



Torque screwdriver with scale, to take D 6.3 bits, ESD, maximum torque: 500 cNm



Order data

Order number	659917 500
GTIN	7610733269471
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. Tool handle made of conductive plastic, **suitable for ESDs**. **Units of measure:** N·m.

Bit holder with magnet to take C 6.3 bits.

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.

electrical insulation: EGB/ESD

Direction of tightening: Right-hand tightening

Torque measuring accuracy: $\pm 6\%$

Bit socket: D 6,3

Test certificate: Manufacturer's test certificate

Calibration: O1

Torque measuring accuracy: $\pm 6\%$

Overall length L: 144 mm

Torque range: 100 - 500 cNm

Torque range: 1 - 5 Nm

Scale graduation, 1 graduation =: 10 cNm

Technical description

Bit socket	D 6,3
Torque measuring accuracy	±6 %
Torque range	100 - 500 cNm
maximum torque	500 cNm
Display	analogue
Torque range	1 - 5 Nm
Scale graduation, 1 graduation =	10 cNm
Measurement process	Torque
Feedback	triggering
Reversible reading	Nm
Standard	DIN EN ISO 6789
Adjustable trigger value	adjustable
Weight	119 g
Setting the trigger value	with adjustment scale
Connection format	Bit holder 1/4 inch
Trigger principle	mechanical slip clutch
Overall length L	144 mm
Calibration	O1
Direction of tightening	Right-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk
electrical insulation	EGB/ESD
Torque fixed setting	no

Type of product	Torque screwdriver
-----------------	--------------------

Services

Calibration Torque wrench maximum torque 400 Nm	018820 400
---	------------

Accessories

Electronic torque screwdriver analyser maximum torque 11 Nm	654390 11
---	-----------

Electronic torque screwdriver tester "TST" maximum torque 10 Nm	654300 10
---	-----------

Torque test and calibration device maximum torque 5 Nm	654395 5
--	----------