PB SWISS

Torque screwdriver with scale, to take interchangeable blades, ESD, maximum torque: 500cNm



Order data

Order number	659918 500
GTIN	7610733269457
Item class	63D

Description

Version:

Power grip with non-allergenic elastomer coating allows transmission of the required torque with no problems even with **wet or oily hands.** On reaching the set torque value, the screwdriver can be felt and heard to trigger and is then again immediately ready for use. The release torque is higher than the tightening torque (overload protection).

The desired torque is set using an adjustment wheel at the end of the handle. Putting the wheel into the locked position prevents inadvertent changes to the setting. Easy to read micrometer scale, protected against dirt.

Suitable for ESD work. To take 6 mm interchangeable blades (No. 659920 – 659928). Application:

For controlled tightening of screws to a pre-set torque.

Standard:

Geprüft nach DIN EN ISO 6789.

Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.

Technical description

maximum torque	500 cNm
Torque range	1 - 5 Nm
suitable interchangeable blades	6 mm
Scale graduation, 1 graduation =	10 cNm

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Data sheet

Torque range	100 - 500 cNm
Torque measuring accuracy	±6 %
Display	analogue
Adjustable trigger value	adjustable
Reversible reading	Nm
Weight	103 g
Connection format	exchangeable blade
Feedback	triggering
Setting the trigger value	with adjustment scale
Trigger principle	mechanical slip clutch
Measurement process	Torque
Standard	DIN EN ISO 6789
Overall length L	124 mm
Calibration	01
Direction of tightening	Right-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Manufacturer's designation	MecaTorque ESD
electrostatic characteristic	EGB/ESD
Torque fixed setting	no
Type of product	Torque screwdriver

Services

librationTorque screwdriver maximum torque 0,04-20	020200 0 04 20
N·m	020200 0,04-20

Accessories

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Electronic torque screwdriver tester"TST" maximum torque	654200.10
10 N·m	654300 10