



## Transducer laboratory for torque wrenches and torque screwdrivers

**7728-10**

Product no. **96524010**  
GTIN **4018754239375**  
Model **7728-10**



**Label.** Transducer laboratory 10N·m-100N·m Internal square 3/8" D.120mm

## Technologies and features.



### QuickRelease

The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place and are only released again at the push of a button for a quick tool change.



### DAkkS calibration certificate

Our torque tools, transducers and test equipment have an official, internationally recognized calibration certificate in accordance with the requirements of DIN EN ISO/IEC 17025:2018 for the traceability by our in-house DAkkS-accredited calibration laboratory.

## Technical Attributes.

|   |            |
|---|------------|
| Measuring range N·m                                   | 10-100 N·m |
| Internal square [inch]                                | 3/8 "      |
| Display deviation +- 0.5% of measured value N·m       | 10-100     |
| Display deviation +- 0.25% of measuring value N·m N·m | 20-100     |
| Display deviation +- 0.5% of measured value in·lb     | 89-885     |

## Logistics data.

|                                   |                       |
|-----------------------------------|-----------------------|
| Depth mm (IFS)                    | 280                   |
| Width mm (IFS)                    | 241                   |
| Height mm (IFS)                   | 100                   |
| Length (packed, mm)               | 280                   |
| Width (packed, mm)                | 241                   |
| Height (packed, mm)               | 100                   |
| Volume (packed, dm <sup>3</sup> ) | 6.748 dm <sup>3</sup> |

|  |         |                    |                     |
|--|---------|--------------------|---------------------|
| Display deviation +- 0.25% of measured value in-lb | 177-885 | Product no.        | 96524010            |
| Display deviation +- 0.5% of measured value ft-lb  | 7-74    | Weight (gross, kg) | 3,970               |
| Display deviation +- 0.25% of measured value ft-lb | 14-74   | Weight PAP (kg)    | 0,092               |
| d  | 120 mm  | Weight PVC (kg)    | 0,000               |
| Weight with box                                    | 3136 g  | GTIN               | 4018754239375       |
| Size   | 10      | Country of origin  | GERMANY             |
| MA N·m   | 10 N·m  | Region of origin   | Nordrhein-Westfalen |
| Nominal value N·m                                  | 100 N·m | WEEE/ElektroG      | Kleingeräte B2C     |
|  |         | Customs tariff no. | 90319000            |
|  |         | Packing standard   | 1                   |
|  |         | Weight             | 2486 g              |

## Variants.

| Product no. | Model no. (ERP) | Description   | GTIN          |
|-------------|-----------------|---|---------------|
| 96524011    | 7728-1S         | Transducer laboratory 1N·m-10N·m<br>Internal square 1/4" D.120mm          | 4018754239382 |
| 96524001    | 7728-1          | Transducer laboratory 1N·m-10N·m<br>Internal square 1/4" D.120mm          | 4018754239337 |
| 96524002    | 7728-2          | Transducer laboratory 2N·m-20N·m<br>Internal square 1/4" D.120mm          | 4018754239344 |
| 96524004    | 7728-4          | Transducer laboratory 4N·m-40N·m<br>Internal square 3/8" D.120mm          | 4018754239351 |
| 96524006    | 7728-6          | Transducer laboratory 6N·m-60N·m<br>Internal square 3/8" D.120mm          | 4018754239368 |
| 96524010    | 7728-10         | Transducer laboratory 10N·m-100N·m<br>Internal square 3/8" D.120mm        | 4018754239375 |
| 96524020    | 7728-20         | Transducer laboratory 20N·m-200N·m<br>Internal square 1/2" D.120mm        | 4018754239399 |
| 96524040    | 7728-40         | Transducer laboratory 40N·m-400N·m<br>Internal square 3/4" D.156mm        | 4018754239405 |
| 96524065    | 7728-65         | Transducer laboratory 65N·m-650N·m<br>Internal square 3/4" D.156mm        | 4018754239412 |
| 96524080    | 7728-80         | Transducer laboratory 80N·m-800N·m<br>Internal square 3/4" D.156mm        | 4018754239429 |
| 96524100    | 7728-100        | Transducer laboratory<br>100N·m-1000N·m Internal square 3/4"<br>D.156mm   | 4018754239436 |
| 96524300    | 7728-300        | Transducer laboratory<br>300N·m-3000N·m Internal square 1<br>1/2" D.195mm | 4018754239443 |

## GTIN-Code.



## Accessories.



52110054  
Cable



52110057  
Spiral cable



96583631  
USB adapter, jack cable  
and software  
Torkmaster