Your Torque Partner

Electronic torque testing wrench, maximum torque: 10 Nm



Order data

Order number	655360 10
GTIN	2050001691590
Item class	66E

Description

Version:

Sturdy test wrench with exchangeable ratchet and compact display and control unit. Visual and acoustic signal indicates achievement of the set torque **visually and audibly**. For right-hand and left-hand threads.

Memory: 999 measured value pairs.

Power supply: NiMH rechargeable battery, operates 20 hours on a charge, charging time 3.5 hours. **Units of measure:** N·m, lbf·ft, lbf·in, kgf·cm.

Application:

For quick checking of screw connections.

The screw connection is further rotated by a defined angle. The final torque required (T_w) is used to automatically calculate and display the initial tightening torque $(T_A \text{ equivalent to } T_B)$ for the fastening.

Standard:

Geprüft nach DIN EN ISO 6789.

Supplied with:

Battery charger, instruction manual in German and English.

Optional extras:

Data cable No. 655265.

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: ±1 %

Interface: Digimatic interface

Test certificate: Manufacturer's test certificate

Calibration: O3

Overall length L: 255 mm

Torque range: 2 - 10 Nm

Resolution: 0.01 Nm Weight: 460 g Square drive: 1/4 inch

Technical description

Resolution	0.01 Nm
Square drive	1/4 inch
maximum torque	10 Nm
Weight	460 g
Torque measuring accuracy	±1 %
Torque range	2 - 10 Nm
Number of batteries contained	1
Series	CTB2-G
Setting the trigger value	digital, adjustable
Trigger principle	Electromechanical trigger
Standard	DIN EN ISO 6789
Adjustable trigger value	adjustable
Lever length including factory calibration reference dimension [l ₃]	208 mm
Connection format	Push-through square drive (ratchet)
Reversible reading	Nm
Reversible reading	lbfft
Reversible reading	lbfin
Feedback	displaying
Display	digital
Measurement process	Torque
Overall length L	255 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 B	attery-powered
Type of product	Forque Wrench

Services

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

Accessories

Data cable	655265
------------	--------