STAHLWILLE®

# Torque wrenches Service MANOSKOP®

## 730R Quick

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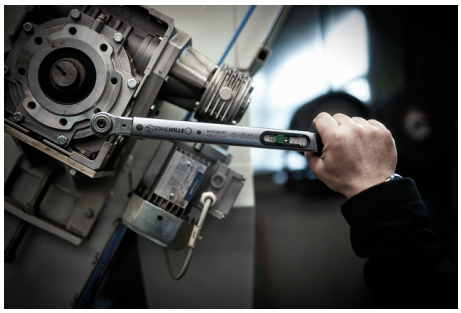
|---|---|
| Product no. | **96504002** |
| GTIN | **4018754311354** |
| Model | **730R/2 QUICK** |

**Label.** Torque wrench Service MANOSKOP® 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 ± 4%**



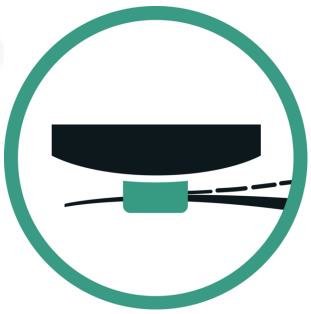
## Product highlights.

**Quick Adjustments, Easy**
Protected against accidental changes, yet instantly unlocked at the push of a button and ready for setting the target torque: the quick adjust scale of the MANOSKOP® 730 Quick is as safe as it is efficient and precise.

**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.

**Compact Lightweight**
At just 197 mm in size 2 and 223 mm in size 4, the MANOSKOP® 730 Quick fits virtually anywhere, makes working in tight spaces easier, and impresses with its low weight.

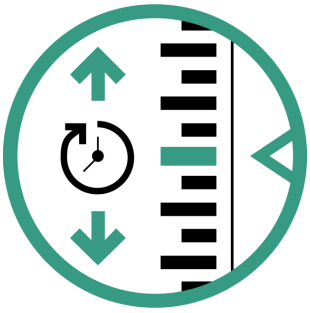
## Technologies and features.



**Low-wear bending beam system**
Our torque wrench is equipped with a low-wear release system with a bending beam. Unlike conventional torque wrenches with coiled springs, the bending beam is not subjected to any load until the tool is in operation, which means that resetting to '0' is not necessary after use.

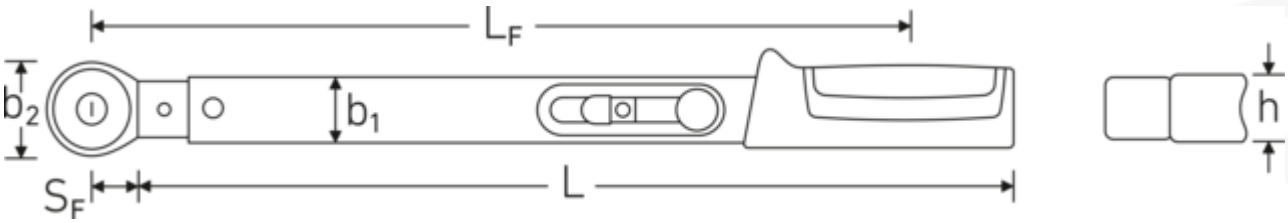
**2-component handle**
Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.

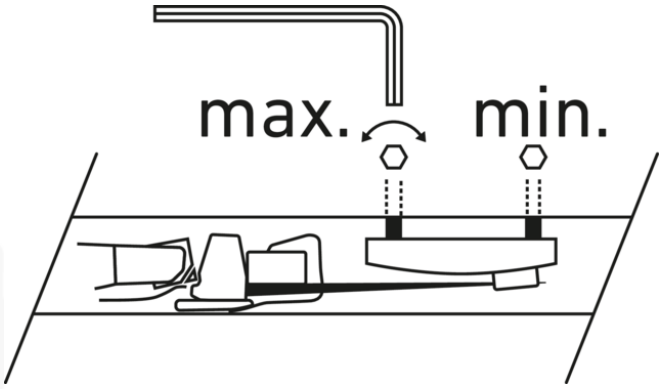
**DIN EN ISO 6789-2**
Our torque wrenches and torque screwdrivers are professionally calibrated in accordance with DIN EN ISO 6789-2 and delivered with a corresponding calibration certificate. We also calibrate angle-controlled torque wrenches in accordance with VDI 2648-2. This ensures the accuracy and traceability of our tools.



**QuickSelect**
Lightning-fast target value setting: Unlock the adjustment knob, set the value, and lock the knob again.

## Technical drawing.




## Technical attributes.

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| **Size** | 2 |

## Logistics data.

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|---|---|
| **Product no.** | 96504002 |

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

| | |
|---|---|
| **GTIN** | 4018754311354 |
| **Weight (g)** | 455 g |
| **Volume (packaged, dm3)** | 0.771375 dm3 |
| **Packing standard** | 1 |
| **WEEE/ElektroG** | nicht ear-pflichtig |
| **Customs tariff no.** | 82041100 |
| **Country of origin AWR** | GERMANY |
| **Region of origin** | Nordrhein-Westfalen |
| **Depth mm (IFS)** | 255 |
| **Width mm (IFS)** | 55 |
| **Height mm (IFS)** | 55 |
| **Weight (gross, kg)** | 0,540 |
| **Weight PAP (kg)** | 0,000 |
| **Weight PVC (kg)** | 0,006 |
| **Length (packaged, mm)** | 255 |
| **Width (packaged, mm)** | 55 |
| **Height (packaging, mm)** | 55 |

## Parts list.

50184002
MANOSKOP® torque wrench

## GTIN.

4 018754 311354

## Images.

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