



Torque wrench with reversible ratchet, maximum torque: 1000 Nm



Order data

Order number	656500 1000
GTIN	4000896141067
Item class	630

Description

Version:

Handy and very compact single-arm torque wrench, adjustable by scale and self-triggering. Extremely high repeat accuracy, since high quality materials are used throughout. Wearing parts, such as compression springs, are specially pre-treated and sorted. Reversible ratchet for left-hand and right-hand tightening.

With built-in **reversible ratchet – for left and right hand tightening.**

Units of measure: N·m **2-piece** with release tool in nylon carrying bag.

Function:

The wrench triggers giving a "signal" (clearly audible acoustic tone and noticeable vibration) and afterwards is immediately ready for use again.

Application:

For medium to larger batch productions.

Standard:

Geprüft nach DIN EN ISO 6789.

Accuracy:

Of the displayed value **only for right-hand tightening:** $\pm 3\%$.

Note:

DAkkS calibration option.

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: $\pm 3\%$

Test certificate: Manufacturer's test certificate

Calibration: O1

Overall length L: 1789 mm

Torque range: 400 - 1000 Nm

Scale graduation, 1 graduation =: 5 Nm

Weight: 10400 g

Square drive: 3/4 inch

Technical description

Square drive	3/4 inch
maximum torque	1000 Nm
Display	analogue
Weight	10400 g
Torque measuring accuracy	±3 %
Direction of tightening	For right and left-hand tightening
Scale graduation, 1 graduation =	5 Nm
Torque range	400 - 1000 Nm
Measurement process	Torque
Trigger principle	mechanical short-travel release
Overall length L	1789 mm
Standard	DIN EN ISO 6789
Adjustable trigger value	adjustable
Feedback	triggering
Setting the trigger value	with adjustment scale
Reversible reading	Nm
Connection format	Push-through square drive (ratchet)
Lever length including factory calibration reference dimension [L ₃]	1682 mm
Calibration	O1
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk

Type of product	Torque Wrench
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Services

Calibration Torque wrench maximum torque 1000 Nm	018820 1000
Labelling laser-etched Type	018940
DAkkS calibration Torque wrench maximum torque 1000 Nm	018830 1000