



Electronic SENSOTORK® tightening angle torque wrenches w.reversible ratchet insert tool

713R

Product no. **96501620**
GTIN **4018754156511**
Model **713R/20**



Label.

Electron.angle and torque wrench SENSOTORK® 713R 10-200N·m 1/2" L. 608mm

Properties.

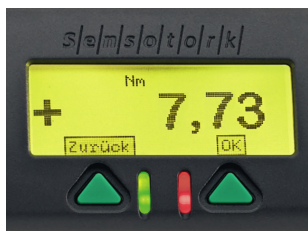
- torque and angle are simultaneously visible
- convenient angle measurement across a very wide angle range
- Display deviation value, angle $\pm 1^\circ \pm 1$ digit up to 100° , $>100^\circ$ at least $1\% \pm 1$ digit

Product highlights.



Precision measurement.

Accuracy counts - uncertainty is reduced to a minimum to guarantee accurate readings.



Multisensory.

The torque achieved is indicated by visual, audible and tactile signals - with a multicoloured backlit LED display, acoustic signal and vibration.

Technologies and features.



Factory calibration certificate (ISO calibration)

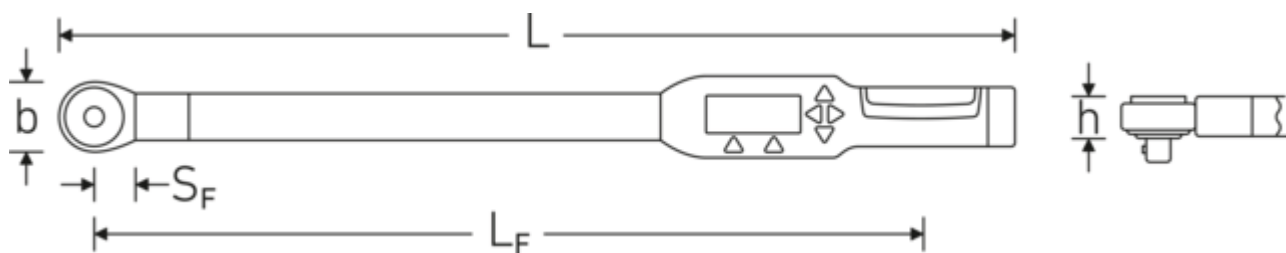
Our torque tools, transducers, and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2:2017, and based on DKD-R 10-8 for traceability of the measuring equipment.



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.

Technical drawing.



Technical attributes.

Measuring range N·m	10-200 N·m
Measuring range ft·lb	7-148 ft·lb
External square drive (inch)	1/2
Number of teeth	60
Battery type	Mignon (AA) 1,5V
Width mm (b)	43 mm
DIN	DIN EN ISO 6789-2:2017
Weight with box	2430 g
Size	20
Size square socket [internal square drive]	14 x 18 mm
Height mm (h)	26 mm
Length mm (L)	608 mm
LF	524 mm
SF	25 mm

Logistics data.

Depth mm (IFS)	680
Width mm (IFS)	95
Height mm (IFS)	72
WEEE/ElektroG	Großgeräte B2C
Length (packed, mm)	680
Width (packed, mm)	95
Height (packed, mm)	72
Volume (packed, dm ³)	4.6512 dm ³
Art. no.	96501620
Weight (gross, kg)	2,385
Weight PAP (kg)	0,130
Weight PVC (kg)	0,000
GTIN	4018754156511
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100

Packing standard

1

Weight

1552 g

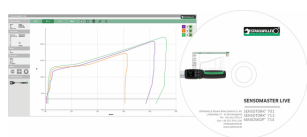
Variants.

Art. no.	Model no. (ERP)	Description	GTIN
96501606	SENSOTORK® 713R/6	Electron.angle and torque wrench SENSOTORK® 713R 3-60N·m 3/8" L. 378mm	4018754156504
96501620	713R/20	Electron.angle and torque wrench SENSOTORK® 713R 10-200N·m 1/2" L. 608mm	4018754156511
96501640	713R/40	Electron.angle and torque wrench SENSOTORK® 713R 20-400N·m 3/4" L. 838mm	4018754156528

GTIN.



Accessories (for).



96585235
SENSOMASTER Live
software



81370003
Plastic case, empty



81370003
Plastic case, empty

Images.

