



Standard MANOSKOP® torque wrench w. permanently installed QuickRelease ratchet

721QR Quick

Product no.	50204120
GTIN	4018754268962
Model	721QR/20 QUICK



Label.

MANOSKOP® torque wrench 721QR Quick 40-200N·m 1/2" L. 482mm

Properties.

- clicking type with dual stop signal
- Quick adjustment thanks to easy-to-operate locking lever in handle
- with permanently installed QuickRelease ratchet
- 36 teeth
- with QuickRelease safety lock
- no reset to '0' required
- the measuring element is only under load when a force is applied
- dual scale N·m/ft·lb
- non-slip adjuster with thumb recess for quick torque adjustment
- clicking mechanism insensitive to continuous loads and counter-loads (up to the max. measurement range of the torque wrench)
- optimal calibration with perfectControl® calibration systems No. 7794 or calibration systems No. 7706, 7791
- easy adjustment without disassembly via 2 external adjustment screws
- for controlled clockwise tightening
- with 2-component handle
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- **accuracy $\pm 4\%$**

Benefits.

Quick adjustment thanks to easy-to-operate locking lever in handle.

Ergonomically shaped, non-slip adjuster with thumb recess and ergonomic handle for fatigue-free work.

With calibration certificate, accuracy $\pm 4\%$.

Efficient. No reset to '0' required, as the measuring element is only under load when a force is applied.

Clicking torque wrench with permanently installed 1/2" QuickRelease ratchet, double stop signal (tactile and audible), left-hand tightening by flipping over the insert tool.

Product highlights.



Rapid adjustment.

Easy and quick adjustment of the torque is carried out by an easy-to-operate clamping lever in the handle. The scale can be moved quickly and safely with an ergonomically shaped, non-slip adjustment element with thumb recess.



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.



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.



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.



2-component handle

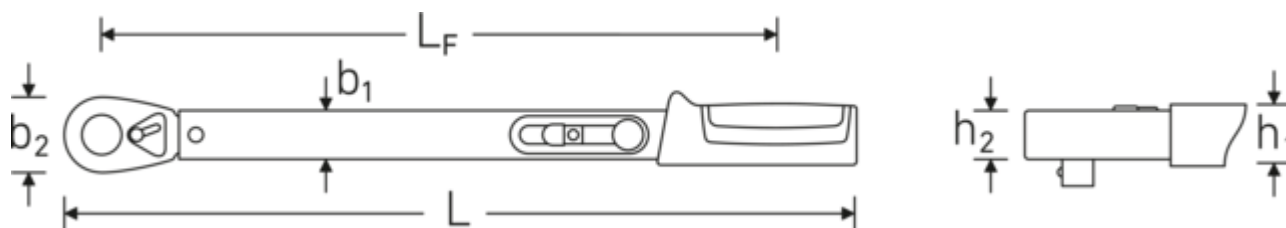
Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.



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	5 N·m
Scale division ft·lb	5 ft·lb
Measuring range N·m	40-200 N·m
Measuring range ft·lb	30-145 ft·lb
External square drive (inch)	1/2
b1	28 mm
b2	41 mm
DIN	DIN EN ISO 6789-2:2017
Size	20
Height mm (h1)	23 mm
Height mm (h2)	18 mm
Length mm (L)	482 mm
LF	416,5 mm
MA N·m	40 N·m
Nominal value N·m	200 N·m

Logistics data.

Depth mm (IFS)	481
Width mm (IFS)	45
Height mm (IFS)	35
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	510
Width (packaged, mm)	45
Height (packaging, mm)	45
Volume (packaged, dm ³)	1.03275 dm ³
Product no.	50204120
Weight (gross, kg)	1,446
Weight PAP (kg)	0,000
Weight PVC (kg)	0,110
GTIN	4018754268962
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	1338 g

Variants.

Product no.	Model No. (ERP)	Description	GTIN
50204115	721QR/15 QUICK	MANOSKOP® torque wrench 721QR Quick 30-150N·m 1/2" L. 452.5mm	4018754268955
50204120	721QR/20 QUICK	MANOSKOP® torque wrench 721QR Quick 40-200N·m 1/2" L. 482mm	4018754268962

GTIN.



Images.

