



## Torque wrench without scale, Maximum torque: 12 Nm



### Order data

Order number	657320 12
GTIN	4562135128562
Item class	66F

### Description

#### Version:

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

**Fixed reversible ratchet.** With synthetic resin handle.

#### Function:

If the set value is reached while using the wrench, 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 series production.

#### Standard:

Geprüft nach DIN EN ISO 6789.

#### Note:

Suitable setting tools No. 657325.

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: Right-hand tightening

Torque measuring accuracy:  $\pm 3\%$

Calibration: O6

Calibration: O7

Overall length L: 175 mm

Torque range: 2 - 12 Nm

Weight: 190 g

Square drive: 1/4 inch

### Technical description

Direction of tightening	Right-hand tightening
Torque measuring accuracy	$\pm 3\%$

Weight	190 g
Square drive	1/4 inch
maximum torque	12 Nm
Torque range	2 - 12 Nm
Reversible reading	Nm
Setting the trigger value	without setting scale (requires torque analyser)
Standard	DIN EN ISO 6789
Trigger principle	mechanical short-travel release
Adjustable trigger value	preset
Feedback	triggering
Measurement process	Torque
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	125 mm
Connection format	Push-through square drive (ratchet)
Overall length L	175 mm
Calibration	O6
Calibration	O7
Data can be recorded	no
Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Series	QSP
Type of product	Torque Wrench

## Services

Adjustment Torque wrench without scale	018890
Calibration and adjustment Torque wrench without scale maximum torque 400 Nm	018891 400
Labelling laser-etched Type	018940

DAkkS calibration Torque wrench maximum torque 1000 Nm	020020 1000
Adjustment Torque wrench without scale Type SET	020080 SET
Calibration and adjustment Torque wrench without scale maximum torque 400 Nm	020090 400

### Accessories

Adjusting tool Type 1	657325 1
Electronic torque analyser "ProTest" maximum torque 60 Nm	654460 60
Torque analyser for torque wrenches "SmartCheck" maximum torque 10 Nm	654650 10