



## Electronic torque wrench, maximum torque: 12 Nm



### Order data

Order number	655345 12
GTIN	4045197503817
Item class	62E

### Description

#### Version:

**Units of measure:** N·m, lbf·ft, lbf·in, kgf·m.

Robust torque wrench with impact resistant casing, 2-component handle, large display and reversible ratchet. Easy operation using large input buttons. Visual and acoustic signal indicates achievement of the set torque **visually and audibly**. Two working modes; selectable between peak value display and following display. The working memory can store up to 50 torque settings. Captive push-through ratchet with ejector. **Any desired force**. Irrespective of where the wrench is held, the measurement always remains accurate.

#### Application:

Torque control; controlled tightening of screws in a single operation or for small batch production.

#### Standard:

Geprüft nach DIN EN ISO 6789.

#### Accuracy:

Clockwise  $\pm 2\%$ , anticlockwise  $\pm 3\%$ .

#### 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:  $\pm 2\%$

Torque measuring accuracy:  $\pm 3\%$

Exchangeable tool: Plug-in head

Test certificate: Manufacturer's test certificate

Calibration: O3

Overall length L: 216 mm

Torque range: 2.4 - 12 Nm

Resolution: 0.01 Nm

Weight: 650 g

Square drive: 1/4 inch

## Technical description

maximum torque	12 Nm
Square drive	1/4 inch
Weight	650 g
Resolution	0.01 Nm
Torque measuring accuracy	±2 %
Torque measuring accuracy	±3 %
Exchangeable tool	Plug-in head
Torque range	2.4 - 12 Nm
Number of batteries contained	1
Overall length L	216 mm
Setting the trigger value	digital, adjustable
Trigger principle	mechanical short-travel release
Adjustable trigger value	adjustable
Measurement process	Torque
Feedback	displaying
Standard	DIN EN ISO 6789
Display	digital
Connection format	Push-through square drive (ratchet)
Reversible reading	Nm
Reversible reading	lbfft
Reversible reading	lbfin
Reversible reading	kgfm
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	176.3 mm
Calibration	O3
Direction of tightening	For right and left-hand tightening
Test certificate	Manufacturer's test certificate

Data can be recorded	yes
Measurement technology	electronic
Release signalling	optisk
Release signalling	akustisk
Battery type	LR3
Power supply	Battery-powered
Type of product	Torque Wrench

### Services

Calibration Torque wrench both ends maximum torque 400/2 Nm	018821 400/2
Labelling laser-etched Type	018940

### Accessories

Alkaline-manganese batteries International size LR6	081556 LR6
Coin-Driver, short Blade length 45 mm	664311 45
Battery compartment cover Type 1	655346 1
Alkaline manganese battery set International size LR6	081558 LR6
Coin-Driver Blade length 45 mm	664310 45
Alkaline manganese battery set International size LR6	081557 LR6
Alkaline-manganese batteries International size LR6	081561 LR6
Alkaline-manganese batteries International size LR6	081551 LR6