# STAHL**WILLE**○®



#### Complete calibration system

#### 7706

Product no. 96521068

GTIN **4018754179138** 

Model **7706-8PC** 

Label.

#### Complete calibration system

Features.

- · 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

### Advantages.

Measurement without shifting the point of application of force.

### **Technical Attributes.**

## Logistics data.

Range N·m	1-10 N·m
Width mm (b)	323 mm
Height mm (h)	535 mm
Length mm (L)	605 mm

Depth mm (IFS)	605
Width mm (IFS)	323
Height mm (IFS)	535
Length (packed, mm)	605
Width (packed, mm)	323
Height (packed, mm)	535
Volume (nacked dm3)	10/. 1

**Volume (packed, dm3)** 104.547025 dm3

 Art. no.
 96521068

 Weight (gross, kg)
 14,400

 Weight PAP (kg)
 0,000

 Weight PVC (kg)
 0,000

**GTIN** 4018754179138

Country of origin GERMANY

Region of origin Nordrhein-Westfalen
WEEE/ElektroG Großgeräte B2C

WEEE/ElektroG Großgeräte B2C Customs tariff no. 90318080

Packing standard 1

Weight 14400 g

#### Variants.

Art. no.	Artikelnr. (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-Code.



### Images.

