

Garant
Torque wrench with reversible ratchet, maximum torque: 60 Nm

Order data

Order number	656050 60
GTIN	4045197302212
Item class	61E

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.

Acoustic and perceptible "click effect" ensures particularly easy use and accurate setting of the desired torque.

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

Units of measure: N·m

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: 307 mm

Torque range: 10 - 60 Nm
 Scale graduation, 1 graduation =: 0.5 Nm
 Weight: 550 g
 Square drive: 3/8 inch

Technical description

Weight	550 g
maximum torque	60 Nm
Square drive	3/8 inch
Display	analogue
Torque measuring accuracy	±3 %
Direction of tightening	For right and left-hand tightening
Scale graduation, 1 graduation =	0.5 Nm
Torque range	10 - 60 Nm
Adjustable trigger value	adjustable
Reversible reading	Nm
Lever length including factory calibration reference dimension [l ₃]	233 mm
Feedback	triggering
Trigger principle	mechanical short-travel release
Measurement process	Torque
Connection format	Push-through square drive (ratchet)
Standard	DIN EN ISO 6789
Setting the trigger value	with adjustment scale
Overall length L	307 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 400 Nm	018820 400
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Labelling laser-etched Type	018940
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DAkkS calibration Torque wrench maximum torque 1000 Nm	018830 1000
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Accessories

Spare parts set for ratchet Square drive 3/8 inch	656051 3/8
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