

Manual calibration system up to 400 N-m

7791

Product no. **52110091**
GTIN **4018754155439**
Model **MANUTORK® 7791**



Label. Manual calibration system

Properties.

- the special power transmission system prevents the force application point from shifting
- the handwheel drives a lever linearly via a spindle, whereby this movement is converted into a rotary movement of the transducer
- 2 ball-bearing bushings ensure a friction-free contact surface and enable the horizontal alignment of the wrench
- the torque wrench remains in position whilst the load is being applied
- minimal transverse forces and reduced friction minimise measurement errors
- protected by national and international patents

Benefits.

Mechanical calibration system up to 400 N-m for torque wrenches and torque screwdrivers.

MANUTORK® 7791 significantly reduces the effort and time required for calibration and adjustment of torque wrenches.

A special force transmission system prevents the force application point from shifting during the calibration process.

A handwheel drives a lever that is moved linearly by a spindle and thus transmits a rotational movement to the transducer.

Reduced transverse forces on the pick-up and friction-free torque wrench support largely prevent inaccuracies.

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Product highlights.

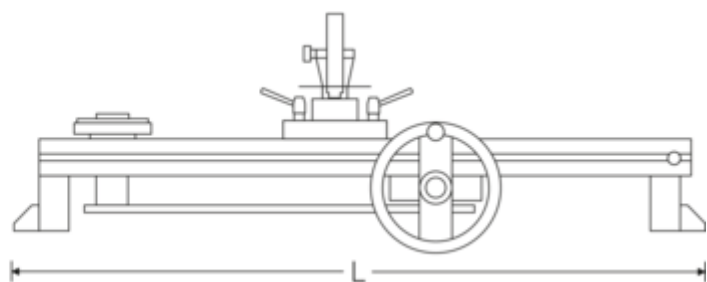
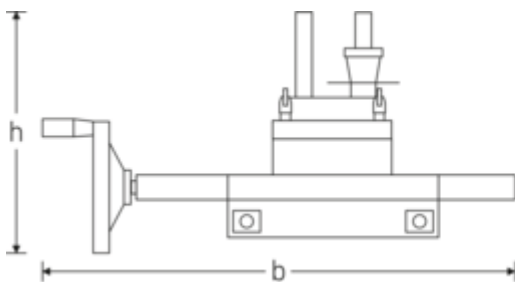


PRODUCT IMAGE
IN PROGRESS

Even more possibilities.

Additional modules such as connecting to CAQ systems with an automated interface or advanced methods such as machine capability testing (MFU) are available by request.

Technical drawing.



Technical attributes.

for transducers	size 1-100
Length mm (L)	1069 mm
Width mm (b)	704 mm
Height mm (h)	323 mm
Range N·m	up to 400 N·m
Functional length (LF) max. mm	815 mm
Profile width	180 mm

Logistics data.

Product no.	52110091
GTIN	4018754155439
Weight (g)	44800 g
Volume (packaged, dm ³)	494.4 dm ³
Packing standard	1
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	90319000
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Depth mm (IFS)	1200
Width mm (IFS)	800
Height mm (IFS)	515
Weight (gross, kg)	44,800
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
Length (packaged, mm)	1200
Width (packaged, mm)	800
Height (packaging, mm)	515

GTIN.



STAHLWILLE Eduard Wille GmbH

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0

info@stahlwille.de · www.stahlwille.com

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