

Electronic torque wrench with electric drive, maximum torque: 203N·m



Order data

Order number	655305 203
GTIN	4058546229153
Item class	03L

Description

Version:

- The electric drive can be used to run the screw forward to the point where torque is applied. The screw is then tightened manually to the set torque. Setting and operation directly at the torque wrench.
- · Quick reporting of the torque via ONE-KEY™ for generation of reports.
- · LCD display with strong colours and quick response times. Feedback on status and display of relevant information.
- Warning signals can be optionally set as tactile (vibration), visual (LEDs and display) and acoustic or combinations of these. The early warning point can be entered individually.
- · Up to 28,000 measured values can be saved on the torque wrench.
- · With calibration reminders. After a certain number of duty cycles and elapsed time.

Units of measure: Nm, ft·lbs, in·lbs, kg·cm.

Standard:

Geprüft nach DIN EN ISO 6789.

Accuracy:

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

Cutting dataa:

Legend for drawing and formula:

 I_1 = Lever length without plug-in head

 I_2 = Adjusted reference dimension on the torque wrench

 l_3 = Lever length including factory calibration reference dimension

 I_4 = Reference dimension of the plug-in head

L = Total length of the tool

 T_1 = Torque to be set

 T_2 = Specified torque

Supplied with:

Supplied with 12 V / 2.0 Ah Red Li-ion battery, C12C charger and sturdy plastic case.

Note:



See No. 073814ff and No. 073840 for suitable batteries and chargers. Recalibration is performed by the manufacturer.

Technical description

Overall length L597 mmMeasurement technologyelectronicNumber of rechargeable batteries contained1DisplaydigitalData can be recordednoBattery capacity2 AhTorque range16.9 - 203.4 NmDirection of tighteningFor right and left-hand tightResolution0.1 NmSquare drive1/2 inMeasurement processTorqueFeedbackacoustic signal	
Number of rechargeable batteries contained Display Data can be recorded Battery capacity Torque range Direction of tightening Resolution Square drive Feedback Number of rechargeable batteries contained 1 digital no 2 Ah Torque range 16.9 - 203.4 Nm For right and left-hand tight and left-hand tight and left and	
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Direction of tightening Resolution O.1 Nm Square drive Measurement process Torque Feedback Feedback For right and left-hand tight and left	
Resolution 0.1 Nm Square drive 1/2 in Measurement process Torque Feedback acoustic signal	
Square drive1/2 inMeasurement processTorqueFeedbackacoustic signal	ghtening
Measurement process Torque Feedback acoustic signal	
Feedback acoustic signal	
Feedback udløsning	
Feedback visning	
Trigger principle Vibration motor	ſ
Setting the trigger value digital, adjustable	e
Reversible reading Nm	
Reversible reading lbfin	
Reversible reading lbfft	
Reversible reading kgf-cm	
Torque range 12.5 - 150 lbfft	
Nominal voltage 12 V	
Connection format Push-through square drive	e (ratchet)
Adjustable trigger value adjustable	
Weight 2600 g	



Test certificate	Manufacturer's test certificate
Release signalling	acoustic
Release signalling	haptisk
Release signalling	haptisk
Torque measuring accuracy	±2 %
Torque measuring accuracy	±3 %
Torque range	150 - 1800 lbfin
Standard	DIN EN ISO 6789
Type of rechargeable battery	Lithium-ion
App link	OneKey
Motor design	Fuel™
No load speed	0 - 100 min ⁻¹
Power supply	Rechargeable battery-powered
suitable battery - supplier / battery type / voltage	Milwaukee type B 12 V
Type of product	Torque Wrench