

Garant
Torque wrench with reversible ratchet, maximum torque: 1600 Nm

Order data

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|--------------|---------------|
| Order number | 656050 1600 |
| GTIN | 4000896173570 |
| 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 **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: 2431 mm

Torque range: 600 - 1600 Nm

Scale graduation, 1 graduation =: 5 Nm

Weight: 16000 g

Square drive: 1 inch

Technical description

| | |
|----------------------------------------------------------------------------------|-------------------------------------|
| Weight | 16000 g |
| Square drive | 1 inch |
| Display | analogue |
| maximum torque | 1600 Nm |
| Torque measuring accuracy | ±3 % |
| Direction of tightening | For right and left-hand tightening |
| Scale graduation, 1 graduation = | 5 Nm |
| Torque range | 600 - 1600 Nm |
| Standard | DIN EN ISO 6789 |
| Setting the trigger value | with adjustment scale |
| Overall length L | 2431 mm |
| Lever length including factory calibration reference dimension [L ₃] | 2304 mm |
| Connection format | Push-through square drive (ratchet) |
| Reversible reading | Nm |
| Trigger principle | mechanical short-travel release |
| Feedback | triggering |
| Adjustable trigger value | adjustable |
| Measurement process | Torque |
| Calibration | O1 |
| Test certificate | Manufacturer's test certificate |
| Data can be recorded | no |
| Measurement technology | mechanical |
| Release signalling | akustisk |
| Release signalling | haptisk |

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|-----------------|---------------|
| Type of product | Torque Wrench |
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Services

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|--------------------------------------------------|-------------|
| Calibration Torque wrench maximum torque 2000 Nm | 018820 2000 |
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| Labelling laser-etched Type | 018940 |
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Accessories

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|-------------------------------------------------|----------|
| Spare parts set for ratchet Square drive 1 inch | 656051 1 |
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