∕ystahlwillet⊖

Torque wrench QuickSelect without plug-in head, maximum torque: 200 Nm



Order data

Order number	657094 200
GTIN	4018754139545
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

Without any plug-in head (basic model); see No. 657582 – 657950 for suitable plug-in heads. **Units of measure:** N·m, lbf·ft.

Advantage:

- Ergonomically shaped two-component handle, resistant to aggressive liquids such as fuel, Skydrol etc.
- The adjustment scale is placed behind a sight glass for protection against dirt and damage.
- Quick, precise, and reliable setting: Pull the setting knob, "Twist" to set the desired value and "Press" to save it. Setting knob moves easily since there is no spring pressure to be overcome.

Function:

If the set value is reached while using the wrench, the wrench triggers giving a "signal" (acoustic and perceptible) and is then immediately ready for use again.

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: ±3 % Exchangeable tool: Plug-in head Test certificate: Manufacturer's test certificate Calibration: O1 Overall length L: 467 mm Torque range: 40 - 200 Nm Torque range: 30 - 150 lbfft Scale graduation, 1 graduation =: 1 Nm Weight: 1264 g Adjusted reference dimension on the torque wrench [l₂]: 25 mm

Technical description

maximum torque	200 Nm
Display	analogue
Weight	1264 g
Socket for plug-in head	14×18 mm
Torque measuring accuracy	±3 %
Direction of tightening	For right and left-hand tightening
Exchangeable tool	Plug-in head
Scale graduation, 1 graduation =	1 Nm
Torque range	40 - 200 Nm
Torque range	30 - 150 lbfft
Measurement process	Torque
Reversible reading	Nm
Reversible reading	lbfft
Connection format	for plug-in heads (rectangular socket)
Standard	DIN EN ISO 6789
Feedback	triggering
Setting the trigger value	with adjustment scale
Lever length including factory calibration reference dimension $[I_3]$	449 mm
Lever length without plug-in head $[I_1]$	424 mm
Overall length L	467 mm

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Data sheet

Adjusted reference dimension on the torque wrench $[I_2]$	25 mm
Adjustable trigger value	adjustable
Trigger principle	mechanical short-travel release
Calibration	01
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk
Series	MANOSKOP® 730N
Type of product	Torque Wrench

Services

Calibration Torque wrench maximum torque 400 Nm	018820 400
Labelling laser-etched Type	018940
DAkkS calibration Torque wrench maximum torque 1000 Nm	018830 1000

Accessories

Plug-in ratchet Square drive 2-3/4 inch	657620 2-3/4
Plug-in ratchet reversible Type-Square drive 2-1/2 inch	657600 2-1/2
Plug-in ratchet Square drive 2-1/2 inch	657620 2-1/2
Plug-in ratchet with ejector Type-Square drive 2-1/2 inch	657580 2-1/2
Square drive plug-in head Type-Square drive 2-1/2 inch	657700 2-1/2
Plug-in ratchet reversible Type-Square drive 2-3/4 inch	657600 2-3/4
Plug-in ratchet reversible Type-Square drive 2-3/4HD inch	657600 2-3/4HD
Square drive plug-in head Type-Square drive 2-3/4 inch	657700 2-3/4
Plug-in ratchet reversible with QuickRelease ejector Type- Square drive 2-1/2 inch	657590 2-1/2
Plug-in ratchet Type-Square drive 2-3/4 inch	657630 2-3/4

Plug-in ratchet Type-Square drive 2-1/2 inch	657630 2-1/2
Plug-in ratchet reversible with ejector Type-Square drive 2-1/2 inch	657582 2-1/2