63A



Torque wrench with square plug-in head, Maximum torque: 50 Nm



Order data Order number 657205 50 **GTIN** 2050002047273 Item class

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 square drive plug-in head. 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.

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

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

Torque measuring accuracy	±4 %
maximum torque	50 Nm
Display	analogue
Direction of tightening	For right and left-hand tightening
Weight	800 g
Square drive	3/8 inch
Scale graduation, 1 graduation =	2 Nm
Socket for plug-in head	9×12 mm
Exchangeable tool	Plug-in head
Torque range	6 - 50 Nm
Torque range	5 - 36 lbfft
Lever length without plug-in head [I ₁]	288 mm
Feedback	triggering
Setting the trigger value	with adjustment scale
Reversible reading	Nm
Trigger principle	mechanical short-travel release
Lever length including factory calibration reference dimension $[I_3]$	305.5 mm
Measurement process	Torque
Standard	DIN EN ISO 6789
Connection format	for plug-in heads (rectangular socket)
Adjusted reference dimension on the torque wrench [l ₂]	17.5 mm
Adjustable trigger value	adjustable
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	
Calibration Torque wrench maximum torque 400 Nm	018820 400
Labelling laser-etched Type	018940
Accessories	
Square drive plug-in head Type-Square drive 1-1/4 inch	657700 1-1/4
Plug-in ratchet reversible Type-Square drive 1-3/8 inch	657600 1-3/8
Plug-in ratchet reversible with QuickRelease ejector Type- Square drive 1-3/8 inch	657590 1-3/8
Square drive plug-in head Type-Square drive 1-3/8 inch	657700 1-3/8
Plug-in ratchet reversible with QuickRelease ejector Type- Square drive 1-1/4 inch	657590 1-1/4
Plug-in ratchet reversible with QuickRelease ejector Type- Square drive 1-1/2 inch	657590 1-1/2
Plug-in ratchet reversible Type-Square drive 1-1/4 inch	657600 1-1/4
Square drive plug-in head Type-Square drive 1-1/2 inch	657700 1-1/2
Plug-in ratchet reversible Type-Square drive 1-1/2 inch	657600 1-1/2
Spare handle for torque wrenches Type 3	657211 3
Spare handle for torque wrenches Type 4	657211 4
Scale window with magnifying glass for torque wrench Type 2	657212 2

Type 2

Data sheet

⚠ Hoffmann Group

Green slide for torque wrench Type 2

657213 2