



## Torque wrench without scale, Maximum torque: 6N·m



### Order data

Order number	657320 6
GTIN	4562135128555
Item class	66F

### Description

#### Version:

Single-handed torque wrenches without a setting scale. Wrench setting using torque analyser. With synthetic resin handle.

#### Fixed reversible ratchet.

#### 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.

#### Cutting dataa:

#### Legend for drawing and formula:

$l_1$  = Lever length without plug-in head

$l_2$  = Adjusted reference dimension on the torque wrench

$l_3$  = Lever length including factory calibration reference dimension

$l_4$  = Reference dimension of the plug-in head

L = Total length of the tool

$T_1$  = Torque to be set

$T_2$  = Specified torque

#### 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.

### Technical description

Square drive	1/4 in
maximum torque	6 Nm
Torque measuring accuracy	±3 %
Weight	190 g
Direction of tightening	Right-hand tightening
Torque range	1 - 6 Nm
Adjustable trigger value	adjustable
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	120 mm
Reversible reading	Nm
Standard	DIN EN ISO 6789
Connection format	Push-through square drive (ratchet)
Feedback	triggering
Overall length L	185 mm
Measurement process	Torque
Setting the trigger value	without setting scale (requires torque analyser)
Trigger principle	mechanical short-travel release
Calibration	O6
Calibration	O7
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk
Series	QSP
Deflection function	no
Slipper function	no
Memory pointer	no
Type of product	Torque Wrench

## Services

AdjustmentTorque wrench without scale Type SET	020080 SET
DAkkS calibrationTorque wrench maximum torque 1000 N·m	020020 1000
Calibration and adjustmentTorque wrench without scale maximum torque 400 N·m	020090 400
DAkkS calibration and adjustmentTorque wrench without scale maximum torque 1000 N·m	020190 1000

## Accessories

Electronic torque analyser“ProTest” maximum torque 60 N·m	654460 60
Adjusting tool Type 1	657325 1
Torque analyser for torque wrenches“SmartCheck” maximum torque 10 N·m	654650 10