



Service MANOSKOP® torque wrench

721Nf



Product no. **50200081**
GTIN **4018754031979**
Model **721NF/80**



Label.

MANOSKOP® torque wrench 721Nf 160-800N·m 3/4" L. 1050.5mm

Properties.

- clicking type with dual stop signal
- Quick adjustment thanks to easy-to-operate locking lever in handle
- with permanently installed ratchet
- 30 teeth
- dual scale N·m/ft·lb
- anti-clockwise 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.



Low-wear flexible rod system

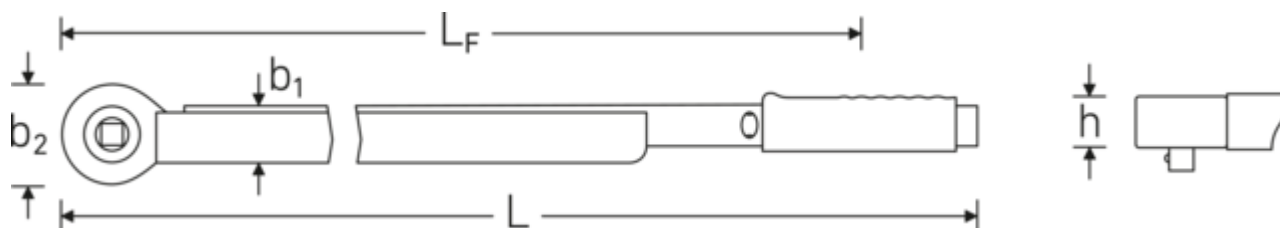
Our torque wrench is equipped with a low-wear release system with a bending beam. Unlike conventional torque wrenches with coiled springs, the flexible rod is not preloaded in the unloaded state, which means that the spring does not need to be reset to "0" after use.



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 the torque and angle wrenches in accordance with VDI 2648-2. This ensures the accuracy and traceability of our tools.

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
b1	46,5 mm
b2	76 mm
DIN	DIN EN ISO 6789-2:2017
Size	80
Height mm (h)	42 mm
L1	- mm
Length mm (L)	1050,5 mm

Logistics data.

Depth mm (IFS)	1100
Width mm (IFS)	150
Height mm (IFS)	100
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	1180
Width (packaged, mm)	150
Height (packaging, mm)	100
Volume (packaged, dm ³)	17.7 dm ³
Product no.	50200081
Weight (gross, kg)	7,235
Weight PAP (kg)	0,000
Weight PVC (kg)	0,039
GTIN	4018754031979

LF	938 mm	Country of origin AWR	GERMANY
MA N·m	160 N·m	Region of origin	Nordrhein-Westfalen
Nominal value N·m	800 N·m	Customs tariff no.	82041100
		Packing standard	1
		Weight (g)	6380 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
50200081	721NF/80	MANOSKOP® torque wrench 721Nf 160-800N·m 3/4" L. 1050.5mm	4018754031979
96502001	721NF/100	MANOSKOP® torque wrench 721Nf 200-1000N·m 3/4" L. 820mm	4018754081936

GTIN.



Accessories (for).



81231101
Textile bag for large
torque wrenches

Spare part(s), spare part(s) for.



59191080

Ratchet spare parts
sets for torque
wrenches No.721

Images.

