

Service MANOSKOP® torque wrench w.mount for insert tools

730a Fix



| | |
|-------------|----------------------|
| Product no. | 96583020 |
| GTIN | 4018754269808 |
| Model | 730A/20 FIX |



Label.

Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 350-1800in lb
14 x 18 mm L. 467mm

Features.

- For work in serial production
- Adjustment knob can be unscrewed after setting the trigger torque - unintentional changing of the setpoint torque is thus prevented
- The included TORX® Tamper Resistant fuse screw also protects against tampering as well as the included adhesive seals No adjustment possible without breaking the seal
- Triggering
- No reset to "0" required, since measuring element is only loaded during the tightening process
- Mount for interchangeable bits/sockets
- QuickRelease safety lock
- Fast, precise adjustment with QuickSelect quick adjustment
- Dual stop signal
- Easy to read double scale with colour differentiation of N·m/ft·lb and ft·lb/in·lb respectively
- Counter-clockwise tightening by turning the bits/sockets
- Continued loading after triggering or loading against the operating direction, e.g. with screws that are stuck, does not affect the triggering mechanism, which is therefore protected from damage.
- 2-component handle with hand-friendly green soft zone (resistant to oils, greases, fuels, brake fluids and Skydrol)
- Calibration with perfectControl® calibration system No. 7794 or calibration device No. 7706. Where applicable Readjustment does not require disassembly
- Certificate in accordance with DIN EN ISO 6789-2:2017
- DBGM
- In a sturdy plastic box (size 80-100 in sturdy steel box)
- **Display deviation ± 3%**

Product highlights.



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.



Clear fine adjustment.

The easy-to-use and easy-to-read double scale in N·m/ft·lb allows precise and easy target torque adjustment for reliable and accurate application.

Technologies and features.



Value Lock (Tamper Resistant)

The target torque can be quickly adjusted using the adjustment knob. The knob can then be removed to prevent subsequent adjustment. The supplied locking screw and an adhesive seal provide additional protection against tampering.



Factory calibration certificate (ISO calibration)

Our torque tools, transducers and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2 and based on DKD-R 10-8 for traceability of the measuring equipment.



Low-wear flexible rod system

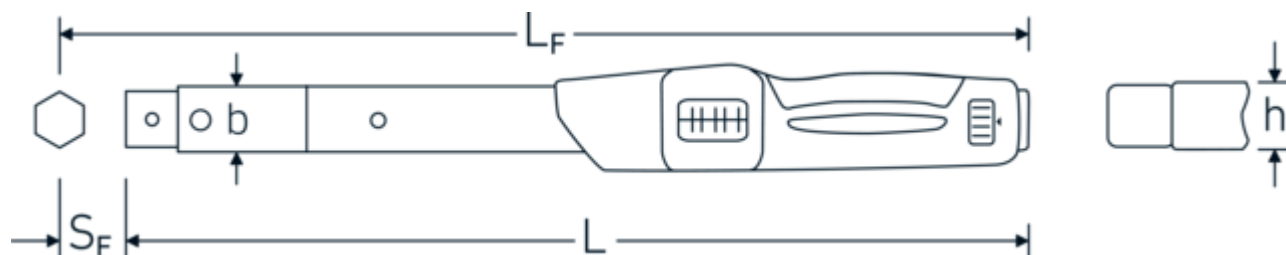
Our torque wrench is equipped with a low-wear trigger system with a bending beam. Unlike conventional torque wrenches with coiled springs, the flexible rod is not preloaded in unloaded state, which means that the "spring" does not need to be reset to "0" after use.



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.

Technical Drawing.



Technical Attributes.

| | |
|------------------------------------------|------------------------|
| Scale division in·lb | 100 in·lb |
| Scale division ft·lb | 5 ft·lb |
| Measuring range ft·lb | 30-150 ft·lb |
| Measuring range in·lb | 350-1800 in·lb |
| Width mm (b) | 28 mm |
| DIN | DIN EN ISO 6789-2:2017 |
| Fine scale division | 10 in·lb |
| Weight with box | 2072 g |
| Size | a/20 |
| Size square socket [inside square drive] | 14 x 18 mm |
| Height mm (h) | 23 mm |
| Length mm (L) | 467 mm |
| LF | 424,5 mm |
| SF | 25 mm |

Logistics data.

| | |
|-----------------------|---------------------|
| Depth mm (IFS) | 560 |
| Width mm (IFS) | 93 |
| Height mm (IFS) | 72 |
| WEEE/ElektroG | nicht ear-pflichtig |
| Length (packed, mm) | 560 |
| Width (packed, mm) | 93 |
| Height (packed, mm) | 72 |
| Volume (packed, dm3) | 3.74976 dm3 |
| Product no. | 96583020 |
| Weight (gross, kg) | 2,072 |
| Weight PAP (kg) | 0,095 |
| Weight PVC (kg) | 0,000 |
| GTIN | 4018754269808 |
| Country of origin AWR | GERMANY |
| Region of origin | Nordrhein-Westfalen |
| Customs tariff no. | 82041100 |
| Packing standard | 1 |
| Weight | 1066 g |

Parts list.



50583020
Torque wrench service
MANOSKOP®



81370002
Plastic case, empty



83071004
Insert for plastic box



08160030
Bit screwdriver socket



83825018
Spare part



19060001
Spare part

Variants.

| Product no. | Model no. (ERP) | Description | GTIN |
|-------------|-----------------|----------------------------------------------------------------------------------------------------|---------------|
| 96583005 | 730A/5 FIX | Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 90-450in lb 9 x 12 mm L. 330mm | 4018754269785 |
| 96583010 | 730A/10 FIX | Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 180-900in lb 9 x 12 mm L. 386mm | 4018754269792 |
| 96583020 | 730A/20 FIX | Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 350-1800in lb 14 x 18 mm L. 467mm | 4018754269808 |
| 96583040 | 730A/40 FIX | Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 800-3600in lb 14 x 18 mm L. 607mm | 4018754269815 |

GTIN-Code.



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