



Torque wrench with setting scale, maximum torque: 100 Nm



Order data

Order number	657235 100
GTIN	4562135127350
Item class	66F

Description

Version:

Units of measure: N·m.

Torque wrench, adjustable using micrometer scale, with protection against accidental changes to the setting. With reversible ratchet head and square drive for sockets. With synthetic resin handle.

Function:

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

Application:

For medium and large batch productions.

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: $\pm 3\%$

Test certificate: Manufacturer's test certificate

Calibration: O1

Overall length L: 335 mm

Torque range: 20 - 100 Nm

Scale graduation, 1 graduation =: 1 Nm

Weight: 650 g

Square drive: 1/2 inch

Technical description

Weight	650 g
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Square drive	1/2 inch
maximum torque	100 Nm
Display	analogue
Torque measuring accuracy	±3 %
Direction of tightening	Right-hand tightening
Scale graduation, 1 graduation =	1 Nm
Torque range	20 - 100 Nm
Setting the trigger value	with adjustment scale
Lever length including factory calibration reference dimension [L ₃]	255 mm
Standard	DIN EN ISO 6789
Reversible reading	Nm
Measurement process	Torque
Overall length L	335 mm
Feedback	triggering
Adjustable trigger value	adjustable
Trigger principle	mechanical short-travel release
Connection format	Push-through square drive (ratchet)
Calibration	O1
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk
Type of product	Torque Wrench

Services

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

DAkKS calibration Torque wrench maximum torque 1000
Nm
