

Electronic torque wrench, maximum torque: 20N·m



Order data

Order number	655275 20
GTIN	4018754243693
Item class	63A

Description

Version:

- · Very slim and compact design for small torques from 1 Nm.
- · Easy to use with single button controls.
- · 3 measurement modes: Track, Peak Hold, Tightening with evaluation.
- Additional functions with SENSOMASTER 4 software (available at www.stahlwille.de/download free of charge after registration):- Tightening adjustable- Evaluation of the screw tightening procedure by means of coloured LEDs, buzzer and vibration- Adjustable calibration interval- Facility for generating documentation
- · Compact design makes work possible even in confined spaces.
- · Fixed fine ratchet (80 teeth) with QuickRelease technology.
- · Clear display.
- · USB interface.
- · Any desired force.
- · Integrated automatic reminder of calibration after the number of operations and elapsed time.

Units of measure: cNm, Nm, lbfft, lbfin.

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

Supplied with:

Including sturdy plastic case, USB cable, and battery (3.6 V/type 14500) No. 081560 size SL760.

Technical description

Square drive	1/4 in
maximum torque	20 Nm
Resolution	0.01 Nm
Weight	145 g
Torque measuring accuracy	±4 %
Torque range	1 - 20 Nm
Torque range	0.7 - 15 lbfft
Number of batteries contained	1
Article no of the battery / rechargeable battery fitted	081560 SL760
Torque range	9 - 180 lbfin
Series	SENSOTORK® 701
Reversible reading	cNm
Reversible reading	Nm
Reversible reading	lbfin
Reversible reading	lbfft
Measurement process	Torque
Trigger principle	Vibration motor
Standard	DIN EN ISO 6789
Adjustable trigger value	adjustable
Connection format	Push-through square drive (ratchet)
Display	digital
Overall length L	210 mm
Setting the trigger value	digital, adjustable
Feedback	displaying
Lever length including factory calibration reference dimension $\left[I_3\right]$	160 mm
Calibration	O3



Direction of tightening	For right- and left-hand tightening
Test certificate	Manufacturer's test certificate
Interface	USB interface
Data can be recorded	yes
Measurement technology	electronic
Release signalling	optisk
Release signalling	akustisk
Release signalling	haptisk
Battery type	SL760
Power supply	Battery-powered
Type of product	Torque Wrench

Services

DAkkS calibrationTorque wrench clockwise / anti- clockwise maximum torque 1000/2 N·m	020040 1000/2
CalibrationTorque wrench clockwise / anti-clockwise maximum torque 400/2 N⋅m	020030 400/2

Accessories

Button cell / special battery Battery type SL760	081560 SL760
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