



Service MANOSKOP® torque wrench w.mount for insert tools

730a Fix



Product no. **96583020**
GTIN **4018754269808**
Model **730A/20 FIX**



Label.

Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 350-1800in lb
14 x 18 mm L. 467mm

Properties.

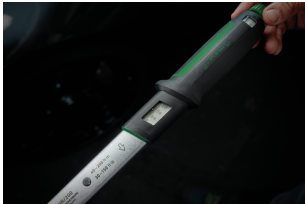
- for work on assembly lines or for repetitive production tasks
- clicking type with dual stop signal
- adjustment knob can be unscrewed after setting the desired torque value- subsequent changing of the setting is thus prevented
- the included TORX® Tamper Resistant locking screw also protects against tampering, as well as the included self-adhesive seals. no adjustment is possible without breaking the seal
- no reset to '0' required
- the measuring element is only under load when a force is applied
- fast, precise adjustment with QuickSelect quick adjustment
- dual scale ft·lb/in·lb
- mount for interchangeable insert tools
- with QuickRelease safety lock
- clicking mechanism insensitive to continuous loads and counter-loads (up to the max. measurement range of the torque wrench)
- counter-clockwise tightening by turning 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 $\pm 3\%$**

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.



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.



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. In transducers: The QuickRelease safety lock helps you to quickly mount and change transducers. The transducers lock into the calibration system and only unlock again at the push of the buttons.



QuickSelect

Lightning-fast target value setting: Unlock the adjustment knob, set the value, and lock the knob again.



Low-wear bending beam system

Our torque wrench is equipped with a low-wear release system with a bending beam. Unlike conventional torque wrenches with coiled springs, the bending beam is not subjected to any load until the tool is in operation, which means that the spring does not need to be reset to '0' after use.



Adjustment Lock

The target torque can be quickly adjusted using the adjustment knob. The knob can then be removed to prevent subsequent adjustment. The supplied locking screw (TORX® Tamper resistant) and an adhesive seal provide additional protection against tampering.



2-component handle

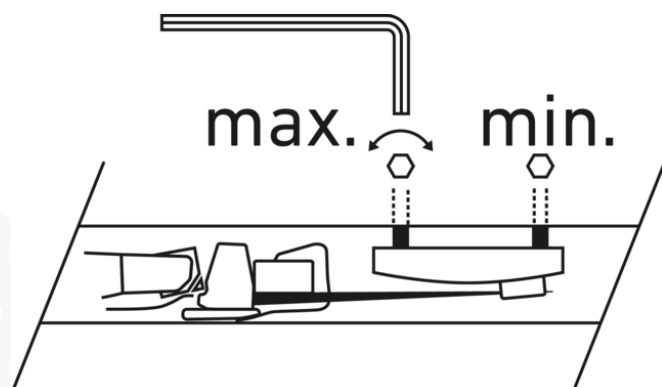
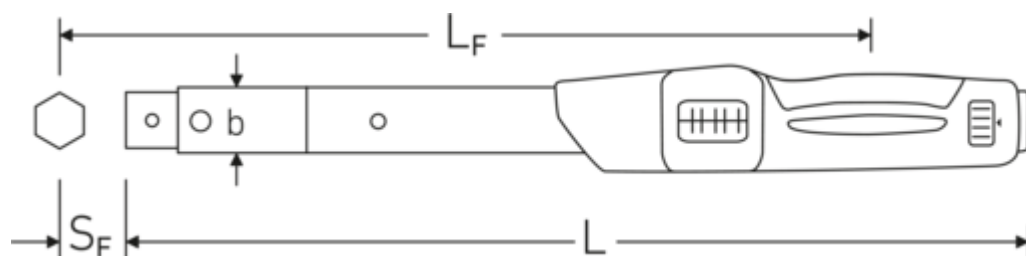
Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.



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 angle-controlled torque wrenches in accordance with VDI 2648-2. This ensures the accuracy and traceability of our tools.

Technical drawing.



Technical attributes.

Scale division in-lb	100 in·lb
Scale division ft-lb	5 ft·lb
Measuring range ft-lb	30-150 ft·lb
Measuring range in-lb	350-1800 in·lb
Width mm (b)	28 mm
DIN	DIN EN ISO 6789-2:2017
Fine scale division	10 in·lb
Weight with box	2072 g
Size	a/20
Tool holder size [internal square]	14 x 18 mm
Height mm (h)	23 mm
Length mm (L)	467 mm
LF	424,5 mm
SF	25 mm

Logistics data.

Depth mm (IFS)	560
Width mm (IFS)	93
Height mm (IFS)	72
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	560
Width (packaged, mm)	93
Height (packaging, mm)	72
Volume (packaged, dm3)	3.74976 dm3
Product no.	96583020
Weight (gross, kg)	2,072
Weight PAP (kg)	0,095
Weight PVC (kg)	0,000
GTIN	4018754269808
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	1066 g

Parts list.



83825018
Sticker card



81370002
Plastic case, empty



50583020
Torque wrench service
MANOSKOP®



19060001
Torque wrench screws



08160030
Screwdriver socket

Variants.

Product no.	Model No. (ERP)	Description	GTIN
96583005	730A/5 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 90-450in lb 9 x 12 mm L. 330mm	4018754269785
96583010	730A/10 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 180-900in lb 9 x 12 mm L. 386mm	4018754269792
96583020	730A/20 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 350-1800in lb 14 x 18 mm L. 467mm	4018754269808
96583040	730A/40 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730a Fix 800-3600in lb 14 x 18 mm L. 607mm	4018754269815

GTIN.



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