



Torque wrench with dial gauge display, maximum torque: 200N·m



Order data

Order number	655520 200
GTIN	4045197549952
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: Nm Non-slip 2-component 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.

Cutting dataa:

Legend for drawing and formula:

l_1 = Lever length without plug-in head

l_2 = Adjusted reference dimension on the torque wrench

l_3 = Lever length including factory calibration reference dimension

l_4 = Reference dimension of the plug-in head

L = Total length of the tool

T_1 = Torque to be set

T_2 = Specified torque

Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.

Technical description

Weight	1000 g
--------	--------

Display	analogue
Square drive	1/2 in
maximum torque	200 Nm
Torque measuring accuracy	±4 %
Direction of tightening	For right and left-hand tightening
Scale graduation, 1 graduation =	2 Nm
Torque range	40 - 200 Nm
Adjustable trigger value	non-adjustable
Connection format	Push-through square drive (ratchet)
Reversible reading	Nm
Feedback	displaying
Standard	DIN EN ISO 6789
Setting the trigger value	Memory pointer
Overall length L	470 mm
Lever length including factory calibration reference dimension [I ₃]	410 mm
Lever length without plug-in head [I ₁]	340 mm
Measurement process	Torque
Calibration	O3
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	visual
Type of product	Torque Wrench

Services

DAkkS calibrationTorque wrench clockwise / anti-clockwise maximum torque 1000/2 N·m	020040 1000/2
CalibrationTorque wrench clockwise / anti-clockwise maximum torque 400/2 N·m	020030 400/2

