



# Wiha Torque ESD torque range.



Wiha SoftFinish® ESD screwdrivers have a surface resistance of  $10^6 - 10^9$  ohms.



## Wiha TorqueVario®-S ESD with integrated scale.

Specially designed for applications on electrostatic sensitive components and devices that may be damaged by electrostatic fields or discharges. The dissipative handle and blade coating, with a surface resistance of  $10^6 - 10^9$  Ohms, controls electrostatic energy discharge. Four models cover torque ranges from 0.1 Nm up to 5.0 Nm.



...in electronic assemblies and ESD protected zones, where electrostatic sensitive components and devices must be grounded, the TorqueVario®-S ESD should be used.

**Safety Notice:**  
Wiha ESD screwdrivers are non-insulated, therefore not suitable for working on live parts.



## Wiha Torque ESD torque range.

- Dissipative handle designed to discharge uniformly, surface resistance  $10^6 - 10^9$  Ohm
- Meets ESD standard IEC 61340-5-1
- Ergonomic SoftFinish® multicomponent handle guarantees comfortable work and optimised handling
- Ergonomic handle sizes that are proportional to the torque ranges
- Each tool is individually tested and marked with an identification number
- Clearly audible and perceptible click on attaining the pre-set torque
- Interchangeable blades are made from high quality-chrome- vanadium steel
- Universal bit holder for all C 6.3 and E 6.3 bits, adapter blade for 1/4" nuts
- Fulfills all accuracy requirements as defined by EN ISO 6789, BS EN 26789 and ASME B 107.14M
- Torque accuracy  $\pm 6\%$  of the pre-set scale value
- Delivered with factory calibration certificate

## TorqueVario®-S ESD with scale.



**2882** TorqueVario®-S ESD torque screwdriver. Torque value can be set via window scale. Automatic release.

**Handle:** Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, made of ESD-safe dissipative material. Handle sizes proportioned to optimise torque setting. Audible and perceptible click when the pre-set torque has been attained. Surface resistance  $10^6 - 10^9$  ohms.

**Standards:** IEC 61340-5-1. EN ISO 6798, BS EN 26789, ASME B107.14M.

**Accuracy:**  $\pm 6\%$ , traceable to national standards (•model 0.1-0.6 Nm =  $\pm 10\%$ ).

**Application:** For ESD applications where recommended torque settings are important. Use in combination with a Wiha Torque ESD interchangeable blade.

**Extra:** Delivered in practical plastic box, incl. factory calibration certificate.

Order-No.	Nm	Ø	→	←	←
26865 7	0.1-0.6•	4	127	23	1
26629 5	0.4-1.0	4	127	23	1
26866 4	0.8-2.0	4	131	30	1
30495 9	1.0-5.0	4	138	36	1

• Accuracy  $\pm 10\%$



**288-900** Torque-Setter ESD. Setting tool for variable Torque ESD screwdrivers. Included in every torque ESD screwdriver delivery.

**Blade:** Octagonal blade, through hardened, zinc-plated.

**Handle:** Made of static dissipative plastic material.

**Standards:** IEC 61340-5-1.

Order-No.	→	←	←
27279 1	80	150	1

## TorqueVario®-S ESD set.



**2882 S10** TorqueVario®-S ESD torque screwdriver set, 13 pcs. Torque value can be set via window scale. With bit universal holder and 10 Phillips/ Pozidriv/ TORX®/ hex Standard bits.

**Handle:** Model 0.8-2.0 Nm. Torque infinitely adjustable with Torque-Setter setting tool (also supplied). Ergonomic multi-component handle, made of ESD-safe dissipative material.

**Standards:** IEC 61340-5-1. EN ISO 6798, BS EN 26789, ASME B107.14M.

**Accuracy:**  $\pm 6\%$ , traceable to national standards.

**Application:** For ESD applications where recommended torque settings are important.

**Extra:** Delivered in robust metal box, incl. factory calibration certificate.

Order-No.	Series	←
27687 4	2882 S10	1
	2882	TorqueVario®-S ESD torque screwdriver, Model 0.8-2.0 Nm
	2889	Torque ESD bit universal holder
	288-900	Torque-Setter ESD
⊖	7010 Z	4.0x25 5.5x25
⊕	7011 Z	PH0x25 PH1x25
⊕	7012 Z	PZ0x25 PZ1x25
⊕	7015 Z	T7x25 T8x25 T9x25 T10x25



# Wiha Torque ESD screwdrivers.

## Torque ESD interchangeable blades.



**2889** Torque ESD slotted interchangeable blade.  
For Wiha ESD torque screwdrivers.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.  
Wiha ChromTop® finish on tip for a perfect fit every time.  
Moulded with static dissipative, black plastic material.  
Surface resistance  $10^6 - 10^9$  ohms.

Standards: IEC 61340-5-1, DIN ISO 2380.  
Application: For ESD applications where recommended torque settings are important.

Order-No.	⊖	⓪	⦿	↔	↔	max. Nm	Ⓜ
26869 5	0.25	1.5	4	175	42	0.15	10
26870 1	0.4	2.0	4	175	42	0.4	10
26871 8	0.5	3.0	4	175	42	0.6	10
26872 5	0.6	3.5	4	175	42	1.1	10
26873 2	0.8	4.0	4	175	42	2.5	10



**2889** Torque ESD Phillips interchangeable blade.  
For Wiha ESD torque screwdrivers.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.  
Wiha ChromTop® finish on tip for a perfect fit every time.  
Moulded with static dissipative, black plastic material.  
Surface resistance  $10^6 - 10^9$  ohms.

Standards: IEC 61340-5-1, DIN ISO 8764.  
Application: For ESD applications where recommended torque settings are important.

Order-No.	⊕	⦿	↔	↔	max. Nm	Ⓜ
26877 0	PH000	4	175	42	0.4	10
26876 3	PH00	4	175	42	0.4	10
26875 6	PH0	4	175	42	0.9	10
26878 7	PH1	4	175	42	3.8	10



**2889** Torque ESD Pozidriv interchangeable blade.  
For Wiha ESD torque screwdrivers.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.  
Wiha ChromTop® finish on tip for a perfect fit every time.  
Moulded with static dissipative, black plastic material.  
Surface resistance  $10^6 - 10^9$  ohms.

Standards: IEC 61340-5-1, DIN ISO 8764.  
Application: For ESD applications where recommended torque settings are important.

Order-No.	⊕	⦿	↔	↔	max. Nm	Ⓜ
26879 4	PZ0	4	175	42	0.9	10
26880 0	PZ1	4	175	42	3.8	10

## Torque ESD interchangeable blades.



**2889** Torque ESD TORX® interchangeable blade.  
For Wiha ESD torque screwdrivers.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.  
Wiha ChromTop® finish on tip for a perfect fit every time.  
Moulded with static dissipative, black plastic material.  
Surface resistance  $10^6 - 10^9$  ohms.

Standards: IEC 61340-5-1.  
Application: For ESD applications where recommended torque settings are important.  
Extra: Very slim blade diameter for hard-to-reach screws.

Order-No.	⦿	⦿	↔	↔	max. Nm	Ⓜ
26881 7	T5	4	175	42	0.4	10
26882 4	T6	4	175	42	0.6	10
26868 8	T7	4	175	42	0.9	10
26883 1	T8	4	175	42	1.3	10
26884 8	T9	4	175	42	2.5	10
26885 5	T10	4	175	42	3.8	10



**2889** Torque ESD bit universal holder.  
For Wiha ESD torque screwdrivers.  
Suitable for C 6.3 and E 6.3 (1/4") bits.

Blade: High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Surface resistance  $10^6 - 10^9$  ohms.

Sleeve: Made of stainless steel, moulded with dissipative, black plastic material.  
Application: For ESD applications where recommended torque settings are important.

Order-No.	⓪	⦿	↔	↔	Ⓜ
27711 6	1/4	4	162	11	10

# Wiha ESD bit holder.



The Wiha ESD bit holder handles have a surface resistance of  $10^6 - 10^9$  ohms.



The Wiha SoftFinish® ESD with integrated soft zone is eminently suitable for working with electrostatically endangered construction components in ESD protected zones. The dissipative handles with a surface resistance of  $10^6 - 10^9$  ohms conduct electrostatic energy away from endangered electronic components in a controlled and safe way.



## Wiha ESD bit holder.

- Dissipative handle designed to discharge uniformly, surface resistance  $10^6 - 10^9$  ohms
- Meets ESD standard IEC 61340-5-1
- Ergonomic SoftFinish® multicomponent handle guarantees comfortable work and optimised handling

## ESD bit holder with retaining ring.



**281-01ESD** ESD bit holder with handle, retaining ring, 1/4".  
Dissipative handle, ESD-safe.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Surface resistance  $10^6 - 10^9$  ohms.  
Universal use for all bits.

Standards: Handle: IEC 61340-5-1.  
Output: For bits according to DIN 3126, ISO1173 style C 6.3.

Bit holder: Stainless steel with retaining ring.  
Application: For working on electrostatically sensitive components, especially in tight places.

Order-No.	⓪	↔	↔	Ⓜ
32484 1	1/4	57	34	10

## ESD bit holder with quick release holder.



**387ESD** ESD bit holder with handle, quick release holder, 1/4".  
Dissipative handle, ESD-safe.

Handle: Ergonomic Wiha SoftFinish® multi-component handle with roll-off protection. Surface resistance  $10^6 - 10^9$  ohms.

Standards: Handle: IEC 61340-5-1.  
Output: For bits according to DIN 3126, ISO1173 style C 6.3, E 6.3 and double bits.  
Input: DIN 3126, ISO 1173, style E 6.3.

Bit holder: Stainless steel with retaining ring.  
Application: For working on electrostatically sensitive components. With integrated CentroFix bit holder, suitable for all bits and bit drills with the style C 6.3, E 6.3 or double bits.

Extra: True single-handed operation, extremely high retention force of bits (up to 20 kg) and virtually no play between bit and holder thanks to special closing and holding mechanism.

Order-No.	⓪	↔	↔	↔	Ⓜ
32161 1	1/4	38	148	30	10