



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

713R/20



Art.No. 96501620  
GTIN 4018754156511  
Model 713R/20

**Label.** Electronic tightening angle torque wrench SENSOTORK No. 713R/20 Measuring-R. 10-200Nm Output 1/2" L. 608mm

- Features.**
- 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  $100^\circ$ ,  $>100^\circ$  at least  $1\% \pm 1$  digit**

## Advantages.

Torque and angle of rotation are visible at the same time

STAHLWILLE: For over 160 years, we as a traditional German company from Wuppertal have stood for tools that are appreciated around the world for their excellent quality

## Product highlights.



**Accurat.**  
Accuracy counts – uncertainty is reduced to a minimum to guarantee accurate readings.



**Individual.**  
Individually configurable menus. Includes SENSOMASTER software for easy configuration of the tool.



**Exact.**  
With a display deviation value of only  $\pm 1\%$ , the SENSOTORK® 713R is the champion in the STAHLWILLE range.



**Safe.**  
The QuickRelease interlock technology ensures tools cannot be inadvertently lost – while enabling rapid, safe tool changes.



### Multisensory.

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



### Connecting you now.

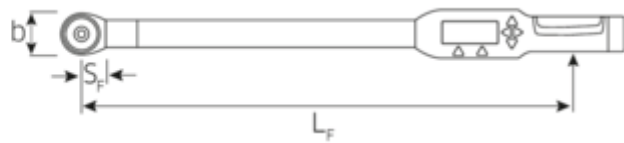
Set the parameters for the torque wrench or read out the stored data. This is a simple matter using the USB interface together with the optional SENSOMASTER software.



### Uncomplicated.

Operator guidance and the menu structure are intuitive – arrow keys simplify operation.

## Technical Drawing.



## Technical Attributes.

Output square drive outside (inch)	1/2"
Width mm (b)	43 mm
Weight with box	2430 g
Size	20
Size hexagon socket [internal square]	14 x 18 mm
Height mm (h)	26 mm
Length mm (L)	608 mm
LF	524 mm
Measuring range ft-lb	7-148 ft·lb
Measuring range N-m	10-200 N·m
SF	25 mm

## Logistics data.

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

Numbers of content units per order units 1  
Weight 1552 g

## Parts list.



50103020



83071003



59220004



81370003  
Plastic case, empty

## Variants.

Code	Article number (ERP)	Article description (Autom._)	GTIN
96501606	713R/6	Electronic tightening angle torque wrench SENSOTORK No. 713R/6 Measuring-R. 3-60Nm Output 3/8" L. 378mm	4018754156504
96501620	713R/20	Electronic tightening angle torque wrench SENSOTORK No. 713R/20 Measuring-R. 10-200Nm Output 1/2" L. 608mm	4018754156511
96501640	713R/40	Electronic tightening angle torque wrench SENSOTORK No. 713R/40 Measuring-R. 20-400Nm Output 3/4" L. 838mm	4018754156528

## GTIN-Code.



## Images.



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