



## SERVICE-MANOSKOP® torque wrench

### 730R Quick



Product no. **96504002**  
GTIN **4018754311354**  
Model **730R/2 QUICK**



#### Label.

SERVICE-MANOSKOP torque wrench 730R Quick 4-20N·m 3/8" L. 255mm

#### Properties.

- clicking type with dual stop signal
- no reset to "0" required, as the measuring element is only under load when a force is applied
- mount for interchangeable insert tools
- with QuickRelease safety lock
- Quick adjustment thanks to easy-to-operate locking lever in handle
- non-slip adjuster with thumb recess for quick torque adjustment
- double scale N·m/ft·lb or N·m/in·lb
- also available on request as a N·m only version without dual scale
- counter-clockwise tightening by turning the insert tools over
- clicking mechanism insensitive to continuous loads and counter-loads (up to the max. measurement range of the torque wrench)
- optimal calibration with perfectControl® calibration systems No. 7794 or calibration systems No. 7706, 7791
- easy adjustment without disassembly via 2 external adjustment screws
- with 2-component handle
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- **accuracy  $\pm 4\%$**

## Product highlights.



#### Rapid adjustment.

Easy and quick adjustment of the torque is carried out by an easy-to-operate clamping lever in the handle. The scale can be moved quickly and safely with an ergonomically shaped, non-slip adjustment element with thumb recess.



### Adjustment does not require disassembly.

Quick adjustment from outside, no disassembly of the torque wrench required, with 2 adjustment points for the maximum & minimum values.

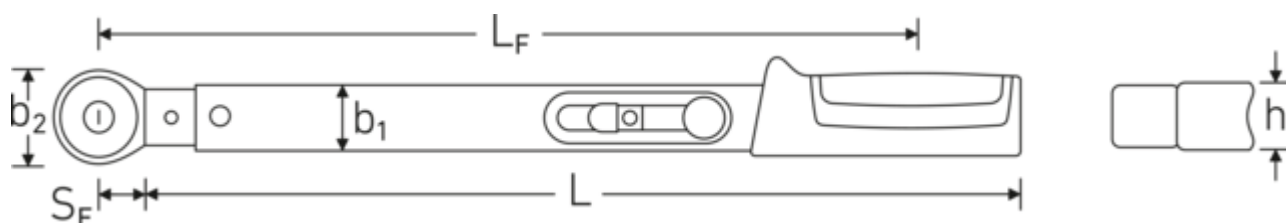
## Technologies and features.



### Low-wear flexible rod system

Our torque wrench is equipped with a low-wear release system with a bending beam. Unlike conventional torque wrenches with coiled springs, the flexible rod is not preloaded in the unloaded state, which means that the spring does not need to be reset to "0" after use.

## Technical drawing.



## Technical attributes.

|                                    |                        |
|------------------------------------|------------------------|
| Scale division N·m                 | 0,5 N·m                |
| Measuring range N·m                | 4-20 N·m               |
| Measuring range ft·lb              | - ft·lb                |
| External square drive (inch)       | 3/8                    |
| b1                                 | 55 mm                  |
| b2                                 | 33 mm                  |
| DIN                                | DIN EN ISO 6789-2:2017 |
| Size                               | 2                      |
| Tool holder size [internal square] | 9 x 12 mm              |
| Height mm (h)                      | 55 mm                  |
| Length mm (L)                      | 255 mm                 |
| LF                                 | 157,2 mm               |
| SF                                 | 17,5 mm                |

## Logistics data.

|                                     |                          |
|-------------------------------------|--------------------------|
| Depth mm (IFS)                      | 255                      |
| Width mm (IFS)                      | 55                       |
| Height mm (IFS)                     | 55                       |
| WEEE/ElektroG                       | nicht ear-pflichtig      |
| Length (packaged, mm)               | 255                      |
| Width (packaged, mm)                | 55                       |
| Height (packaging, mm)              | 55                       |
| Volume (packaged, dm <sup>3</sup> ) | 0.771375 dm <sup>3</sup> |
| Product no.                         | 96504002                 |
| Weight (gross, kg)                  | 0,540                    |
| Weight PAP (kg)                     | 0,000                    |
| Weight PVC (kg)                     | 0,006                    |
| GTIN                                | 4018754311354            |
| Country of origin AWR               | GERMANY                  |
| Region of origin                    | Nordrhein-Westfalen      |

|                    |          |
|--------------------|----------|
| Customs tariff no. | 82041100 |
| Packing standard   | 1        |
| Weight (g)         | 455 g    |

## Variants.

| Product no. | Model No. (ERP)             | Description                                                                | GTIN          |
|-------------|-----------------------------|----------------------------------------------------------------------------|---------------|
| 96501054    | MANOSKOP®<br>730R/2-1 Quick | Service MANOSKOP® torque wrench<br>730R Quick 2-10N·m 1/4" L. 250mm        | 4018754339976 |
| 96504002    | 730R/2 QUICK                | SERVICE-MANOSKOP torque wrench<br>730R Quick 4-20N·m 3/8" L. 255mm         | 4018754311354 |
| 96504004    | 730R/4 QUICK                | Service MANOSKOP® torque wrench<br>730R Quick 8-40N·m 3/8" L. 285mm        | 4018754311361 |
| 96504005    | 730R/5 QUICK                | SERVICE-MANOSKOP torque wrench<br>730R Quick 6-50N·m 3/8" L. 380mm         | 4018754269488 |
| 96504010    | 730R/10 QUICK               | Service MANOSKOP® torque wrench<br>730R Quick 20-100N·m 1/2" L. 430mm      | 4018754269495 |
| 96504012    | 730R/12 QUICK               | SERVICE-MANOSKOP torque wrench<br>730R Quick 25-130N·m 1/2" L. 475mm       | 4018754269501 |
| 96504020    | 730R/20 QUICK               | SERVICE-MANOSKOP torque wrench<br>730R Quick 40-200N·m 1/2" L. 530mm       | 4018754269518 |
| 96504030    | 730R/30 QUICK               | Service MANOSKOP® torque wrench<br>730R Quick 60-300N·m 1/2" L. 590mm      | 4018754326006 |
| 96504040    | 730R/40 QUICK               | Service MANOSKOP® torque wrench<br>730R Quick 80-400N·m 3/4" L. 675mm      | 4018754269525 |
| 96504565    | 730RII/65 QUICK             | Service MANOSKOP® torque wrench<br>730R Quick 130-650N·m 3/4" L.<br>1125mm | 4018754269563 |

## GTIN.



## Images.



