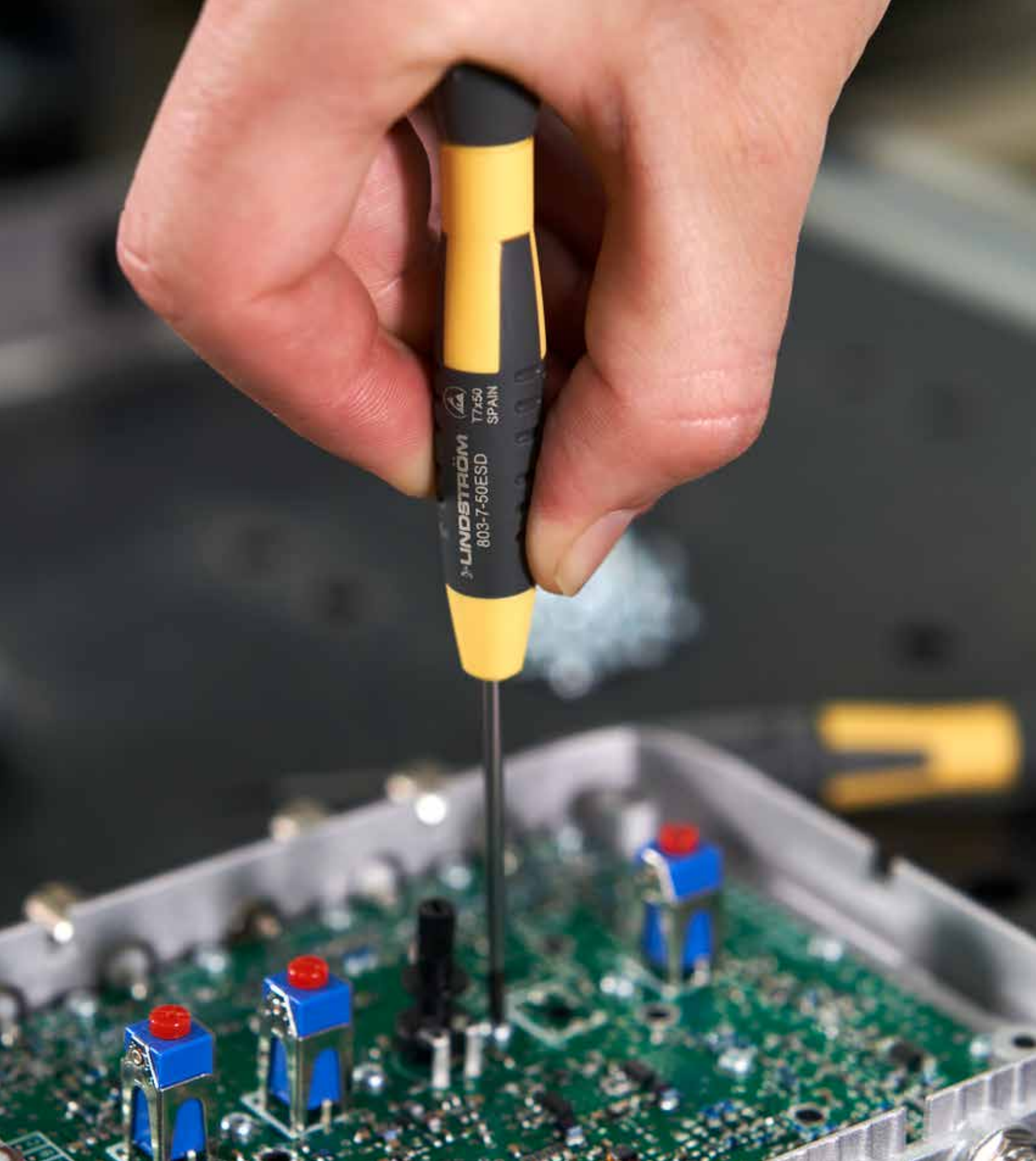


 **LINDSTRÖM**®

Designed for Excellence



ESD Safe
Precision Screwdrivers



Designed for Excellence

Product Details

Lindström introduces a precision screwdriver crafted in Spain to exacting engineering standards to satisfy the requirements for tools used in the most demanding, delicate, high precision electrostatic applications.

Lindström Precision Screwdrivers are ESD Safe and safely dissipate electrostatic charges, reducing the possibility of damage to sensitive components.

ESD SAFE

The requirements for the ESD Safe screwdrivers are specified in the European Standard IEC 61340. One of these requirements is a handle manufactured from a specific electrically conductive material to discharge uniformly. The Electrical Surface Resistance of the ESD Material amounts to 106-109 Ohm (Dissipative materials). This protects components against electricity and associated damage.

Lindström ESD Precision Screwdrivers satisfy this standard and also the most demanding requirements expected from any critical and technological industry.

QUALITY

Lindström ESD Safe Precision Screwdrivers are manufactured using a Chrome, Molybdenum-Vanadium alloy steel blade and hardened to 60 HRC providing the best wear resistance in the market. The high quality steel is combined with a precision machined black tip manufactured to exacting standards with guaranteed accurate dimensions in the tip. The result is a screwdriver that delivers a precise fit with perfect engagement on the fastener while providing superior durability over a long life span.

DESIGN

For 165 years; design, comfort and safety have been part of our DNA. The new ESD Safe Precision Screwdriver ergonomic handle combines two materials including a thermostatic elastomer in the critical gripping area, resulting in the most comfortable handle on the market.

The handle's rotating head allows the tip to be perfectly positioned for fast comfortable finger movement during turning. The easy-movement rotating cap ensures rapid rotation and precise control.





Product Range

- » ESD Safe Precision Screwdriver, safely dissipates electrostatic charges, protecting electronic components from damage.
- » Specially designed for precision work, for mechanical and electronic applications.
- » Two-component ergonomic handle with soft grip material for comfortable grip.
- » The handle rotating head allows the tip to be perfectly positioned for fast comfortable finger movement during turning.
- » The easy-movement rotating cap ensures rapid rotation and precise control.
- » Marking on the handle for an easy identification of tip.
- » Black oxide tip guarantees high accuracy and precision fitting.
- » High-performance alloy steel blade, chrome plated, for high protection against corrosion and long life span.

Screwdriver Sets

Set includes 7 ESD Safe Precision Screwdrivers



Part No.	Description	Size x Length	Sizes
801-7ESD	Precision Screw Set 7Pcs	SET 7 pcs	1.5; 2; 2.5; 3; PH00; PH0; PH1
803-7ESD	Precision Screw Set 7Pcs	SET 7 pcs	T6; T7; T8; T9; T10; T15; T20

Slotted

For slotted head screws



Standards: ISO 2380 and DIN 5264

Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm

Part No.	Description	Profile	Size x Length	Sizes
800-1.5-50ESD	Precision Screw Flat 1.5 X 50	Flat	1.5 x 50	Slotted 1.5 mm
800-2-50ESD	Precision Screw Flat 2.0 X 50	Flat	2.0 x 50	Slotted 2.0 mm
800-2.5-50ESD	Precision Screw Flat 2.5 X 50	Flat	2.5 x 50	Slotted 2.5 mm
800-3-50ESD	Precision Screw Flat 3.0 X 50	Flat	3.0 x 50	Slotted 3.0 mm





Phillips

For Phillips head screws



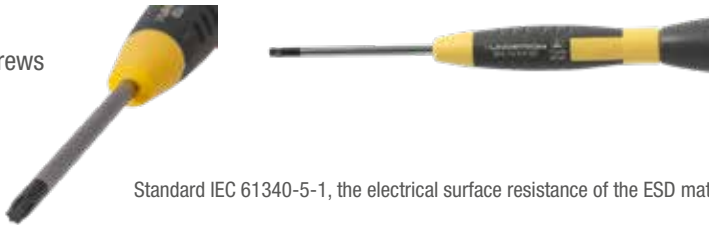
Standards: ISO 8764

Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm and DIN 5260

Part No.	Description	Profile	Size x Length	Sizes
801-00-50ESD	Precision Screw PH 00 X 50	Phillips	00 x 50	Phillips 00
801-0-50ESD	Precision Screw PH 0 X 50	Phillips	0 x 50	Phillips 0
801-1-75ESD	Precision Screw PH 1 X 75	Phillips	1 x 75	Phillips 1

TORX®

For TORX® head screws



Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm

Part No.	Description	Profile	Size x Length	Sizes
803-6-50ESD	Precision Screw Torx® 6 X 50	Torx®	T6 x 50	Torx® 6
803-7-50ESD	Precision Screw Torx® 7 X 50	Torx®	T7 x 50	Torx® 7
803-8-50ESD	Precision Screw Torx® 8 X 50	Torx®	T8 x 50	Torx® 8
803-9-50ESD	Precision Screw Torx® 9 X 50	Torx®	T9 x 50	Torx® 9
803-10-50ESD	Precision Screw Torx® 10 X 50	Torx®	T10 X 50	Torx® 10
803-15-75ESD	Precision Screw Torx® 15 X 75	Torx®	T15 X 75	Torx® 15
803-20-75ESD	Precision Screw Torx® 20 X 75	Torx®	T20 X 75	Torx® 20

Pentalobe

For Pentalobe head screws



Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm

Part No.	Description	Profile	Size x Length	Sizes
805-TS1-50ESD	Precision Pentalobe TS1 X 50	Pentalobe	TS1	Pentalobe TS1 (0.8mm)
805-TS4-50ESD	Precision Pentalobe TS4 X 50	Pentalobe	TS4	Pentalobe TS4 (1.2mm)
805-TS5-50ESD	Precision Pentalobe TS5 X 50	Pentalobe	TS5	Pentalobe TS5 (1.5mm)





Sets

- » In robust plastic case with hanging hole.
- » ESD Safe Precision screwdriver, safely dissipates electrostatic charges, protecting electronic components from damage.
- » Specially designed for precision work, for mechanical and electronic applications.
- » Two-component ergonomic handle with soft grip material for comfortable grip.
- » The handle rotating head allows the tip to be perfectly positioned for fast comfortable finger movement during turning.
- » The easy-movement rotating cap ensures rapid rotation and precise control.
- » Marking on the handle for an easy identification of tip.
- » Black oxide tip guarantees high accuracy and precision fitting.
- » High-performance alloy steel blade, chrome plated, for high protection against corrosion and long life span.

Screwdriver Set Flat / PH



Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm

Part No.	Code	Description	Profile	Size	Blade length	n° Pcs in set
801-7ESD	800-1.5-50ESD	Precision Screw Flat 1.5 X 50	Slotted	1.5	50	1
	800-2-50ESD	Precision Screw Flat 2.0 X 50	Slotted	2.0	50	1
	800-2.5-50ESD	Precision Screw Flat 2.5 X 50	Slotted	2.5	50	1
	800-3-50ESD	Precision Screw Flat 3.0 X 50	Slotted	3.0	50	1
	801-00-50ESD	Precision Screw Flat PH00 X 50	Phillips	PH00	50	1
	801-0-50ESD	Precision Screw Flat PH0 X 50	Phillips	PH0	50	1
	801-1-75ESD	Precision Screw Flat PH1 X 50	Phillips	PH1	50	1

Screwdriver Set Torx®



Standard IEC 61340-5-1, the electrical surface resistance of the ESD material amounts to $10^6 - 10^9$ Ohm

Part No.	Code	Description	Profile	Size	Blade length	n° Pcs in set
803-7ESD	800-1.5-50ESD	Precision Screw Torx® 6 X 50	Torx®	T6	50	1
	800-2-50ESD	Precision Screw Torx® 7 X 50	Torx®	T7	50	1
	800-2.5-50ESD	Precision Screw Torx® 8 X 50	Torx®	T8	50	1
	800-3-50ESD	Precision Screw Torx® 9 X 50	Torx®	T9	50	1
	801-00-50ESD	Precision Screw Torx® 10 X 50	Torx®	T10	50	1
	801-0-50ESD	Precision Screw Torx® 15 X 50	Torx®	T15	50	1
	801-1-75ESD	Precision Screw Torx® 20 X 50	Torx®	T20	50	1



Customized Kits

- » Lindström customers are innovators, pushing the envelope, developing new technologies and building new industries. Lindström has developed tools used in specialized applications for the largest names in medical device manufacturing and for small start-up companies developing new technology. Every project receives the same attention to detail and a tool that is right for the job at hand.
- » Now, in Lindström we have the possibility to create kits including our iconic:
 - » Cutters & Pliers
 - » Swiss Made Tweezers
 - » ESD Safe Precision Screwdrivers

Join our website and contact us to develop your Lindström Customized Kit.
https://www.lindstromtools.com/int_en/contact?type=Contact



Expert Choice

Lindström Precision Cutters and Pliers

Since the early days of the electronics era Lindström has been the brand of choice for manufacturers performing high volume work for critical applications.

Our RX Series ergonomic products were the first handtools designed to fit the hands and needs of the user. RX Series revolutionised the hand tool industry, beginning in electronics assembly, military electronics and aerospace production.

As these industries matured devices shrank in size and increased in complexity Lindström developed new profiles on pliers and cutters to meet industry demands:

- ▶ Ultra-Flush® cutters for anti-shock military applications
- ▶ Tapered and relieved cutters to get in between and under tiny components
- ▶ Extra-small tip cutters for microscopy applications

Still, the most valued feature of Lindström tools is high quality, from the famous Swedish steel to the attention to details like fit and finish.



LIN-1590-INT

 **LINDSTRÖM®**



www.lindstromtools.com