# STAHLWILLE()®



#### 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.

Width mm (b)	323 mm
Height mm (h)	535 mm
Length mm (L)	605 mm

## Logistics data.

605
323
535
605
323
535

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

 Product no.
 96521068

 Weight (gross, kg)
 14,400

 Weight PAP (kg)
 0,000

 Weight PVC (kg)
 0,000

**GTIN** 4018754179138

Country of origin AWR GERMANY

Region of originNordrhein-WestfalenWEEE/ElektroGGroßgeräte B2CCustoms tariff no.90318080

1

Packing standard

Weight 14400 g

#### Parts list.



83070026 Inlay cover foam



83070016 Inlay cover foam



83070006 Inlay cover foam



81320002 Plastic case



31160000 Manual-operated bit connector



31150000 Manual-operated bit connector



12030001 Adapter



52110054 Cable for No.7728



81500003 Plastic case, empty



83071030 Insert for plastic box



58521090 Mechanical loader for torque screwdrivers



52110051 Jack cable



52111057 USB adaptor

## Variants.

Product 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-Code.



# Images.

