



Service MANOSKOP® torque wrenches w.mount for insert tools

730Na



Product no. **50581040**
GTIN **4018754164004**
Model **730NA/40**



Label. MANOSKOP® torque wrench 730Na 800-3600in lb 14 x 18 mm L. 607mm

Properties.

- clicking type with dual stop signal
- no reset to "0" required
- the measuring element is only under load when a force is applied
- mount for interchangeable insert tools
- with QuickRelease safety lock
- fast, precise adjustment with QuickSelect quick adjustment
- dual scale ft·lb/in·lb
- clicking mechanism insensitive to continuous loads and counter-loads (up to the max. measurement range of the torque wrench)
- counter-clockwise tightening by flipping the insert tools over
- 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 ± 3% (size a/2: 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.



Clicking dual stop signal.

When the target torque is reached, MANOSKOP® 730N provides a noticeable tactile dual stop signal.



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.



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.



QuickRelease

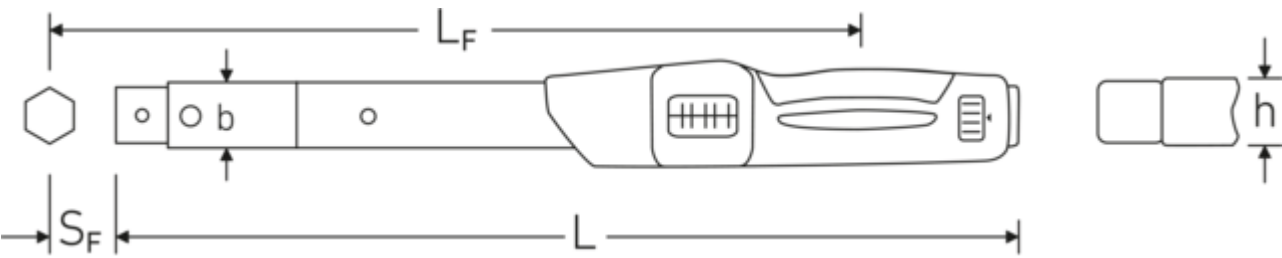
The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place, and are only released again at the push of a button for a quick tool change.



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 ft-lb	20 ft·lb
Scale division in-lb	100 in·lb
Measuring range ft-lb	60-300 ft·lb
Measuring range in-lb	800-3600 in·lb
Width mm (b)	28 mm
DIN	DIN EN ISO 6789-2:2017
Fine scale division	2 ft·lb
Size	a/40
Tool holder size [internal square]	14 x 18 mm
Height mm (h)	23 mm
Length mm (L)	607 mm
LF	564,5 mm
SF	25 mm

Logistics data.

Depth mm (IFS)	633
Width mm (IFS)	55
Height mm (IFS)	55
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	633
Width (packaged, mm)	55
Height (packaging, mm)	55
Volume (packaged, dm3)	1.914825 dm3
Product no.	50581040
Weight (gross, kg)	1,925
Weight PAP (kg)	0,000
Weight PVC (kg)	0,115
GTIN	4018754164004
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	1655 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
50181002	730N/2	MANOSKOP® torque wrench 730N/2 20-180in lb 9 x 12 mm L. 275mm	4018754170777
50581002	730NA/2	MANOSKOP® torque wrench 730Na/2 20-180in lb 9 x 12 mm L. 275mm	4018754170784
50581102	730NA/2 40-180 INLB	Service MANOSKOP torque wrenches w.mount for insert tools 730Na 40-180in lb 9 x 12 mm L. 275mm	4018754295326

50581005	730NA/5	MANOSKOP® torque wrench 730Na 90-450in lb 9 x 12 mm L. 330mm	4018754139569
50581010	730NA/10	MANOSKOP® torque wrench 730Na 180-900in lb 9 x 12 mm L. 386mm	4018754139576
50581020	730NA/20	MANOSKOP® torque wrench 730Na 350-1800in lb 14 x 18 mm L. 467mm	4018754139590
50581040	730NA/40	MANOSKOP® torque wrench 730Na 800-3600in lb 14 x 18 mm L. 607mm	4018754164004

GTIN.



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