



Torque screwdriver TorqueVario[®], maximum torque: 500cNm



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.

Technical description

Display	analogue
Ø	36 mm
maximum torque	500 cNm
Torque measuring accuracy	$\pm 6\%$
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	preset
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
Manufacturer's designation	TorqueVario®-S
Torque fixed setting	no
Type of product	Torque screwdriver

Services

CalibrationTorque screwdriver maximum torque 0,04-20 N·m	020200 0,04-20
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Accessories

Adjustment tool Torque Setter Type 1	659931 1
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