



## Transducers laboratory

7728

Art.No. 96524001  
GTIN 4018754239337  
Model 7728-1



### Label.

Transducers laboratory 1N·m-10N·m Inside square 1/4" D.120mm

### Description.

- patented
- for laboratory environments
- with optimised measuring range
- for calibrating torque wrenches and torque screwdrivers
- for use together with perfectControl® calibrating unit No 7794 or calibration system No 7706
- high degree of accuracy thanks to conversion and digitization of readings within the transducer itself
- with high-grade self-locking precision plug
- not susceptible to lateral forces due to low-profile construction
- with DAkkS calibration certificate
- **max. display deviation value  $\pm 0.5\%$  of the reading**
- further details on request
- supplied in sturdy plastic box

## Advantages.

Patented

### Technical Attributes.

Display deviation +- 0.25% from measured value ft-lb	1,5-7,4
Display deviation +- 0.25% from measured value in-lb	18-88,5
Display deviation +- 0.5% from measured value ft-lb	0,74-7,4

### Logistics data.

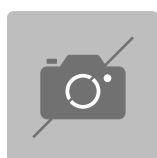
Length (IFS)	280
Width (IFS)	255
Height (IFS)	245
Length (packed, mm)	280
Width (packed, mm)	255

Display deviation +- 0.5% from measured value in-lb	8,9-88,5	Höhe (verpackt, mm)	245
Display deviation +- 0.5% from transducer N-m	1-10	Code	96524001
Diameter (mm)	120 mm	Weight	1735 g
Weight with box	2415 g	Weight (gross, kg)	3,420
Size	1	Weight PAP (kg)	0,092
Female square drive [inches]	1/4 "	Weight PVC (kg)	0,000
Lowest value of measurement range N-m	1 N-m	GTIN	4018754239337
Nominal value N-m	10 N-m	Numbers of content units per order units	1
		Country of origin	GERMANY
		Region of origin	Nordrhein-Westfalen
		Customs tariff no.	90319000

## Parts list.



81500003  
Plastic case, empty



83071030  
Inlay for plastic case



91100521  
Packaging material

## Varianten.

Code	Article number (ERP)	Article description (Autom.)	GTIN
96524011	7728-1S	Transducers laboratory 1N-m-10N-m Inside square 1/4" D.120mm	4018754239382
96524001	7728-1	Transducers laboratory 1N-m-10N-m Inside square 1/4" D.120mm	4018754239337
96524002	7728-2	Transducers laboratory 2N-m-20N-m Inside square 1/4" D.120mm	4018754239344
96524004	7728-4	Transducers laboratory 4N-m-40N-m Inside square 3/8" D.120mm	4018754239351
96524006	7728-6	Transducers laboratory 6N-m-60N-m Inside square 3/8" D.120mm	4018754239368
96524010	7728-10	Transducers laboratory 10N-m-100N-m Inside square 3/8" D.120mm	4018754239375
96524020	7728-20	Transducers laboratory 20N-m-200N-m Inside square 1/2" D.120mm	4018754239399
96524040	7728-40	Transducers laboratory 40N-m-400N-m Inside square 3/4" D.156mm	4018754239405

96524065	7728-65	Transducers laboratory 65N·m-650N·m Inside square 3/4" D.156mm	4018754239412
96524080	7728-80	Transducers laboratory 80N·m-800N·m Inside square 3/4" D.156mm	4018754239429
96524100	7728-100	Transducers laboratory 100N·m-1000N·m Inside square 3/4" D.156mm	4018754239436
96524300	7728-300	Transducers laboratory 300N·m-3000N·m Inside square 1 1/2" D.195mm	4018754239443

## GTIN-Code.



## Accessories.



52110054  
Cable for No.7728



52110057  
Spiral cable for  
No.7728



96583631  
USB adaptor, jack cable  
and software  
Torkmaster

### STAHLWILLE Eduard Wille GmbH & Co. KG

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0 · Fax: +49 202 4791-200  
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