

Service MANOSKOP® torque wrench

730/20 Quick



Art.No. **50184020**
 GTIN **4018754268870**
 Model **730/20 QUICK**

Label. Torque wrench service MANOSKOP No. 730/20 Quick Measuring r. 40-200N·m Tool holders 14 x 18 mm L. 455mm

- Features.**
- click-type
 - the measuring element is only under load while force is being applied, no need for manual reset to zero
 - mount for interchangeable insert/shell tools
 - QuickRelease safety lock (sizes 5–65)
 - rapid setting thanks to easy-action locking lever in the handle (sizes 5–65)
 - ergonomically designed, non-slip adjuster with a thumb recess
 - optimised convex handle for strain-free working
 - dual stop signal
 - twin scales N·m/ft·lb and N·m/in·lb (sizes 5–80)
 - on request also available as an N·m-only version without twin scale (sizes 5–65)
 - can be applied for either clockwise or anticlockwise tightening by turning the inserts over
 - any force applied to the tool after the 'click' or applied in the opposite direction to the current function – e.g. forcible loosening of a jammed screw – does not act on the trigger mechanism and cannot cause damage to it
 - calibration using perfectControl® calibrating unit No 7794 or calibration system No 7706. Readjustment does not require disassembly
 - certificate in accordance with DIN EN ISO 6789-2:2017
 - **display deviation value ± 4%**

Advantages.

Fast setting with easy-to-operate clamping lever in the handle, integrated lens for better readability of the set value

Ergonomically shaped, non-slip adjustment element with thumb recess and optimised ball handle for fatigue-free work

Efficient. No reset to "0" necessary, as measuring element is only strained during the tightening process

Releasing torque wrench with receptacle for exchangeable plug-in tools, double stop signal (tactile and audible), left-hand tightening by turning over the plug-in tools

With calibration certificate, display deviation $\pm 4\%$



Product highlights.



Fast.

Rapid setting thanks to the easy-action locking lever in the handle. Ergonomically designed, non-slip adjuster with a thumb recess for fast, safe setting of the slider.



Wear-resistant.

Wear resistant trigger system with a flexible rod. In contrast to conventional torque wrenches, it is not necessary to reset the wrench to zero after each job to unload the spring. In this way, users benefit from long-term accuracy and safe measurement results with less time required.



Simple.

Quick adjustment from outside, no disassembly of the torque wrench required, with two adjustment points for the maximum & minimum values.



Protected.

The internal mechanism is extremely resistant to mechanical wear and well protected against dirt and soiling inside the outer housing.



Flexible rod principle.

Mechanical torque wrenches from STAHLWILLE have a wear-resistant trigger system with a flexible rod. In contrast to conventional torque wrenches with spiral springs, the STAHLWILLE system eliminates one key work step: once the fastener has been tightened, it is not necessary to reset the wrench to »0«.

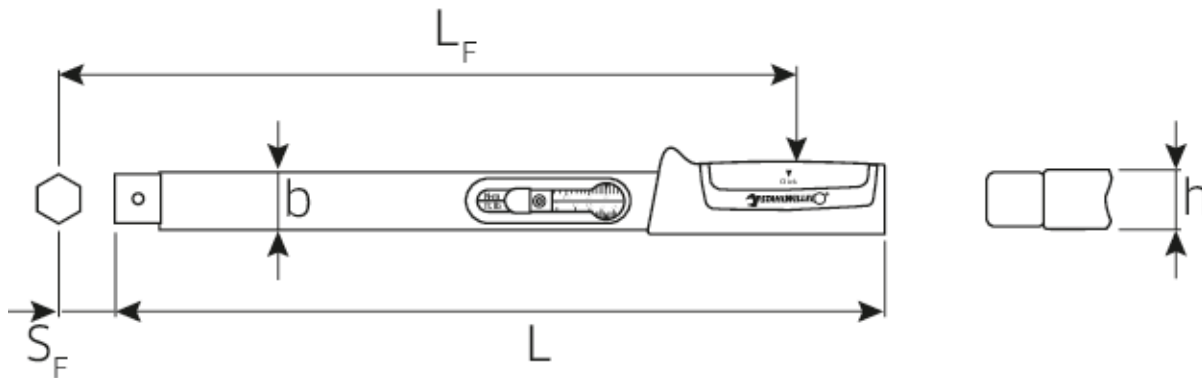
Technologies and features.



QuickRelease

The QuickRelease technology ensures tools cannot be inadvertently lost – while enabling rapid, safe tool changes.

Technical Drawing.



Technical Attributes.

Width mm (B)	28 mm
Size	20
Size square socket [inside square drive]	14 x 18 mm
Height mm (h)	23 mm
Length mm (L)	455 mm
LF	435 mm
Measuring range ft·lb	30-145 ft·lb
Measuring range N·m	40-200 N·m
SF	25 mm
Scale division [E1]	5 N·m
Scale division [E2]	5 ft·lb

Logistics data.

Depth mm (IFS)	450
Width mm (IFS)	46
Height mm (IFS)	34
Length (packed, mm)	480
Width (packed, mm)	55
Height (packed, mm)	55
Volume (packed, dm ³)	1.452 dm ³
Art. no.	50184020
Weight (gross, kg)	1,335
Weight PAP (kg)	0,000
Weight PVC (kg)	0,110
GTIN	4018754268870
Country of origin	GERMANY
Region of origin	Nordrhein-Westfalen
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100
Packing standard	1
Weight	1310 g

Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
50184005	730/5 QUICK	Torque wrench service MANOSKOP No. 730/5 Quick Measuring r. 6-50N·m Tool holders 9 x 12 mm L. 315mm	4018754268856
50184010	730/10 QUICK	Torque wrench service MANOSKOP No. 730/10 Quick Measuring r. 20-100N·m Tool holders 9 x 12 mm L. 370mm	4018754266203
50184012	730/12 QUICK	Torque wrench service MANOSKOP No. 730/12 Quick Measuring r. 25-130N·m Tool holders 14 x 18 mm L. 410mm	4018754268863
50184020	730/20 QUICK	Torque wrench service MANOSKOP No. 730/20 Quick Measuring r. 40-200N·m Tool holders 14 x 18 mm L. 455mm	4018754268870
50184030	730/30 QUICK	Torque wrench service MANOSKOP No. 730/30 Quick Measuring r. 60-300N·m Tool holders 14 x 18 mm L. 520mm	4018754324071
50184040	730/40 QUICK	Torque wrench service MANOSKOP No. 730/40 Quick Measuring r. 80-400N·m Tool holders 14 x 18 mm L. 590mm	4018754268887
50184065	730/65 QUICK	Torque wrench service MANOSKOP No. 730/65 Quick Measuring r. 130-650N·m Tool holders 14 x 18 mm L. 875mm	4018754268894
50184565	730II/65 QUICK	Torque wrench service MANOSKOP No. 730II/65 Quick Measuring r. 130-650N·m Tool holders 22 x 28 mm L. 897mm	4018754268900

GTIN-Code.



Accessories.



58240020
Square drive insert tool

Images.

