



Deflecting torque wrench with scale, maximum torque – Type: 1000-3/4 Nm



Order data

Order number	657755 1000-3/4
GTIN	2050002047358
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: $\pm 4\%$

Test certificate: Manufacturer's test certificate

Calibration: O1

Overall length L: 1449 mm

Torque range: 300 - 1000 Nm

Torque range: 200 - 750 lbf·ft

Scale graduation, 1 graduation =: 20 Nm

Weight: 7900 g

Square drive: 3/4 inch

Technical description

Setting the trigger value	with adjustment scale
Torque measuring accuracy	±4 %
Calibration	O1
Torque range	300 - 1000 Nm
Measurement technology	mechanical
Torque range	200 - 750 lbfft
Overall length L	1449 mm
Weight	7900 g
Square drive	3/4 inch
Scale graduation, 1 graduation =	20 Nm
Release signalling	haptisk
Reversible reading	Nm
Reversible reading	lbfft
Trigger principle	mechanical long-travel release
Direction of tightening	For right- and left-hand tightening
Feedback	triggering
maximum torque	1000 Nm
Connection format	Push-through square drive (ratchet)
Test certificate	Manufacturer's test certificate
Display	analogue
Data can be recorded	no
Adjustable trigger value	adjustable
Standard	DIN EN ISO 6789
Measurement process	Torque
Deflection function	yes
Memory pointer	no
Type of product	Torque Wrench

