



## Torque wrench without scale, Maximum torque: 420N Nm



### Order data

Order number	657320 420N
GTIN	4580135820620
Item class	66F

### Description

#### Version:

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

**Fixed reversible ratchet.** With knurled metal 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:  $\pm 2\%$

Calibration: O7

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Overall length L: 970 mm

Torque range: 60 - 420 Nm

Weight: 3100 g

Square drive: 3/4 inch

### Technical description

Overall length L	970 mm
Torque measuring accuracy	$\pm 2\%$

Torque range	60 - 420 Nm
Adjustable trigger value	pre-set
Weight	3100 g
maximum torque	420 Nm
Trigger principle	mechanical short-travel release
Setting the trigger value	uden indstillingskala (kræver testapparat)
Reversible reading	Nm
Data can be recorded	no
Standard	DIN EN ISO 6789
Lever length including factory calibration reference dimension [L <sub>3</sub> ]	900 mm
Measurement process	Torque
Release signalling	haptisk
Release signalling	haptisk
Feedback	triggering
Square drive	3/4 inch
Measurement technology	mechanical
Connection format	Push-through square drive (ratchet)
Direction of tightening	Right-hand tightening
Calibration	O7
Calibration	O7
Type of product	Torque Wrench

## Services

Adjustment Torque wrench without scale	018890
Labelling laser-etched Type	018940
Calibration and adjustment Torque wrench without scale maximum torque 1000 Nm	018891 1000
	018830 1000

DAkkS calibration Torque wrench maximum torque 1000 Nm	
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 1000 Nm	020090 1000

### Accessories

Adjusting tool Type 3	657325 3
Electronic torque analyser "ProTest" maximum torque 400 Nm	654460 400
Torque analyser for torque wrenches "SmartCheck" maximum torque 400 Nm	654650 400