1460 ESD Kraftform Micro torque screwdrivers with a customised factory pre-set measurement value with quick-release chuck, 1461 ESD x 0.05-0.11 Nm 7400 ESD series Kraftform Torque screwdrivers, with factory pre-set value of your choice









EAN: 4013288188311 **Size:** 128x18x18 mm

Part number:05074810010Weight:122 gArticle number:1460 ESD Micro customized Country of origin:CZ

pre-set, Halfmoon

Customs tariff 82054000

number:

• Customized pre-set, adjustable Kraftform ESD torque screwdriver

- ESD-safe tool thanks to surface resistance of \leq 10⁹0hm
- Distinct audible and perceivable excess load signal when the pre-set torque value is reached
- Suitable for the take-up of bits with 4 mm halfmoon drive and 4 mm HIOS drive
- Applications e.g. on smartphones, mobile phones, cameras, electronic equipment

With a customised factory pre-set torque value. The torque can be changed with an extra tool within the measuring range (re-calibration kit can be ordered with the code number 05137004001). Afterwards you can check the set value using an off-the-shelf torque tester. Compact handle/interchangeable blades system for torque-controlled precision screwdriving. The Kraftform Micro ESD torque screwdriver is ideal for torque-controlled jobs on electrostatically sensitive components. Suitable for bits with a 4 mm Halfmoon drive (Wera series 9) and a 4 mm HlOS drive (Wera series 21). Tamper-proof. Clearly audible and tactile signal when the set torque is reached. Repeatability is 100% guaranteed. Unlimited manual loosening torque. Electrical surface resistance $\leq 10^9$ ohms for safe protection against electrostatic charge. Manufactured as per DIN EN 61340-5-1. Handle/interchangeable blades system for rapid blade changes. Kraftform Micro handle with rotating cap and free-turning zone for rapid turning, making any time-consuming repositioning of the fingers unnecessary. Power zone with integrated soft zones ensures the transmission of high tightening and loosening torques. Precision zone directly above the blade for the correct rotation angle for adjustment work. Rapid bit fixing: Simply push the bit into the holder for automatic locking and a secure fit. To change the bit, simply push the sleeve forward and remove the bit. Free-running actuating sleeve for easy handling of the tool during the screwdriving process. Bits suitable for manual and machine operated screwdriving connections with electric screwdrivers (including HIOS, Delvo, Sehan). Use with e.g. smartphones, mobile phones, cameras, electronic devices, in dental laboratories and dental surgeries.

HALFMOON & HIOS DRIVE

















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Customised pre-setting



Wera torque screwdriver. With a customised factory pre-set torque value. For all applications, where the same constant torque and repeat accuracy are required.

Wera ESD Tools



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



The electric surface resistance of the Wera ESD material is \leq 10⁹ ohm. This securely protects components against electrostatic energy and associated damage.

For Halfmoon and HIOS Bits



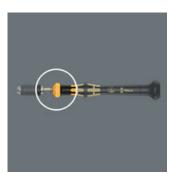
Features a combination bit holder for both bits with Halfmoon and bits with HIOS drive.

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



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

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Further versions in this product family:

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	art. no.	inch	Nm	mm
050748000101,2)	1460 ESD	5 1/4"	0.02-0.06	131
050748100101,2)	1461 ESD	5 1/4"	0.05-0.11	131

¹⁾ The desired settings can be made in the following units: Nm, kgf. m, lbf. ft., ozf. in., dN. m, kgf. cm, lbf. in, in. oz, cN. m, gf. m, ft. lb, gf. cm, in. lb.

²⁾ Adjustable within the specified measuring range upon customer request