STAHLWILLE()®



Complete calibration system

7706

Product no. 96521070

GTIN **4018754179152**

Model **7706-10PC**



Label.

Complete calibration system

Properties.

- Measurement without displacement of the force application point
- Due to a special force transmission system, the mechanical calibration device no.
 7791 avoids a displacement of the point of application of force during the calibration process.
- driven by the handwheel, the lever mounted below the test rail is moved linearly by a spindle
- the linear movement is converted into a rotary movement which acts on the transducer
- the torque spanner to be calibrated remains constant in its position during the entire calibration process
- in this way, measurement errors resulting from a shift of the point of application of the force are avoided
- the torque spanner is automatically aligned horizontally by a low-friction ball bushing
- another ball bushing ensures friction-free support of the torque wrench
- the resulting reduction of the transverse forces on the transducer and the friction on the torque wrench support leads to a reduction of the measuring errors.
- · Patents pending
- Included in delivery:
- Transducer
- · Square adaptor
- USB adaptor and cable for transferring measurement data to a personal computer
- · Administration software for calibration certificates

Technical attributes.

Logistics data.

Width mm (b)	800 mm	Depth mm (IFS)	1200
Height mm (h)	520 mm	Width mm (IFS)	800
Length mm (L)	1200 mm	Height mm (IFS)	520

Length (packed, mm)1200Width (packed, mm)800Height (packed, mm)520

 Volume (packed, dm3)
 499.2 dm3

 Art. no.
 96521070

 Weight (gross, kg)
 75,600

 Weight PAP (kg)
 0,000

 Weight PVC (kg)
 0,000

GTIN 4018754179152

Country of origin AWR GERMANY

Region of origin Nordrhein-Westfalen

Customs tariff no. 90318080

Packing standard 1

Weight 75600 g

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
96521068	7706-8PC	Complete calibration system	4018754179138
96521069	7706-9PC	Complete calibration system	4018754179145
96521070	7706-10PC	Complete calibration system	4018754179152
96521074	7706-11PC	Complete calibration system	4018754180967

GTIN.



Images.

