

MANOSKOP® torque wrench w.dial gauge and mount for shell tools

71/80



Product no. 50030080
GTIN 4018754104581
Model 71/80



Label.

Torque wrench MANOSKOP® 71/80 160-800N·m 14 x 18 mm L. 1048mm

Features.

- indicating type
- mount for interchangeable shell tools
- all 14 x 18 mm insert tools can also be used with insert tool adaptor No 7370/80 (max. 650 N·m)
- trailing pointer dial
- twin scales N·m/ft·lb
- scale is made of luminescent light yellow special film enabling clear readings even in poor light conditions
- handle with integrated force compensator
- measuring element is a bending plate housed in the handle
- with overload protection
- can be applied for either clockwise or anticlockwise tightening by turning the wrench over
- calibration using perfectControl® calibrating unit No 7794 or calibration system No 7706. Adjustment without disassembly
- certificate in accordance with DIN EN ISO 6789-2:2017
- supplied in textile bag
- display deviation value $\pm 4\%$
- **display deviation value $\pm 4\%$**

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.

Technologies and features.



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.

Technical Drawing.



Technical Attributes.

Scale division ft·lb	10 ft·lb
Scale division N·m	10 N·m
Measuring range N·m	160-800 N·m
Measuring range ft·lb	120-600 ft·lb
Width mm (b)	28 mm
DIN	DIN EN ISO 6789-2:2017
Size square socket [inside square drive]	14 x 18 mm
Height mm (h)	24 mm
Length mm (L)	1048 mm
LF	1050 mm
MA N·m	160 N·m
Nominal value N·m	800 N·m
SF	95 mm

Logistics data.

Depth mm (IFS)	700
Width mm (IFS)	75
Height mm (IFS)	35
WEEE/ElektroG	nicht ear-pflichtig
Length (packed, mm)	1060
Width (packed, mm)	85
Height (packed, mm)	45
Volume (packed, dm ³)	4.0545 dm ³
Product no.	50030080
Weight (gross, kg)	3,100
Weight PAP (kg)	0,000
Weight PVC (kg)	0,044
GTIN	4018754104581
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight	2300 g

Variants.

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50030080	71/80	Torque wrench MANOSKOP® 71/80 160-800N·m 14 x 18 mm L. 1048mm	4018754104581

GTIN-Code.

