

Torque wrench with bit holder Torque lock function, Type: 25-1/4



Order data

Order number	656205 25-1/4
GTIN	4013288234186
Item class	63F

Description

Version:

Very sturdy single-handed torque wrench (square drive 1/2 inch) with ergonomic 2-component handle and reversible ratchet with 45 teeth. Easy adjustment and locking of the specified value is ensured as the user can hear and feel the tool engage when the scale value is reached and easily read off the reading on the main scale and fine scale. User can clearly hear and feel the trigger mechanism upon reaching the set torque value. For right-handed use. **Units of measure: Nm, lbfft.**

Advantage:

Torque lock function: The torque function can be switched off, meaning the tool can also be used as a standard ratchet for tightening and loosening screws, and for defined angle of rotation applications.

Function:

The wrench triggers giving a "signal" (clearly audible acoustic tone and noticeable vibration) and afterwards is immediately ready for use again.

Standard:

Tested to DIN EN ISO 6789.

Accuracy:

Percentage of the displayed value only for right-hand tightening: ±4 %.

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

Technical description

Scale graduation, 1 graduation =	0.1 Nm
Connection format	Bit holder 1/4 inch
Measurement process	Torque
Weight	552 g
Data can be recorded	no
Direction of tightening	Right-hand tightening
Torque measuring accuracy	±4 %
Test certificate	Manufacturer's test certificate
Feedback	acoustic signal
Bit socket	D 6.3
Bit socket	F 6.3
Release signalling	acoustic
Release signalling	haptic
Torque range	2.5 - 25 Nm
Overall length L	300 mm
Setting the trigger value	with adjustment scale
Reversible reading	Nm
Reversible reading	lbfft
Trigger principle	mechanical short travel release
Measurement technology	mechanical
Adjustable trigger value	adjustable
maximum torque	25 Nm
Calibration	01
Display	analogue
Standard	DIN EN ISO 6789
Bit-holder	1/4 in
Deflection function	no

Data sheet

Slipper function	no
Quick release/ quick-change function	no
Memory pointer	no
Type of product	Torque wrenches

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/656205-25-1/4