

Service MANOSKOP® torque wrench w.mount for insert tools

730 Fix



Product no.	96503465
GTIN	4018754269778
Model	730NII/65 FIX



Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 130-650N·m 22 x 28 mm L. 911mm

Features.

Label.

- For work in serial production
- Adjustment knob can be unscrewed after setting the trigger torque unintentional changing of the setpoint torque is thus prevented
- The included TORX®Tamper Resistant fuse screw also protects against tampering as well as the included adhesive seals No adjustment possible without breaking the seal
- Triggering
- No reset to "0" required, since measuring element is only loaded during the tightening process
- Mount for interchangeable bits/sockets
- QuickRelease safety lock
- Fast, precise adjustment with QuickSelect quick adjustment
- Dual stop signal
- Easy to read double scale with colour differentiation of N·m/ft·lb and ft·lb/in·lb respectively
- Counter-clockwise tightening by turning the bits/sockets
- Continued loading after triggering or loading against the operating direction, e.g. with screws that are stuck, does not affect the triggering mechanism, which is therefore protected from damage.
- 2-component handle with hand-friendly green soft zone (resistant to oils, greases, fuels, brake fluids and Skydrol)
- Calibration with perfectControl® calibration system No. 7794 or calibration device No. 7706. Where applicable Readjustment does not require disassembly
- Certificate in accordance with DIN EN ISO 6789-2:2017
- In a sturdy plastic box (size 80-100 in sturdy steel box)
- Display deviation ± 3%

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 $N \cdot m/ft \cdot lb$ allows precise and easy target torque adjustment for reliable and accurate application.

Technologies and features.



Value Lock (Tamper Resistant)

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 and an adhesive seal provide additional protection against tampering.

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.

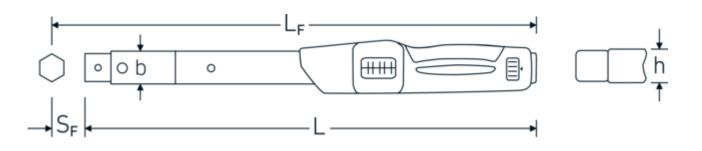
QuickRelease

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.

Logistics data.

Scale division ft-lb	20 ft·lb	Depth mm (IFS)	1050
Scale division N·m	50 N·m	Width mm (IFS)	140
Measuring range N·m	130-650 N·m	Height mm (IFS)	105
Measuring range ft·lb	100-480 ft·lb	WEEE/ElektroG	nicht ear-pflichtig
Width mm (b)	30.6 mm	Length (packed, mm)	1050
DIN	DIN EN ISO 6789-2:2017	Width (packed, mm)	140
Fine scale division	2,5 N·m	Height (packed, mm)	105
Weight with box	7000 g	Volume (packed, dm3)	15.435 dm3
Size	II/65	Product no.	96503465
Size square socket [inside	22 x 28 mm	Weight (gross, kg)	6,860
square drive]		Weight PAP (kg)	0,500
Height mm (h)	25,6 mm	Weight PVC (kg)	0,000
Length mm (L)	911 mm	GTIN	4018754269778
LF	900 mm	Country of origin AWR	GERMANY
MA N·m	130 N·m	Region of origin	Nordrhein-Westfalen
Nominal value N·m	650 N·m	Customs tariff no.	82041100
SF	55 mm	Packing standard	1
		Weight	3490 g
		meight	5470 g

Parts list.



50183465 Torque wrench service MANOSKOP®



08160030 Bit screwdriver socket



83825018 Spare part



19060001 Spare part

Variants.

Product no.	Model no. (ERP)	Description	GTIN
96503005	730/5 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 10-50N·m 9 x 12 mm L. 330mm	4018754269433
96503010	730/10 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 20-100N·m 9 x 12 mm L. 386mm	4018754269440
96503012	730/12 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 25-130N·m 14 x 18 mm L. 421mm	4018754269457
96503020	730/20 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 40-200N·m 14 x 18 mm L. 467mm	4018754269464
96503040	730/40 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 80-400N·m 14 x 18 mm L. 607mm	4018754269471
96503065	730/65 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 130-650N·m 14 x 18 mm L. 890mm	4018754269655
96503465	730NII/65 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 130-650N·m 22 x 28 mm L. 911mm	4018754269778
96503080	730/80 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 160-800N·m 22 x 28 mm L. 1178mm	4018754269662
96503100	730/100 FIX	Service MANOSKOP torque wrench w.mount for insert tools 730 Fix 200-1000N·m 22 x 28 mm L. 1363mm	4018754269679

GTIN-Code.



STAHLWILLE Eduard Wille GmbH & Co. KG

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0 · Fax: +49 202 4791-200 info@stahlwille.de · www.stahlwille.com · Copyright by STAHLWILLE Eduard Wille GmbH & Co. KG, Wuppertal Copyright by STAHLWILLE Eduard Wille GmbH & Co. KG, Wuppertal