



Service MANOSKOP® torque wrench

720NF/80



Product no. **50190081**
GTIN **4018754031931**
Model **720NF/80**



Label.

Torque wrench Standard MANOSKOP® 720NF/80 160-800N·m 3/4" L. 1034mm

Properties.

- clicking type with dual stop signal
- 3/4" external square drive
- Quick adjustment thanks to easy-to-operate locking lever in handle
- dual scale N·m/ft·lb
- left-handed tightening through a reversible square
- all sensitive parts are protected by the robust tubular steel housing in alu-U-profile
- optimal calibration with perfectControl® calibration systems No. 7794 or calibration systems No. 7706, 7791
- easy adjustment without disassembly via 2 external adjustment screws
- delivered in a textile bag
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- **accuracy $\pm 4\%$**

Product highlights.



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.



**DIN EN
ISO 6789-2**

Factory calibration certificate (ISO calibration)

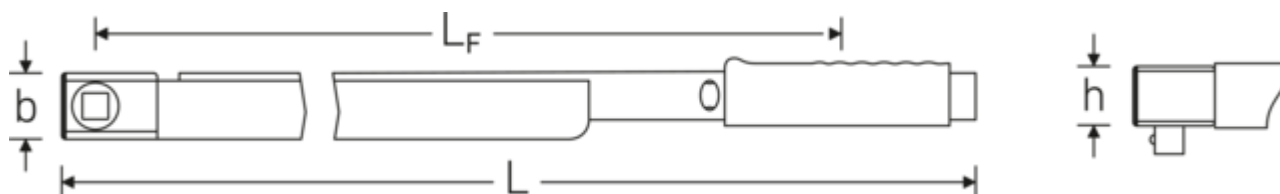
Our torque tools, transducers, and test equipment are delivered with a factory calibration certificate in accordance with DIN EN ISO 6789-2:2017, and based on DKD-R 10-8 for traceability of the measuring equipment.

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.



Technical drawing.



Technical attributes.

Scale division N·m	20 N·m
Scale division ft·lb	20 ft·lb
Measuring range N·m	160-800 N·m
Measuring range ft·lb	120-600 ft·lb
External square drive (inch)	3/4
Width mm (b)	45 mm
Height mm (h)	42 mm
Length mm (L)	1034 mm
LF	938 mm
MA N·m	160 N·m
Nominal value N·m	800 N·m

Logistics data.

Depth mm (IFS)	1038
Width mm (IFS)	55
Height mm (IFS)	60
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	1170
Width (packaged, mm)	70
Height (packaging, mm)	65
Volume (packaged, dm ³)	5.3235 dm ³
Product no.	50190081
Weight (gross, kg)	6,500
Weight PAP (kg)	0,000
Weight PVC (kg)	0,045
GTIN	4018754031931
Country of origin AWR	GERMANY

Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	5650 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
50190081	720NF/80	Torque wrench Standard MANOSKOP® 720NF/80 160-800N·m 3/4" L. 1034mm	4018754031931

GTIN.



Accessories (for).



81231101
Textile bag for large
torque wrenches