



Electronic torque wrench SENSOTORK®

701/2



Product no. **96504502**
GTIN **4018754243693**
Model **701/2**



Label.

Electronic torque wrench SENSOTORK® 701/2 1-20N·m 1/4" L. 210mm

Benefits.

Electronic torque wrench for a small measuring range of 1-20 N·m.

The compact design with built-in fine-tooth ratchet makes precise screw tightening possible, even in confined spaces.

The QuickRelease safety lock protects against unintentional loosening and allows tools to be changed quickly.

Displaying with acoustic, haptic and visual evaluation of the torque achieved.

Simple documentation of the measured values on the PC via the USB interface.



Product highlights.



Compact helper.

With a compact length of only 21 cm, it is ideally suited to safe, accurate work in confined spaces.



Gentle screw tightening.

The SENSOTORK® 701 has been specifically designed for small torques in the range of 1-20 N·m. Its handy size and precise measurements make it the optimal choice for gentle screw tightening on various materials such as carbon, magnesium and aluminium.



Intuitive use.

The required mode of operation (track, peak hold, user (fastener evaluation)) can be quickly and easily set using the single button setting system.



Complete documentation.

Our electromechanical torque wrenches can be documented. They can be easily configured and programmed using the SensoMaster software. This means that all data can be read out, stored and subjected to further processing on the PC for better monitoring and optimisation of the work processes. The digital measurement also allows the actual torque which has been applied (actual value) to be specified after triggering, as well as the target value.



Precision measurement.

A low accuracy of $\pm 4\%$ reduces measurement uncertainties to a minimum and thus ensures precise screw tightening.

Technologies and features.



QuickRelease

The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change. In transducers: The QuickRelease safety lock helps you to quickly mount and change transducers. The transducers lock into the calibration system and only unlock again at the push of the buttons.



2-component handle

Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.



Fine-tooth ratchet mechanism

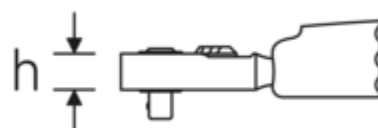
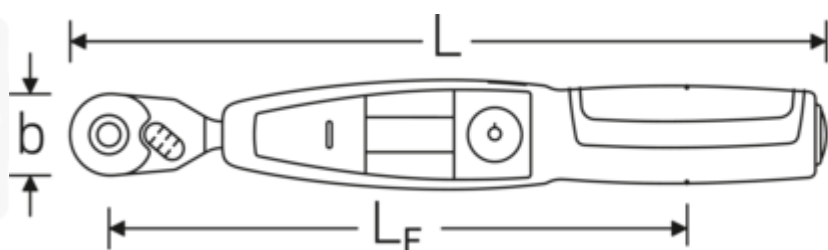
Our fine-tooth ratchets with 80 teeth re-engage after just 4.5° for maximum precision in confined spaces. 8 pairs of parallel teeth simultaneously ensure maximum load-bearing capacity and particularly smooth running, even at high torques.



DIN EN ISO 6789-2

Our torque wrenches and torque screwdrivers are professionally calibrated in accordance with DIN EN ISO 6789-2 and delivered with a corresponding calibration certificate. We also calibrate angle-controlled torque wrenches in accordance with VDI 2648-2. This ensures the accuracy and traceability of our tools.

Technical drawing.



Technical attributes.

Scale division in-lb	9-180 in-lb
Scale division ft-lb	0,7-15 ft-lb
Measuring range N·m	1-20 N·m
Measuring range cN·m	100-2000 cN·m
External square drive (inch)	1/4
Battery type	Lithium-Batterie 3,6 V, Typ 14500
Width mm (b)	22,6 mm
DIN	DIN EN ISO 6789-2:2017
Weight with box	710 g
Height mm (h)	10 mm
Length mm (L)	210 mm
LF	160 mm
MA N·m	1 N·m
Nominal value N·m	20 N·m

Logistics data.

Depth mm (IFS)	325
Width mm (IFS)	135
Height mm (IFS)	60
WEEE/ElektroG	Kleingeräte B2C
Length (packaged, mm)	325
Width (packaged, mm)	135
Height (packaging, mm)	60
Volume (packaged, dm3)	2.6325 dm3
Product no.	96504502
Weight (gross, kg)	0,725
Weight PAP (kg)	0,080
Weight PVC (kg)	0,000
GTIN	4018754243693
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	145 g

Parts list.



81261011
Tool case



51110057
USB cable



50450002
Electronic torque
wrench SENSOTORK®

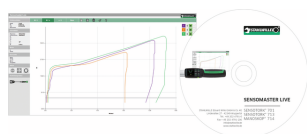
Variants.

Product no.	Model No. (ERP)	Description	GTIN
50450002	701/2	Electronic torque wrench SENSOTORK® 701/2 1-20N·m 1/4" L. 210mm	4018754243679
96504502	701/2	Electronic torque wrench SENSOTORK® 701/2 1-20N·m 1/4" L. 210mm	4018754243693
96504602	701/2 NO BATTERY	Electronic torque wrench SENSOTORK® 701/2 1-20N·m 1/4" L. 210mm	4018754280919

GTIN.



Accessories (for).



96585235
SensoMaster Live
software

Spare part(s), spare part(s) for.



59220007
Lithium-ion battery

Images.





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