

GEDORE
DREMOMETER® torque wrench with fixed square drive, maximum torque: 2000 Nm

Order data

Order number	657000 2000
GTIN	4002805856413
Item class	63L

Description
Version:

Handy, robust construction, light weight. All heavily loaded parts high-quality steel. **Fixed square drive** (no ratchet). **Units of measure:** N·m.

With extension tube.

Function:

On reaching the set torque value the wrench triggers giving a "signal" (acoustic and perceptible) and is then immediately ready for use again.

The desired torque is set using a captive hexagon L-wrench that is pulled out from the end of the handle. The set torque can be easily read on the scale. No inadvertent changes to the setting can be made whilst working.

Application:

For medium to larger series production.

Standard:

Geprüft nach DIN EN ISO 6789.

Note:

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: Right-hand tightening

Torque measuring accuracy: $\pm 3\%$

Test certificate: Manufacturer's test certificate

Calibration: O1

Overall length L: 2353 mm

Torque range: 750 - 2000 Nm

Scale graduation, 1 graduation =: 50 Nm

Weight: 11600 g

Square drive: 1 inch

Technical description

Weight	11600 g
Display	analogue
maximum torque	2000 Nm
Square drive	1 inch
Torque measuring accuracy	±3 %
Direction of tightening	Right-hand tightening
Scale graduation, 1 graduation =	50 Nm
Torque range	750 - 2000 Nm
Standard	DIN EN ISO 6789
Measurement process	Torque
Overall length L	2353 mm
Lever length including factory calibration reference dimension [l ₃]	2213 mm
Trigger principle	mechanical short-travel release
Setting the trigger value	with adjustment scale
Reversible reading	Nm
Adjustable trigger value	adjustable
Connection format	Push-through square drive (ratchet)
Lever length without plug-in head [l ₁]	2213 mm
Feedback	triggering
Calibration	O1
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Release signalling	acoustic
Release signalling	haptisk
Measurement technology	mechanical
Series	DREMOMETER®
Type of product	Torque Wrench

Services

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