



## SERVICE-MANOSKOP® torque wrench

### 730R Quick



Product no. **96504020**  
GTIN **4018754269518**  
Model **730R/20 QUICK**



#### Label.

SERVICE-MANOSKOP torque wrench 730R Quick 40-200N·m 1/2" L. 530mm

#### Properties.

- releasing
- No reset to "0" necessary, as measuring element is only loaded during the tightening process
- receptacle for interchangeable plug-in tools
- QuickRelease safety lock
- Flash adjustment by easy-to-operate clamping lever in the handle
- ergonomically shaped, non-slip adjustment element with thumb recess
- optimised ball handle for fatigue-free working
- double stop signal
- double scale N-m/ft-lb or N-m/in-lb
- on request also available as N-m version only without double scale
- left-hand tightening by turning over the plug-in tools
- further loads after releasing or loads against the functional direction, e.g. with stuck screws, do not affect the releasing mechanism, which is thus protected against damage
- calibration with the perfectControl® calibration device no. 7794 or the calibration system no. 7706. If necessary, readjustment without disassembly
- certificate according to DIN EN ISO 6789-2:2017
- display deviation  $\pm 4\%$

## 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 two adjustment points for the maximum & minimum values.

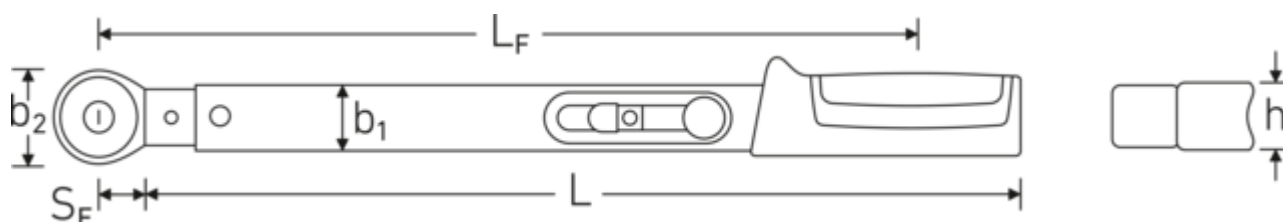
## Technologies and features.



### Low-wear flexible rod system

Our torque wrench is equipped with a low-wear trigger system with a bending beam. Unlike conventional torque wrenches with coiled springs, the flexible rod is not preloaded in 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                         | 5 N·m                  |
| Measuring range N·m                        | 40-200 N·m             |
| Measuring range ft·lb                      | 30-145 ft·lb           |
| External square drive (inch)               | 1/2                    |
| b1                                         | 55 mm                  |
| b2                                         | 43 mm                  |
| DIN                                        | DIN EN ISO 6789-2:2017 |
| Size                                       | 20                     |
| Size square socket [internal square drive] | 14 x 18 mm             |
| Height mm (h)                              | 55 mm                  |
| Length mm (L)                              | 530 mm                 |
| LF                                         | 435 mm                 |
| SF                                         | 25 mm                  |

## Logistics data.

|                                   |                         |
|-----------------------------------|-------------------------|
| Depth mm (IFS)                    | 530                     |
| Width mm (IFS)                    | 55                      |
| Height mm (IFS)                   | 55                      |
| WEEE/ElektroG                     | nicht ear-pflichtig     |
| Length (packed, mm)               | 530                     |
| Width (packed, mm)                | 55                      |
| Height (packed, mm)               | 55                      |
| Volume (packed, dm <sup>3</sup> ) | 1.60325 dm <sup>3</sup> |
| Art. no.                          | 96504020                |
| Weight (gross, kg)                | 1,640                   |
| Weight PAP (kg)                   | 0,000                   |
| Weight PVC (kg)                   | 0,066                   |
| GTIN                              | 4018754269518           |
| Country of origin AWR             | GERMANY                 |
| Region of origin                  | Nordrhein-Westfalen     |
| Customs tariff no.                | 82041100                |
| Packing standard                  | 1                       |

Weight

1626 g

## Variants.

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

## GTIN.



## Images.



