Wiha Precision ESD.

The static dissipative precision screwdriver.



Electrostatic discharges are a major problem, since even low voltages can damage sensitive components.

Various factors have to be considered in order to understand the problem. In ESD protection areas, the electrostatic charge is safely conducted to earth. Users have to wear the appropriate ESD footwear or grounded wrist strap. The tools used also have to be electrostatically protected.

The ESD screwdrivers from Wiha conform to the international ESD Standards IEC 61340-5-1. Due to the electrical surface resistance, 10⁶ - 10⁹ Ohm, defined electrostatic discharge is guaranteed.



Thanks to the rotating cap, incremental adjusting is easy. The large handle enables powerful tightening and loosening of screws.

The dissipative Precision ESD - for working on electrostatically sensitive components.

Safety Notice: Wiha ESD screwdrivers are noninsulated, therefore not suitable for working on live parts.

Wiha Precision ESD.

• Dissipative handle designed to discharge uniformly, surface resistance 10⁶ - 10⁹ ohms

www.wiha.com

- Meets ESD standard IEC 61340-5-1
- Rotating cap with large surface for extra fast working
- Large handle end for powerful tightening and loosening screws
- Wiha ChromTop®-finish on tip for a perfect fit every time

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Wiha Precision ESD.

The static dissipative precision screwdriver.

For slotte	ed, Phi	llips an	d Poz	idriv s	screw	'S.				
\square			-		t usten i der Infektionen	en in bulliting Histopic	272 3,0 x 50 Getmany			
272		on ESD s			ver.					
Blade:	High qu chrome	Dissipative handle, ESD-safe. High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated. Wiha ChromTop® finish on tip for a perfect fit every time.								
Handle:						,	ce 106 - 109 ohms.			
Standards:	IEC 613	340-5-1.								
Application:	For wor	rking on e	lectrosta	tically se	ensitive	componer	its.			
Order-No.	Ф		\ominus			<u> </u>				
07634	1.5	40	0,25	2,0	120	12,5	10			
			0.10	0.0	100		10			

07634	1.5	40	0,25	2,0	120	12,5	10
07635	2.0	40	0,40	2,0	120	12,5	10
07636	2.5	50	0,40	2,5	145	13,0	10
07637	3.0	50	0,50	3,0	145	13,0	10
07638	3.5	60	0,60	3,5	170	14,0	10
07639	4.0	60	0,80	4,0	170	14,0	10



273	Precision ESD Phillips screwdriver. Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop® finish on tip for a perfect fit every time.
Handle:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Order-No.	

	-	\leftrightarrow	+		- T	
28053	PH000	40	2,0	120	12,5	10
07640	PH00	40	2,0	120	12,5	10
07641	PH0	50	3,0	145	13,0	10
07642	PH1	60	4,0	170	14,0	10



274	Precision ESD Pozidriv screwdriver.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop [®] finish on tip for a perfect fit every time.
Handle: Standards:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms. IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Order-No.	

Order-No.	30	→				-
07643	PZ1	60	4,0	170	14	10

For hex nuts and hex socket screws.

07647

07648

32315

2.5

3

4

60 170 14,0

60 170

60 170

				BA BA	advance from metallishing Installace/handragic
275	Precisio				
	Dissipati		,		
Blade:	0 1	·	ne-vana	adium-molyl	bdenum steel, through hardened,
	chrome-p				
					erfect fit every time.
Handle:	Precision	handle	with rota	ating cap, si	urface resistance 10 ⁶ - 10 ⁹ ohms.
Standards:	IEC 6134	0-5-1.			
Application:	For work	ing on el	ectrosta	atically sensi	itive components.
Order-No.	۲	→		<u> </u>	—
27707	0.7	40	120	12,5	10
27708	0.9	40	120	12,5	10
07644	1.3	40	120	12,5	10
07645	1.5	50	145	13,0	10
07646	2	50	145	13,0	10



14,0

14,0

10

10

10

276	Precision ESD ball end hex screwdriver.
	Dissipative handle, ESD-safe.
Blade:	High quality chrome-vanadium-molybdenum steel, through hardened, chrome-plated.
	Wiha ChromTop [®] finish on tip for a perfect fit every time.
Handle: Standards:	Precision handle with rotating cap, surface resistance 10 ⁶ - 10 ⁹ ohms. IEC 61340-5-1.
Application:	For working on electrostatically sensitive components.
Extra:	The ball end enables the user to work at angles up to 25° .

Order-No.	۲	—			—
07649	1.5	50	145	13,0	10
07650	2	50	145	13,0	10
07651	2.5	60	170	14,0	10
07652	3	60	170	14,0	10



Precision ESD hex nut driver. Dissipative handle, ESD-safe.

 Blade:
 Chrome-vanadium steel, through hardened, chrome-plated.

 Handle:
 Precision handle with rotating cap, surface resistance 10⁶ - 10⁹ ohms.

 Standards:
 IEC 61340-5-1.

Application: For working on electrostatically sensitive components.

Order-No.	0	<u>→</u>	¢ ⊡ −	ф -		<u> </u>	-
32312	1.5	60	2,5	-	155	13,0	10
32313	2.0	60	2,9	-	155	13,0	10
07653	2.5	60	4,0	4,0	155	13,0	10
07654	3	60	5,0	5,0	155	13,0	10
07655	3.5	60	5,3	6,0	155	13,0	10
07656	4	60	5,5	6,0	155	13,0	10
32314	4.5	60	6,2	7,0	155	13,0	10
07657	5	60	6,8	7,0	155	13,0	10
07658	5.5	60	7,6	8,0	170	14,0	10

