



Torque wrench with dial gauge display, maximum torque: 420 Nm



Order data

Order number	655520 420
GTIN	4045197549976
Item class	62E

Description

Version:

One-armed; slim design with easily readable dial gauge. Body entirely of steel, chrome-plated with fixed square drive for plug-in heads.

Units of measure: N·m Knurled metal handle.

Function:

Actual torque can be read on the gauge whilst working; the final value is held by the memory pointer to be read later.

Application:

For controlled single tightening of screws and for controlled measurements.

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: For right and left-hand tightening

Torque measuring accuracy: $\pm 4\%$

Test certificate: Manufacturer's test certificate

Calibration: O3

Overall length L: 890 mm

Torque range: 84 - 420 Nm

Scale graduation, 1 graduation =: 5 Nm

Weight: 2500 g

Square drive: 3/4 inch

Technical description

maximum torque	420 Nm
----------------	--------

Display	analogue
Square drive	3/4 inch
Weight	2500 g
Torque measuring accuracy	±4 %
Direction of tightening	For right and left-hand tightening
Scale graduation, 1 graduation =	5 Nm
Torque range	84 - 420 Nm
Lever length without plug-in head [l ₁]	717 mm
Adjustable trigger value	non-adjustable
Measurement process	Torque
Reversible reading	Nm
Lever length including factory calibration reference dimension [l ₃]	802 mm
Connection format	Push-through square drive (ratchet)
Setting the trigger value	Memory pointer
Overall length L	890 mm
Feedback	displaying
Standard	DIN EN ISO 6789
Calibration	O3
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	optisk
Type of product	Torque Wrench

Services

Calibration Torque wrench both ends maximum torque 1000/2 Nm	018821 1000/2
Labelling laser-etched Type	018940
	018831 1000/2

DAkKS calibration Torque wrench both ends maximum
torque 1000/2 Nm
