Laboratory transducers for torque wrenches and torque screwdrivers

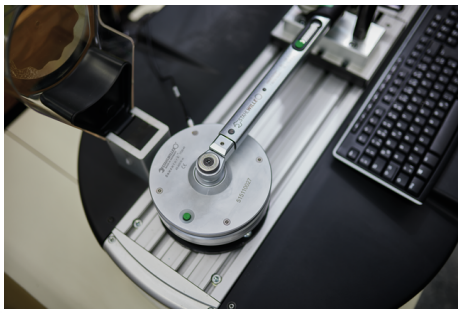
7728-2

Product no.	**96524002**
GTIN	**4018754239344**
Model	**7728-2**

Label. Laboratory transducer 2N·m-20N·m Internal square drive1/4" Dia.120mm

Properties.

- for laboratory use
- not affected by transverse forces due to its particularly low-profile design
- with optimised measurement ranges
- for calibration of torque wrenches and torque screwdrivers
- to be used with the perfectControl® calibration systems No. 7794 or the calibration systems No. 7706, No. 7791
- processing and digitisation occurs directly in the transducer, ensuring a high level of accuracy
- with a high-quality precision connection plug with locking function
- accredited calibration
- patented
- delivered in a sturdy plastic box
- **accuracy ± 0.5% of the measured value**



Technologies and features.

QuickRelease
The QuickRelease safety lock prevents unintentional loss of sockets and insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change. In transducers: The QuickRelease safety lock helps you to quickly mount and change transducers. The transducers lock into the calibration system and only unlock again at the push of the buttons.

DKD-R 10-8 / DIN 51309
Our transducers for torque wrenches and torque testers are professionally calibrated in our DAkkS-accredited calibration laboratory. Depending on requirements, this is done either with a calibration certificate within the scope of our accreditation (according to DKD-R 10 8 or DIN 51309) or with a factory calibration certificate based on these guidelines.

Technical attributes.

Size	2
Anzeigeabweichung	± 0,5 %
Accuracy +- 0.5% of the measured value N·m	2-20
Accuracy +- 0.5% of the measured value ft-lb	1,5-15
Accuracy +- 0.5% of measured value in-lb	18-177
MA N·m	2 N·m
Nominal value N·m	20 N·m
d	120 mm
Internal square [inch]	1/4 "
Area of application	Drehmomentschlüssel
Weight with box	2415 g

Logistics data.

Product no.	96524002
GTIN	4018754239344
Weight (g)	1735 g
Volume (packaged, dm3)	6.748 dm3
Packing standard	1
WEEE/ElektroG	Kleingeräte B2C
Customs tariff no.	90319000
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Depth mm (IFS)	280
Width mm (IFS)	241
Height mm (IFS)	100
Weight (gross, kg)	3,439
Weight PAP (kg)	0,092
Weight PVC (kg)	0,000
Length (packaged, mm)	280
Width (packaged, mm)	241
Height (packaging, mm)	100

Parts list.

81500003
Plastic box, empty

GTIN.

4 018754 239344

Accessories (for).

52110054
Jack-push/pull cable

96583631
USB adaptor, jack-push/pull cable and TorkMaster software

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