

Garant**Torque wrench "Slipper" without scale, maximum torque: 25N·m****Order data**

Order number	657766 25
GTIN	4045197891655
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 dataa:**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

Technical description

Square drive	1/4 in
maximum torque	25 Nm
Torque measuring accuracy	±6 %
Weight	340 g
Torque range	5 - 25 Nm
Direction of tightening	For right-hand tightening
Setting the trigger value	without setting scale (requires torque analyser)
Feedback	triggering
Measurement process	Torque
Trigger principle	mechanical slip clutch
Standard	DIN EN ISO 6789
Connection format	Push-through square drive (ratchet)
Overall length L	216 mm
Lever length without plug-in head [L ₁]	153 mm
Reversible reading	Nm
Reversible reading	lbfft
Adjustable trigger value	preset
Calibration	O6
Calibration	O7
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	optisk
Release signalling	akustisk
Release signalling	haptisk
Type of product	Torque Wrench

Services

Calibration and adjustmentTorque wrench without scale maximum torque 400 N·m	020090 400
DAkkS calibrationTorque wrench maximum torque 1000 N·m	020020 1000
AdjustmentTorque wrench without scale Type SET	020080 SET
DAkkS calibration and adjustmentTorque wrench without scale maximum torque 1000 N·m	020190 1000

Accessories

Electronic torque analyser“ProTest” maximum torque 60 N·m	654460 60
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