



Torque screwdriver TorqueVario®, maximum torque: 500 cNm



Order data

Order number	659930 500
GTIN	4010995264635
Item class	63K

Description

Version:

Numerical display of the torque value via scale in the window (40 – 50 individual values, depending on the torque range). Torque continuously adjustable using Torque-Setter (included). On reaching the set torque value, the screwdriver can be felt and heard to trigger and is then immediately ready for use again. Accuracy class $\pm 6\%$.

Application:

For checking threaded fastenings to the specified torque, in combination with a Wiha Torque interchangeable bit No. 659932 – 659946.

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.

Setting standard for size 60-700: No. 659931 size1 and for size 1400: No. 659931 size 2.

Direction of tightening: Right-hand tightening

Torque measuring accuracy: $\pm 6\%$

Test certificate: Manufacturer's test certificate

Calibration: O1

Torque measuring accuracy: $\pm 6\%$

Overall length L: 138 mm

Torque range: 80 - 500 cNm

Torque range: 0.8 - 5 Nm

Scale graduation, 1 graduation =: 0.2 Nm

Ø: 36 mm

Technical description

Display	analogue
Ø	36 mm
maximum torque	500 cNm
Torque measuring accuracy	±6 %
Torque range	80 - 500 cNm
Torque range	0.8 - 5 Nm
Weight	252 g
Measurement process	Torque
Setting the trigger value	with adjustment scale
Overall length L	138 mm
Trigger principle	mechanical short-travel release
Connection format	exchangeable blade
Feedback	triggering
Reversible reading	Nm
Adjustable trigger value	pre-set
Standard	DIN EN ISO 6789
Series	TorqueVario®
Calibration	O1
Direction of tightening	Right-hand tightening
Test certificate	Manufacturer's test certificate
Data can be recorded	no
Measurement technology	mechanical
Release signalling	akustisk
Release signalling	haptisk
Scale graduation, 1 graduation =	0.2 Nm
Torque fixed setting	no
Type of product	Torque screwdriver

Services

Calibration Torque wrench maximum torque 400 Nm	018820 400
Labelling laser-etched Type	018940

Accessories

Bit-holder	659932
Adjustment tool Torque Setter Type	659931
Torque interchangeable blade for Phillips Cross-head size 1	659940 1
Torque interchangeable blade Pozidriv Cross-head size 0	659941 0
Torque interchangeable blade for Phillips Cross-head size 0	659940 0
Torque interchangeable blade Pozidriv Cross-head size 1	659941 1