



Torque wrench base unit, maximum torque: 80 Nm



Order data

Order number	657500 80
GTIN	4045197566447
Item class	62E

Description

Version:

Single-handed torque wrench without a setting scale. Wrench setting using torque analyser.

Left-hand tightening by reversing the plug-in head.

Without plug-in head (base model); see No. 657582 – 657590 for suitable plug-in heads.

Function:

On reaching the set torque value the wrench triggers giving a "signal" (audible and perceptible) and is then immediately ready for use again.

Application:

For controlled screw tightening etc. to specified torques in batch productions.

Standard:

Geprüft nach DIN EN ISO 6789.

Optional extras:

Adjustment wrench No. 657520.

Direction of tightening: For right and left-hand tightening

Torque measuring accuracy: $\pm 4\%$

Exchangeable tool: Plug-in head

Calibration: O6

Calibration: O7

Overall length L: 240 mm

Torque range: 10 - 80 Nm

Weight: 310 g

Socket for plug-in head: 9x12 mm

Technical description

Weight	310 g
maximum torque	80 Nm

Socket for plug-in head	9×12 mm
Torque measuring accuracy	±4 %
Direction of tightening	For right and left-hand tightening
Exchangeable tool	Plug-in head
Torque range	10 - 80 Nm
Connection format	for plug-in heads (rectangular socket)
Reversible reading	Nm
Adjustable trigger value	pre-set
Feedback	triggering
Measurement process	Torque
Trigger principle	mechanical short-travel release
Overall length L	240 mm
Setting the trigger value	uden indstillingskala (kræver testapparat)
Standard	DIN EN ISO 6789
Calibration	O6
Calibration	O7
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Type of product	Torque Wrench

Services

Calibration Torque wrench maximum torque 400 Nm	018820 400
Adjustment Torque wrench without scale	018890

Accessories

Plug-in ratchet with ejector Type-Square drive 1-3/8 inch	657580 1-3/8
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Electronic torque analyser "ProTest" maximum torque 400 Nm	654460 400
Plug-in ratchet Square drive 1-3/8 inch	657620 1-3/8
Setting wrench for the torque value	657520
Plug-in ratchet with ejector Type-Square drive 1-1/2 inch	657580 1-1/2
Torque analyser for torque wrenches "SmartCheck" maximum torque 100 Nm	654650 100
Plug-in ratchet Square drive 1-1/4 inch	657620 1-1/4
Torque analyser for torque wrenches "SmartCheck" maximum torque 400 Nm	654650 400
Plug-in ratchet with ejector Type-Square drive 1-1/4 inch	657580 1-1/4
Plug-in ratchet Square drive 1-1/2 inch	657620 1-1/2
Plug-in ratchet Type-Square drive 1-1/2 inch	657630 1-1/2
Plug-in ratchet Type-Square drive 1-3/8 inch	657630 1-3/8
Plug-in ratchet reversible with ejector Type-Square drive 1-1/2 inch	657582 1-1/2
Plug-in ratchet reversible with ejector Type-Square drive 1-1/4 inch	657582 1-1/4
Plug-in ratchet Type-Square drive 1-1/4 inch	657630 1-1/4
Plug-in ratchet reversible with ejector Type-Square drive 1-3/8 inch	657582 1-3/8