



## Torque wrench with dial gauge display, maximum torque: 3N·m



### Order data

Order number	655500 3
GTIN	4562135127121
Item class	66F

### 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.

#### 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

Connection format	fixed
Direction of tightening	For right and left-hand tightening
Reversible reading	Nm
Head height h	63 mm
Overall length L	205 mm
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	170 mm
Torque range	0.3 - 3 Nm
Calibration	O3
Standard	DIN EN ISO 6789
Display	analogue
Measurement technology	mechanical
Adjustable trigger value	non-adjustable
Head width b	37 mm
maximum torque	3 Nm
Torque measuring accuracy	±3 %
Weight	330 g
Square drive	1/4 in
Release signalling	visual
Setting the trigger value	Memory pointer
Measurement process	Torque
Data can be recorded	no
Test certificate	Manufacturer's test certificate
Scale graduation, 1 graduation =	0.05 Nm
Feedback	displaying
Deflection function	no
Slipper function	no
Quick release/ quick-change function	no
Memory pointer	yes

Type of product

Torque Wrench

**Services**CalibrationTorque wrench clockwise / anti-clockwise  
maximum torque 400/2 N·m

020030 400/2