

Garant
Torque screwdriver without scale, to take D 6.3 bits, maximum torque: 500 cNm

Order data

Order number	659907 500
GTIN	4045197923509
Item class	61E

Description
Version:

Power grip with comfortable easy-grip **Haptoprene®** surface 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).

Bit holder with magnet to take C 6.3 bits.

The desired torque can be set by stepless adjustment using a torque analyser (No. 654300 – 654460) and a 5 AF hexagon screwdriver (not supplied). When 20 or more of a size are ordered, they can be factory pre-set.

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.

Direction of tightening: Right-hand tightening

Torque measuring accuracy: $\pm 6\%$

Bit socket: D 6,3

Test certificate: Manufacturer's test certificate

Calibration: O6

Calibration: O7

Torque measuring accuracy: $\pm 6\%$

Overall length L: 144 mm

set torque: 3 Nm

Torque range: 100 - 500 cNm

Torque range: 1 - 5 Nm

maximum \varnothing : 35 mm

Technical description

set torque	3 Nm
maximum torque	500 cNm
Torque measuring accuracy	±6 %
Bit socket	D 6,3
Torque range	100 - 500 cNm
Torque range	1 - 5 Nm
Connection format	Bit holder 1/4 inch
Feedback	triggering
Standard	DIN EN ISO 6789
Trigger principle	mechanical slip clutch
Overall length L	144 mm
Reversible reading	Nm
Measurement process	Torque
Setting the trigger value	without adjustment scale (requires a testing device)
Adjustable trigger value	pre-set
Weight	116 g
Calibration	O6
Calibration	O7
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
maximum Ø	35 mm
Type of product	Torque screwdriver

Services

Labelling laser-etched Type	018940
Adjustment Torque wrench without scale	018890
Calibration and adjustment Torque wrench without scale maximum torque 400 Nm	018891 400
Calibration Torque wrench maximum torque 400 Nm	018820 400

Accessories

Electronic torque screwdriver tester "TST" maximum torque 10 Nm	654300 10
Torque test and calibration device maximum torque 5 Nm	654395 5
Electronic torque screwdriver analyser maximum torque 11 Nm	654390 11
Hexagon key L-wrench with retainer ball, chrome-plated Hexagon 5 mm	626085 5