

**Garant**
**Torque wrench "Slipper" without scale, maximum torque: 55N·m**

**Order data**

Order number	657766 55
GTIN	4045197891662
Item class	61E

**Description**
**Version:**

The special slipping trigger mechanism **reliably prevents unintentional overtightening.**

Torque wrench **without scale.** Wrench setting using torque analyser.

With integral ratchet

**Advantage:**

Precision triggering mechanism facilitates working in inaccessible places.

**Function:**

On reaching the set torque value the wrench triggers a clearly detectable deflection and is then immediately ready for use again. The special trigger mechanism ensures that the set torque values are reliably achieved, **but not exceeded.**

**Application:**

For medium to larger batch productions.

**Standard:**

Geprüft nach DIN EN ISO 6789.

**Accuracy:**

±6 % of the set value.

**Cutting data:**
**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

Direction of tightening: For right-hand tightening

Torque measuring accuracy: ±6 %

Test certificate: Manufacturer's test certificate

Calibration: O6

Calibration: O7

Overall length L: 324 mm

Torque range: 15 - 55 N·m

Weight: 800 g

Square drive: 3/8 in

## Technical description

Square drive	3/8 in
Torque measuring accuracy	±6 %
Weight	800 g
Torque range	15 - 55 N·m
maximum torque	55 N·m
Direction of tightening	For right-hand tightening
Standard	DIN EN ISO 6789
Lever length without plug-in head [L <sub>1</sub> ]	266.5 mm
Overall length L	324 mm
Trigger principle	mechanical slip clutch
Measurement process	Torque
Feedback	triggering
Setting the trigger value	without setting scale (requires torque analyser)
Connection format	Push-through square drive (ratchet)
Adjustable trigger value	preset
Reversible reading	Nm
Reversible reading	lbfft
Calibration	O6
Calibration	O7
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	optisk

Release signalling	akustisk
Release signalling	haptisk
Measurement technology	mechanical
Type of product	Torque Wrench

## Services

Adjustment Torque wrench without scale	018890
Calibration and adjustment Torque wrench without scale maximum torque 400 N·m	018891 400
Labelling laser-etched Type	018940
DAkkS calibration Torque wrench maximum torque 1000 N·m	018830 1000
Calibration and adjustment Torque wrench without scale maximum torque 400 N·m	020090 400
DAkkS calibration Torque wrench maximum torque 1000 N·m	020020 1000
Adjustment Torque wrench without scale Type SET	020080 SET
DAkkS calibration and adjustment Torque wrench without scale maximum torque 1000 N·m	020190 1000

## Accessories

Torque analyser for torque wrenches "SmartCheck" maximum torque 100 N·m	654650 100
Electronic torque analyser "ProTest" maximum torque 60 N·m	654460 60