

Torque wrench QuickSelect without plug-in head, maximum torque: 1000 Nm



Order data

Order number	657094 1000
GTIN	4018754239955
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: 1363 mm Torque range: 200 - 1000 Nm Torque range: 150 - 750 lbfft

Scale graduation, 1 graduation =: 5 Nm

Weight: 5000 g

Adjusted reference dimension on the torque wrench [l₂]: 55 mm

Technical description

maximum torque	1000 Nm
Weight	5000 g
Direction of tightening	For right and left-hand tightening
Exchangeable tool	Plug-in head
Socket for plug-in head	22×28 mm
Torque measuring accuracy	±3 %
Display	analogue
Scale graduation, 1 graduation =	5 Nm
Torque range	200 - 1000 Nm
Torque range	150 - 750 lbfft
Standard	DIN EN ISO 6789
Overall length L	1363 mm
Measurement process	Torque
Adjusted reference dimension on the torque wrench [I ₂]	55 mm
Feedback	triggering
Connection format	for plug-in heads (rectangular socket)
Lever length including factory calibration reference dimension [I ₃]	1407 mm
Reversible reading	Nm
Reversible reading	lbfft
Setting the trigger value	with adjustment scale

Lever length without plug-in head $[I_1]$	1352 mm
Adjustable trigger value	adjustable
Trigger principle	mechanical short-travel release
Calibration	01
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Series	MANOSKOP® 730N
Type of product	Torque Wrench

Services

Calibration Torque wrench maximum torque 1000 Nm	018820 1000
DAkkS calibration Torque wrench maximum torque 1000 Nm	018830 1000