

Torque wrench with plug-in reversible ratchet, Maximum torque: 50 Nm



Order data

Order number	657105 50
GTIN	2050002047198
Item class	63A

Description

Version:

Sturdy compact one-armed torque wrench, adjustable to scale and self-triggering. The accuracy is sustained for many thousands of operations, because high quality material is used for all wearing parts with stressed parts loaded only briefly on each occasion. Body and handle are of sturdy square section. Scales adjustable. **Anti-clockwise tightening by pushing through the drive shank**

With plug-in reversible ratchet. Units of measure: N·m, lbf·ft.

Function:

Adjustment: Quick adjustment of the torque with the slide setting button. The value is fixed using the locking key in the handle.

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Application:

Since the set torque can be varied, it is ideal for repairs and short series production.

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 % Exchangeable tool: Plug-in head

Test certificate: Manufacturer's test certificate

Calibration: O1

Torque range: 6 - 50 Nm Torque range: 5 - 36 lbfft

Scale graduation, 1 graduation =: 2 Nm

Weight: 800 g

Adjusted reference dimension on the torque wrench [l₂]: 17.5 mm

Square drive: 3/8 inch

Technical description

Display	analogue
Weight	800 g
maximum torque	50 Nm
Direction of tightening	For right and left-hand tightening
Torque measuring accuracy	±4 %
Exchangeable tool	Plug-in head
Square drive	3/8 inch
Socket for plug-in head	9×12 mm
Scale graduation, 1 graduation =	2 Nm
Torque range	6 - 50 Nm
Torque range	5 - 36 lbfft
Adjustable trigger value	adjustable
Setting the trigger value	with adjustment scale
Reversible reading	Nm
Measurement process	Torque
Connection format	for plug-in heads (rectangular socket)
Lever length including factory calibration reference dimension $\left[I_3\right]$	305.5 mm
Adjusted reference dimension on the torque wrench $\left[I_{2}\right]$	17.5 mm
Lever length without plug-in head [l ₁]	288 mm
Trigger principle	mechanical short-travel release
Feedback	triggering
Standard	DIN EN ISO 6789
Calibration	01
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk



Release signalling	haptisk
Measurement technology	mechanical
Series	MANOSKOP® 730 Quick
Deflection function	no
Slipper function	no
Quick release/ quick-change function	no
Memory pointer	no
Type of product	Torque Wrench

Services

Labelling laser-etched Type	018940
Calibration Torque wrench maximum torque 400 Nm	018820 400

Accessories

657590 1-1/2
657600 1-3/8
657600 1-1/2
657600 1-1/4
657700 1-1/2
657700 1-3/8
657590 1-3/8
657590 1-1/4
657700 1-1/4
657211 3
657211 4
657212 2

Data sheet

⚠ Hoffmann Group

Green slide for torque wrench Type 2

657213 2