

Torque wrench QuickSelect with plug-in ratchet, maximum torque: 400 Nm



Order data

| Order number | 657090 400 |
|--------------|---------------|
| GTIN | 2050001017451 |
| 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.

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

Torque range: 80 - 400 Nm Torque range: 60 - 300 lbfft

Scale graduation, 1 graduation =: 2 Nm

Weight: 1890 g

Adjusted reference dimension on the torque wrench [l₂]: 25 mm

Square drive: 3/4 inch

Technical description

| Weight | 1890 g |
|--|--|
| Display | analogue |
| maximum torque | 400 Nm |
| Square drive | 3/4 inch |
| 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 = | 2 Nm |
| Torque range | 80 - 400 Nm |
| Torque range | 60 - 300 lbfft |
| Standard | DIN EN ISO 6789 |
| Setting the trigger value | with adjustment scale |
| Adjustable trigger value | adjustable |
| Adjusted reference dimension on the torque wrench [l ₂] | 25 mm |
| Connection format | for plug-in heads (rectangular socket) |
| Lever length including factory calibration reference dimension [I ₃] | 589 mm |
| Feedback | triggering |
| Measurement process | Torque |
| Lever length without plug-in head [l ₁] | 564 mm |
| | |

| Reversible reading | Nm |
|------------------------|---------------------------------|
| Reversible reading | lbfft |
| 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 400 Nm | 018820 400 |
|---|-------------|
| Labelling laser-etched Type | 018940 |
| DAkkS calibration Torque wrench maximum torque 1000 Nm | 018830 1000 |

Accessories

| 657580 2-1/2 |
|----------------|
| 657600 2-3/4HD |
| 657600 2-1/2 |
| 657590 2-1/2 |
| 657600 2-3/4 |
| 657582 2-1/2 |
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