Data sheet

Your Torque Partner TOHNICHI

Torque wrench with dial gauge, maximum torque: 1,5N·m

Order data

Order number	655500 1,5
GTIN	4562135127084
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:
Tested to 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

Scale graduation, 1 graduation =	0.02 Nm
Direction of tightening	For right and left-hand tightening
Measurement technology	mechanical
Release signalling	visual
Measurement process	Torque
Data can be recorded	no
Weight	330 g
Torque range	0.2 - 1.5 Nm
Adjustable trigger value	non-adjustable
Test certificate	Manufacturer's test certificate
Overall length L	205 mm
Head width b	37 mm
Display	analogue
Square drive	1/4 in
Standard	DIN EN ISO 6789
Lever length including factory calibration reference dimension [l_3]	170 mm
Head height h	59 mm
Reversible reading	Nm
Torque measuring accuracy	±3 %
Connection format	fixed
Calibration	O3
Setting the trigger value	Memory pointer
maximum torque	1.5 Nm
Feedback	displaying
Deflection function	no
Slipper function	no
Quick release/ quick-change function	no
Memory pointer	yes

Type of product	Torque Wrench

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/655500-1,5