ESD Series







EAN: Part number: Article number: 4013288039132 05030112001 1550 PH ESD Micro Size: Weight: Country of origin: Customs tariff number:

177x13x13 mm 21 g CZ 82054000

















- Kraftform Micro screwdriver for cross-recess screws, Phillips
- ESD-safe tool thanks to surface resistance of < 10^9 Ohm
- Multi-component Kraftform Micro handle for fast and ergonomic screwdriving
- The Wera Black Point tip offers an exact fit and optimum corrosion protection
- Take it easy tool finder: colour coding according to profile and size

ESD-safe Micro screwdriver. Dependable protection against electrostatic energy and associated damage. Rapid twisting results from fixing the hand on the head and using the fast-turning zone just below. This makes time-consuming grip adjustments unnecessary. Power zones with integrated soft sections ensure the transfer of high loosening and tightening torque; a precision zone for the right rotation angle during fine adjustment work. The Black Point tip offers optimised corrosion protection and an exact fit. "Take it easy" tool finder with colour coding according to profiles and size stamp – for simple and rapid accessing of the required tool.

Wera BE 4 TOOL REBEL

Wera ESD Tools

ESD Series



The requirements for ESD-safe screwdrivers are specified in the European standard DIN EN 61340-5-1. This standard also includes a handle that has to be out of a defined conductive material. The Wera products in the ESD series satisfy these standards and the even more stringent requirements demanded by some technology companies.

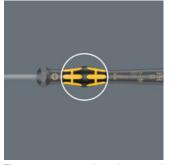
High protection





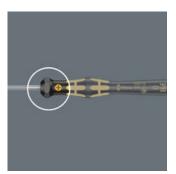
Multi-component screwdriver handle for ergonomic working.

The power zone



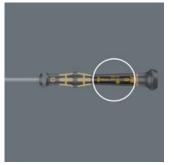
The power zone has integrated soft zones near the blade tip to ensure high torque transfer for loosening or tightening screws without losing contact with the screw.

The precision zone



The precision zone directly above the blade gives the user a better feel for the right rotation angle during fine adjustment work.

The fast-turning zone



0 0

The electric surface resistance of

the Wera ESD material is $\leq 10^{9}$

ohm. This securely protects

components against electrostatic

energy and associated damage.

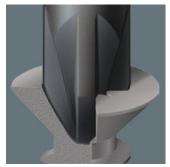
The fast-turning zone just below the rotating cap allows rapid twisting.

"Take it easy" Tool Finder



Screwdrivers with "Take it easy" tool finder: colour coding according to profile and size stamp.

Wera Black Point tip



The Wera Black Point tip and a refined hardening process ensure long service life of the tip, improved corrosion protection and an exact fit.

ESD Series



Further versions in this product family:

| | \bigcirc | | | Ø | |
|------------------------------|------------|----|----|---------|--------|
| | | mm | mm | mm | inch |
| 05030117001 ^{1),2)} | PH 000 | 40 | 97 | 1.5/2.5 | 1 9/16 |
| 05030118001 ^{1),2)} | PH 00 | 40 | 97 | 1.8/2.5 | 1 9/16 |
| 05030110001 ²⁾ | PH 00 | 60 | 97 | 1.8/2.5 | 2 3/8 |
| 050301190013 | PH 0 | 40 | 97 | 3.0 | 1 9/16 |
| 050301110013 | PH 0 | 60 | 97 | 3.0 | 2 3/8 |
| 05030112001 | PH 1 | 80 | 97 | 4.0 | 3 1/8 |

1) Optimised for Asian PH screws

On the output side, the blade is turned to a nominal length of 10 mm.
Size 0 modificated according to JCIS 0 (Japanese Camera Industrial Standard)