# HOLEX

Torque wrench without scale, Maximum torque: 50N·m



# Order data

Order number	657352 50
GTIN	4045197804181
Item class	62E

# Description

## Version:

Single-handed torque wrenches without a setting scale. Wrench setting using torque analyser. Integral ratchet with captive push-through square drive pin for **right-hand and left-hand** 

## tightening.

# Function:

If the set value is reached while using the wrench, the wrench triggers giving a "signal" (audible and perceptible) and is then immediately ready for use again.

## **Application:**

For controlled screw tightening etc. to specified torques in series production.

## Standard:

Geprüft nach DIN EN ISO 6789.

#### Accuracy:

 $\pm 3\%$  of the set value.

## **Cutting dataa:**

## Legend for drawing and formula:

 $I_1$  = Lever length without plug-in head

- $I_2$  = Adjusted reference dimension on the torque wrench
- $I_3$  = Lever length including factory calibration reference dimension
- $I_4$  = Reference dimension of the plug-in head
- L = Total length of the tool
- $T_1 =$  Torque to be set

#### $T_2$ = Specified torque

#### Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.

## **Technical description**

Direction of tightoning	For vight and left hand tightening
Direction of tightening	For right and left-hand tightening
Square drive	3/8 in
Weight	1000 g
maximum torque	50 Nm
Torque measuring accuracy	±3 %
Torque range	10 - 50 Nm
Trigger principle	mechanical short-travel release
Reversible reading	Nm
Connection format	Push-through square drive (ratchet)
Adjustable trigger value	preset
Measurement process	Torque
Setting the trigger value	without setting scale (requires torque analyser)
Feedback	triggering
Standard	DIN EN ISO 6789
Overall length L	328 mm
Lever length including factory calibration reference dimension [l <sub>3</sub> ]	209 mm
Calibration	06
Calibration	07
Data can be recorded	no
Release signalling	acoustic
Release signalling	haptisk
Measurement technology	mechanical
Type of product	Torque Wrench

# Services

DAkkS calibrationTorque wrench maximum torque 1000 N·m	020020 1000
AdjustmentTorque wrench without scale Type SET	020080 SET

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Calibration and adjustmentTorque wrench without scale maximum torque 400 N·m	020090 400
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
Spare parts assortment for ratchet Square drive 3/8 in	657271 3/8