

Torque Wrench with ratchet, maximum torque: 300 Nm



Order data

Order number	657272 300
GTIN	4045197804136
Item class	62E

Description

Version:

Robust torque wrench, adjustable with micrometer scale, with protection against accidental changes to the setting.

Integral ratchet to accept sockets.

Units of measure: N·m, lbf·ft. Ratchet with captive push-through square drive pin and retaining pin, for right-hand and left-hand tightening.

Function:

On reaching the set torque value the wrench triggers giving a "signal" (audible and perceptible) and is then immediately ready for use again.

Application:

For small to medium series.

Standard:

Geprüft nach DIN EN ISO 6789.

Accuracy:

±3 % of the displayed value.

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: For right- and left-hand tightening

Torque measuring accuracy: ±3 %

Test certificate: Manufacturer's test certificate

Calibration: O1

Overall length L: 587 mm Torque range: 60 - 300 Nm

Scale graduation, 1 graduation =: 1 Nm

Weight: 1350 g Square drive: 1/2 inch

Technical description

Torque measuring accuracy	±3 %
Direction of tightening	For right- and left-hand tightening
Display	analogue
Weight	1350 g
Scale graduation, 1 graduation =	1 Nm
maximum torque	300 Nm
Square drive	1/2 inch
Torque range	60 - 300 Nm
Setting the trigger value	with adjustment scale
Lever length including factory calibration reference dimension $[I_3]$	460 mm
Measurement process	Torque
Reversible reading	Nm
Reversible reading	lbfft
Standard	DIN EN ISO 6789
Trigger principle	mechanical short-travel release
Overall length L	587 mm
Feedback	triggering
Adjustable trigger value	adjustable
Connection format	Push-through square drive (ratchet)
Calibration	01
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	acoustic
Release signalling	haptisk
Type of product	Torque Wrench

Services



Labelling laser-etched Type	018940
Calibration Torque wrench maximum torque 400 Nm	018820 400
DAkkS calibration Torque wrench maximum torque 1000 Nm	018830 1000

Accessories

Spare parts set for ratchet Square drive 1/2 inch	657271 1/2
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