



Torque screwdriver with digital display, to take interchangeable blades, maximum torque: 50 cNm



Order data

Order number	659912 50
GTIN	7610733276226
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). Torque adjustment **without using tools** just pull the cap and turn it. The torque setting is displayed in a window (**digital display at the end of the handle**). Built-in electronics with NFC interface. Battery can be replaced by the customer (button cell CR 1/3 N; 3V). **Units of measure:** N·m, lbf·ft. To **take interchangeable blades** (No. 669605 – 669608).

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.

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: 107 mm

Torque range: 10 - 50 cNm

Torque range: 0.1 - 0.5 Nm

Resolution: 1 cNm

Technical description

Resolution	1 cNm
maximum torque	50 cNm
Torque measuring accuracy	±6 %
Torque range	10 - 50 cNm
Display	digital
Torque range	0.1 - 0.5 Nm
Trigger principle	mechanical slip clutch
Connection format	exchangeable blade
Adjustable trigger value	adjustable
Setting the trigger value	digital, adjustable
Feedback	triggering
Weight	56 g
Reversible reading	cNm
Reversible reading	lbf·in
Overall length L	107 mm
Standard	DIN EN ISO 6789
Measurement process	Torque
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
Type of product	Torque screwdriver

Services

Calibration Torque wrench maximum torque 400 Nm	018820 400
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DAkKS calibration Torque wrench maximum torque 1000 Nm

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