



## Torque wrench with setting scale, maximum torque: 1400N·m



### Order data

Order number	657235 1400
GTIN	4571141276440
Item class	66F

### Description

#### Version:

Torque wrench, adjustable using micrometer scale, with protection against accidental changes to the setting. With reversible ratchet head and square drive for sockets.

**Units of measure:** Nm. With knurled metal handle.

#### Function:

On reaching the set torque value the wrench triggers giving a "signal" (acoustic and perceptible) and is then immediately ready for use again.

#### Application:

For medium and large batch productions.

#### Standard:

Geprüft nach 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. Use only sockets with lock hole.

### Technical description

Display	analogue
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Weight	10800 g
Square drive	1 in
maximum torque	1400 Nm
Torque measuring accuracy	±3 %
Direction of tightening	Right-hand tightening
Scale graduation, 1 graduation =	10 Nm
Torque range	300 - 1400 Nm
Setting the trigger value	with adjustment scale
Overall length L	1787 mm
Trigger principle	mechanical short-travel release
Standard	DIN EN ISO 6789
Adjustable trigger value	adjustable
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	1650 mm
Feedback	triggering
Connection format	Push-through square drive (ratchet)
Measurement process	Torque
Reversible reading	Nm
Calibration	O1
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Type of product	Torque Wrench

## Services

CalibrationTorque wrench maximum torque 2000 N·m	020010 2000
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