Deflecting torque wrench with scale, maximum torque – Type: 1000-1 Nm

Order data

Order number	657755 1000-1
GTIN	2050002047365
Item class	66F

Description

Version:
Sturdy one-arm torque wrench, can be pre-set by a scale, self-triggering. **The trigger mechanism makes unintentional overtightening extremely unlikely.** Reversal of the square drive for right-hand and left-hand working. Integral ratchet mechanism.
Units of measure: N·m, lbf·ft.
Function:
On reaching the preset torque value the wrench triggers a clearly detectable deflection and is then immediately ready for use again. The long-travel indication gives the user an unmistakable signal that the set torque has been reached.
Application:
For controlled tightening of screws to pre-set torque. Ideal for maintenance, installation, and repair work, but also for small-series production work.
Standard:
Geprüft nach DIN EN ISO 6789.
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: ±4 %
Test certificate: Manufacturer's test certificate
Calibration: O1
Overall length L: 1449 mm
Torque range: 300 - 1000 Nm
Torque range: 200 - 750 lbfft
Scale graduation, 1 graduation =: 20 Nm
Weight: 7900 g
Square drive: 1 inch

Technical description

Adjustable trigger value	adjustable
Overall length L	1449 mm
maximum torque	1000 Nm
Data can be recorded	no
Standard	DIN EN ISO 6789
Weight	7900 g
Setting the trigger value	with adjustment scale
Display	analogue
Reversible reading	Nm
Reversible reading	lbfft
Torque range	200 - 750 lbfft
Square drive	1 inch
Calibration	O1
Test certificate	Manufacturer's test certificate
Feedback	triggering
Measurement process	Torque
Direction of tightening	For right- and left-hand tightening
Trigger principle	mechanical long-travel release
Torque measuring accuracy	±4 %
Release signalling	haptisk
Measurement technology	mechanical
Connection format	Push-through square drive (ratchet)
Scale graduation, 1 graduation =	20 Nm
Torque range	300 - 1000 Nm
Deflection function	yes
Memory pointer	no
Type of product	Torque Wrench

Hoffmann Group