

Garant

Torque screwdriver without scale, to take interchangeable blades, maximum torque: 500 cNm



Order data

Order number	659908 500
GTIN	4045197611260
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).

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. To **take 6 mm interchangeable blades** (No. 659920 – 659928).

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: $\pm 6\%$

Test certificate: Manufacturer's test certificate

Calibration: O6

Calibration: O7

Torque measuring accuracy: $\pm 6\%$

Overall length L: 124 mm

set torque: 3 Nm

Torque range: 100 - 500 cNm

Torque range: 1 - 5 Nm

maximum \varnothing : 35 mm

Technical description

suitable interchangeable blades	6 mm
set torque	3 Nm
maximum torque	500 cNm
Torque measuring accuracy	±6 %
Torque range	100 - 500 cNm
Torque range	1 - 5 Nm
Reversible reading	Nm
Setting the trigger value	without adjustment scale (requires a testing device)
Trigger principle	mechanical slip clutch
Weight	96 g
Feedback	triggering
Adjustable trigger value	pre-set
Measurement process	Torque
Standard	DIN EN ISO 6789
Overall length L	124 mm
Connection format	exchangeable blade
Calibration	O6
Calibration	O7
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
maximum Ø	35 mm
Type of product	Torque screwdriver

Services

Calibration and adjustment Torque wrench without scale maximum torque 400 Nm	018891 400
Adjustment Torque wrench without scale	018890
Calibration Torque wrench maximum torque 400 Nm	018820 400

Accessories

Hexagon key L-wrench with retainer ball, chrome-plated Hexagon 5 mm	626085 5
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