

Garant

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



Order data

Order number	659906 500
GTIN	4045197611239
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 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. 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: O1

Torque measuring accuracy: $\pm 6\%$

Overall length L: 124 mm

Torque range: 100 - 500 cNm

Torque range: 1 - 5 Nm

Scale graduation, 1 graduation =: 10 cNm

maximum \varnothing : 35 mm

Technical description

Scale graduation, 1 graduation =	10 cNm
suitable interchangeable blades	6 mm
maximum torque	500 cNm
Display	analogue
Torque measuring accuracy	±6 %
Torque range	100 - 500 cNm
Torque range	1 - 5 Nm
Overall length L	124 mm
Adjustable trigger value	adjustable
Measurement process	Torque
Setting the trigger value	with adjustment scale
Feedback	triggering
Weight	103 g
Connection format	exchangeable blade
Standard	DIN EN ISO 6789
Reversible reading	Nm
Trigger principle	mechanical slip clutch
Calibration	O1
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
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

Torque test and calibration device maximum torque 5 Nm

654395 5

Electronic torque screwdriver tester "TST" maximum
torque 10 Nm

654300 10