# HOLEX

## Torque wrench with dial gauge display, maximum torque: 1000N·m



## Order data

Order number	655520 1000
GTIN	4045197549990
Item class	62E

## Description

### Version:

One-armed; slim design with easily readable dial gauge. Body entirely of steel, chrome-plated with fixed square drive for plug-in heads.

Units of measure: Nm Knurled metal handle.

### Function:

Actual torque can be read on the gauge whilst working; the final value is held by the memory pointer to be read later.

#### **Application:**

For controlled single tightening of screws and for controlled measurements.

#### Standard:

Geprüft nach DIN EN ISO 6789.

## 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**

#### Weight

6400 g

Square drive	1 in
maximum torque	1000 Nm
Display	analogue
Torque measuring accuracy	±4 %
Direction of tightening	For right and left-hand tightening
Scale graduation, 1 graduation =	10 Nm
Torque range	200 - 1000 Nm
Connection format	Push-through square drive (ratchet)
Setting the trigger value	Memory pointer
Reversible reading	Nm
Lever length including factory calibration reference dimension [l <sub>3</sub> ]	1345 mm
Adjustable trigger value	non-adjustable
Standard	DIN EN ISO 6789
Lever length without plug-in head [l <sub>1</sub> ]	1205 mm
Measurement process	Torque
Overall length L	1490 mm
Feedback	displaying
Calibration	03
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	visual
Measurement technology	mechanical
Type of product	Torque Wrench
Services	

# Services

CalibrationTorque wrench clockwise / anti-clockwise maximum torque 1000/2 N·m	020030 1000/2
DAkkS calibrationTorque wrench clockwise / anti- clockwise maximum torque 1000/2 N·m	020040 1000/2