

Torque wrench service MANOSKOP® with fine-tooth ratchet

730NR



Product no. **96502140**
GTIN **4018754180523**
Model **730NR/40 FK**



Label.

Torque wrench service MANOSKOP® 730NR 60-300ft·lb 3/4 L. 657mm

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.



Triggering dual stop signal.

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

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.



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

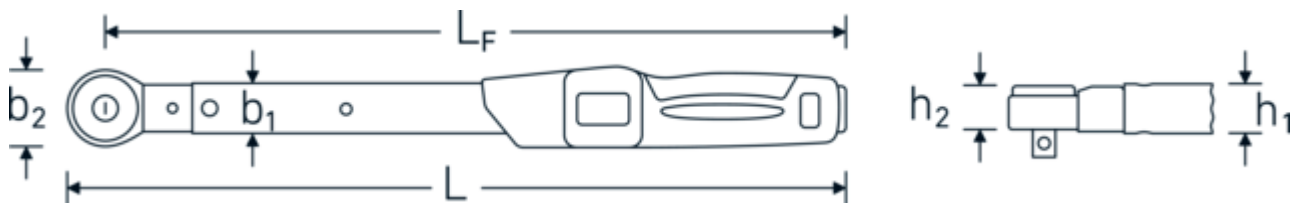
The QuickRelease safety lock prevents unintentional loss of insert tools. These click securely into place and are only released again at the push of a button for a quick tool change.



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	10 ft·lb
Scale division N·m	20 N·m
Measuring range N·m	80-400 N·m
Measuring range ft·lb	60-300 ft·lb
External square drive (inch)	3/4
b1	28 mm
b2	50 mm
Width mm (b)	92 mm
DIN	DIN EN ISO 6789-2:2017
Fine scale division	2 N·m
Weight with box	2657 g
Size	40 FK
Height mm (h)	70 mm
Height mm (h1)	23 mm

Logistics data.

Depth mm (IFS)	685
Width mm (IFS)	92
Height mm (IFS)	70
WEEE/ElektroG	nicht ear-pflichtig
Length (packed, mm)	685
Width (packed, mm)	92
Height (packed, mm)	70
Volume (packed, dm ³)	4.4114 dm ³
Product no.	96502140
Weight (gross, kg)	2,910
Weight PAP (kg)	0,130
Weight PVC (kg)	0,000
GTIN	4018754180523
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen

Height mm (h2)	31,5 mm	Customs tariff no.	82041100
Length mm (L)	657 mm	Packing standard	1
LF	564,5 mm	Weight	2122 g

Parts list.



81370003
Plastic box, empty

83071002
Insert for plastic box

Variants.

Product no.	Model no. (ERP)	Description	GTIN
96503105	730NR / 5FK	Torque wrench service MANOSKOP® 730NR 7-37ft·lb 3/8 L. 364mm	4018754229376
96503110	730NR / 10FK	Torque wrench service MANOSKOP® 730NR 15-75ft·lb 1/2 L. 420mm	4018754229383
96503120	730NR / 20FK	Torque wrench service MANOSKOP® 730NR 30-150ft·lb 1/2 L. 513,5mm	4018754229390
96502140	730NR/40 FK	Torque wrench service MANOSKOP® 730NR 60-300ft·lb 3/4 L. 657mm	4018754180523
96502265	730NR/65 FK-HD	Torque wrench service MANOSKOP® 730NR 100-480ft·lb 3/4 L. 944mm	4018754221554

GTIN-Code.

