



## Torque testing device

### Smartcheck 100 USB

Art.No. **96521208**  
GTIN **4018754324866**  
Model **SMARTCHECK 100 USB**



#### Label.

Torque tester SmartCheck USB Measuring-R.10-100N·m Inside square 3/8"

#### Features.

- Compact design
- For horizontal or vertical installations
- The display, the display holder, and the base can be rotated 180°
- Micro USB interface for data export and power supply
- CheckMaster software for transferring values and creating test certificates can be downloaded free of charge at [www.stahlwille.de](http://www.stahlwille.de).
- Three operating modes (Track, First Peak, Peak Hold)
- To test torque wrenches
- Three units of measure (N·m, ft·lb, in·lb)
- Target torque and tolerances to evaluate the measured value can be specified individually
- Operation via supplied mains adapter or battery (4 x AAA or 1 x 9V block, adapter included)
- With integrated optical and acoustic overload protection
- The display and foil keyboard are spray-proof, the case is made of impact-resistant plastic
- With certificate
- Delivered in a sturdy plastic box
- **Display deviation  $\pm 1\%$**

#### Advantages.

Torque test device max. 1500 Nm , recording square, display, display holder and base body rotatable by 180°

3 operating modes (Track, First Peak, Peak Hold), with +/- 1% display deviation, with certificate

With USB interface (for power supply and data exchange), included in delivery: USB power supply and Micro USB cable

Target torque and tolerances can be entered individually to evaluate the measured value



## Technical Attributes.

Number of digits	4
Female square drive [inches]	3/8 "
Measuring range ft-lb	7-74 ft·lb
Measuring range in-lb	89-885 in·lb
Measuring range N-m	10-100 N·m
No.	SmartCheck USB 100

## Logistics data.

Length (IFS)	395
Width (IFS)	315
Height (IFS)	145
Length (packed, mm)	395
Width (packed, mm)	315
Height (packed, mm)	145
Volume (packed, mm)	18.041625 dm <sup>3</sup>
Artikelnummer	96521208
Weight (gross, kg)	7,210
Weight PAP (kg)	0,156
Weight PVC (kg)	0,000
GTIN	4018754324866
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/Electrical Act	Kleingeräte B2C
Customs tariff no.	90318080
Numbers of content units per order units	1
Weight	5310 g

## Parts list.



11030010  
Adapter



81500004  
Plastic case, empty



52110063  
USB mains adapter



83230103  
Soft foam inserts



83230102  
Soft foam inserts



91100522  
Packaging material



51110057  
USB cable

## Variants.

Artikelnummer	Article number (ERP)	Article description (Autom.)	GTIN
96521206	SMARTCHECK 10S USB	Torque screwdriver tester SmartCheck USB Measuring-R.1-10N·m Inside square 1/4"	4018754324842
96521207	SMARTCHECK 10 USB	Torque tester SmartCheck USB Measuring-R.1-10N·m Inside square 1/4"	4018754324859
96521208	SMARTCHECK 100 USB	Torque tester SmartCheck USB Measuring-R.10-100N·m Inside square 3/8"	4018754324866
96521209	SMARTCHECK 400 USB	Torque tester SmartCheck USB Measuring-R.40-400N·m Inside square 3/4"	4018754324873
96521210	SMARTCHECK 800 USB	Torque tester SmartCheck USB Measuring-R.80-800N·m Inside square 3/4"	4018754324880
96521211	SMARTCHECK 1500 USB	Torque tester SmartCheck USB Measuring-R.150-1500N·m Inside square 1"	4018754331352

## GTIN-Code.



## Images.



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