.

- ESD safe**
 Suitable for work at ESD workstations in accordance with IEC 61340-5-1, surface resistance $10^6 - 10^9$ ohms
- 100% anti-magnetic**
 High-quality alloy made of chromium-nickel stainless steel with a high nickel content
- Symmetrical**
 Exactly harmonised, precision tips for precise work
- Acid-resistant and stainless**
 For an extra long service life
- Non-glare surface**
 Enables optimal work

**Safety note:**

Wiha ESD electronic tweezers are non-insulating, and are therefore not suitable for work on live parts.

**Universal tweezers.****ZP 01 0 14 Universal tweezers Professional ESD.**

Standards: IEC 61340-5-1.
 Tip form: Straight with a strong tip.
 Design: Smooth gripping surfaces, gripping surfaces without grooves.
 Non-glare black coated, anti-static.
 Anti-magnetic and acid-resistant.
 Surface resistance $10^6 - 10^9$ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: Universal tweezers for all current electronics applications.

| Order-No. | mm | Typ | g | |
|-----------|-----|-----|----|----|
| 32318 | 130 | AA | 19 | 10 |

**ZP 46 0 14 Universal tweezers Professional ESD.**

Standards: IEC 61340-5-1.
 Tip form: Straight with approx. 4 mm wide, round tip.
 Design: Fine-tooth gripping surface, grooved gripping surface.
 Non-glare black coated, anti-static.
 Anti-magnetic and acid-resistant.
 Surface resistance $10^6 - 10^9$ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: Universal tweezers for all current electronics applications.

| Order-No. | mm | Typ | g | |
|-----------|-----|-----|----|----|
| 32343 | 145 | 40 | 29 | 10 |

Precision tweezers.**ZP 06 0 14 Precision tweezers Professional ESD.**

Standards: IEC 61340-5-1.
 Tip form: Straight with long, rugged tip - "American shape".
 Design: Smooth gripping surfaces, gripping surfaces without grooves.
 Non-glare black coated, anti-static.
 Anti-magnetic and acid-resistant.
 Surface resistance $10^6 - 10^9$ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: Precision tweezers for gripping and holding electronic components.

| Order-No. | mm | Typ | g | |
|-----------|-----|-----|----|----|
| 32347 | 130 | GG | 19 | 10 |

**ZP 07 1 14 Precision tweezers Professional ESD.**

Standards: IEC 61340-5-1.
 Tip form: Straight with approx. 1 mm wide tip.
 Design: Smooth gripping surfaces, gripping surfaces without grooves.
 Non-glare black coated, anti-static.
 Anti-magnetic and acid-resistant.
 Surface resistance $10^6 - 10^9$ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: Precision tweezers for gripping and holding electronic components.

| Order-No. | mm | Typ | g | |
|-----------|-----|-----|----|----|
| 32325 | 130 | PSF | 18 | 10 |

**ZP 09 0 14 Precision tweezers Professional ESD.**

Standards: IEC 61340-5-1.
 Tip form: Straight with a very slim and extra-fine tip.
 Design: Smooth gripping surfaces, gripping surfaces without grooves.
 Non-glare black coated, anti-static.
 Anti-magnetic and acid-resistant.
 Surface resistance $10^6 - 10^9$ ohms.
 Material: Special alloyed, non-rusting, chromium-nickel stainless steel.
 Application: Precision tweezers for gripping and holding electronic components.

| Order-No. | mm | Typ | g | |
|-----------|-----|-----|----|----|
| 32326 | 135 | SS | 13 | 10 |

Wiha Info

A number of different pliers are required for electronics.

Please ask us if you would like other tweezers models for further applications.