

Mechanical loaders unit to 1000 N·m

7792



Art.No. 52110092
GTIN 4018754155446
Model 7792

Label.

Mechanical loaders unit to 1000 N·m Values only for in-lb–1000Nm f.transducer sizes 20; 100; 300

Description.

- measurement possible without moving the point of application of force
- thanks to a specially designed force transmission system, mechanical loader No 7791 avoids the risk of the point of force application shifting during the calibration process
- the lever below the test rail is actuated in a linear direction by the handwheel acting on a spindle
- the linear motion is translated into a rotary movement which acts on the transducer
- the torque wrench to be calibrated remains in the same position throughout the calibration process
- this prevents measuring errors caused by the point of force application being moved
- thanks to a low-friction linear ball bearing, the torque wrench is automatically levelled as it is placed in the unit
- a further linear ball bearing ensures the contact with the torque wrench is friction-free
- the reduction in lateral forces acting on the transducer and in the friction on the point of contact with the torque wrench results in a corresponding reduction in mismeasurement

Advantages.

Measurement without shifting the point of application of force

Technical Attributes.

Range N·m -1000 N·m
Breite mm (b) 722 mm

Logistics data.

Length (IFS) 1669
Width (IFS) 700

Functional length (LF) max. mm	1390 mm	Height (IFS)	598
for transducers	sizes 20; 100; 300	Length (packed, mm)	1200
Height mm (h)	323 mm	Width (packed, mm)	800
Länge mm (l)	1668,5 mm	Höhe (verpackt, mm)	1000
Section width	270 mm	Code	52110092
		Weight (gross, kg)	55,700
		Weight PAP (kg)	0,000
		Weight PVC (kg)	0,000
		GTIN	4018754155446
		Numbers of content units per order units	1
		Country of origin	GERMANY
		Region of origin	Nordrhein-Westfalen
		Customs tariff no.	90319000

Varianten.

Code	Article number (ERP)	Article description (Autom._)	GTIN
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GTIN-Code.



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