

## Service MANOSKOP® torque wrench w.mount for insert tools

### 730 Fix



Art.No. **96583005**  
GTIN **4018754269785**  
Model **730A/5 FIX**

#### Label.

Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-  
R. 90-450in lb Inside square stitch size 9 x 12 mm L. 330mm

#### Features.

- 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
- DBGM
- In a sturdy plastic box (size 80-100 in sturdy steel box)
- **Display deviation ± 3%**

#### Advantages.

For work in serial production

## Product highlights.



### 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«.



### Simple.

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



### Clear view.

Easy-to-read dual scale with colour differentiation between the N·m and ft.lb scales to simplify fine setting.

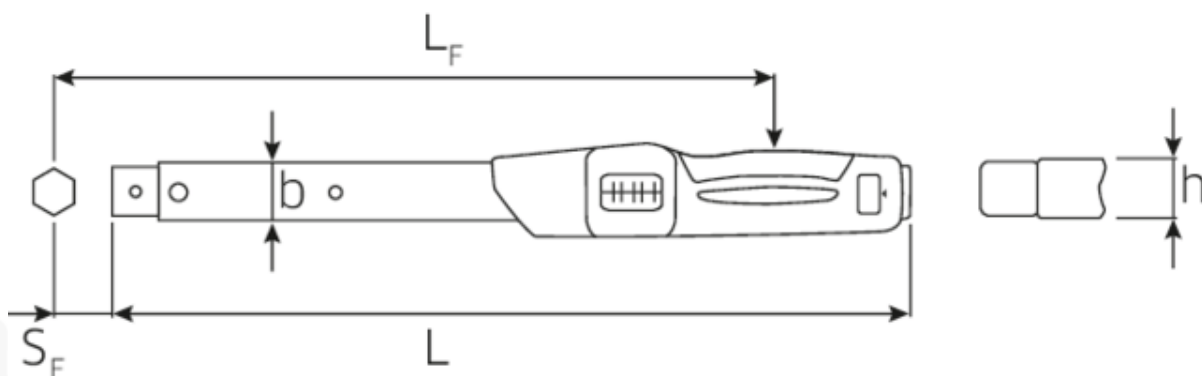
## Technologies and features.



### Value Lock (tamper resistant)

Adjustment knob can be unscrewed after setting the release torque. This prevents unintentional changing of the set torque. The supplied TORX® TAMPERRESISTENT locking screw also protects against tampering. The same applies to the enclosed adhesive seals. No adjustment possible without breaking the seal.

## Technical Drawing.



## Technical Attributes.

Width mm (b)	28 mm
Fine scale division	2,5 in·lb

## Logistics data.

Length (IFS)	560
Width (IFS)	91

<b>Weight with box</b>	1638 g	<b>Height (IFS)</b>	71
<b>Size</b>	a/5	<b>Length (packed, mm)</b>	560
<b>Size hexagon socket [internal square]</b>	9 x 12 mm	<b>Width (packed, mm)</b>	91
<b>Height mm (h)</b>	23 mm	<b>Height (packed, mm)</b>	71
<b>Length mm (L)</b>	330 mm	<b>Volume (packed, mm)</b>	3.61816 dm <sup>3</sup>
<b>LF</b>	280,5 mm	<b>Artikelnummer</b>	96583005
<b>Measuring range ft-lb</b>	7-37 ft-lb	<b>Weight (gross, kg)</b>	1,638
<b>Measuring range in-lb</b>	90-450 in-lb	<b>Weight PAP (kg)</b>	0,095
<b>SF</b>	17,5 mm	<b>Weight PVC (kg)</b>	0,000
<b>Scale division [E1]</b>	50 in-lb	<b>GTIN</b>	4018754269785
<b>Scale division [E2]</b>	1 ft-lb	<b>Country of origin</b>	GERMANY
		<b>Region of origin</b>	Nordrhein-Westfalen
		<b>WEEE/Electrical Act</b>	nicht ear-pflichtig
		<b>Customs tariff no.</b>	82041100
		<b>Numbers of content units per order units</b>	1
		<b>Weight</b>	832 g

## Parts list.



50583005  
Torque wrench service  
MANOSKOP



81370002  
Plastic case, empty



83071004  
Inlay for plastic case



08160030  
Bit screwdriver



19060001  
Spare part

## Variants.

Artikelnummer	Article number (ERP)	Article description (Autom._)	GTIN
96503005	730/5 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 10-50N·m Inside square stitch size 9 x 12 mm L. 330mm	4018754269433

96503010	730/10 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 20-100N·m Inside square stitch size 9 x 12 mm L. 386mm	4018754269440
96503012	730/12 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 25-130N·m Inside square stitch size 14 x 18 mm L. 421mm	4018754269457
96503020	730/20 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 40-200N·m Inside square stitch size 14 x 18 mm L. 467mm	4018754269464
96503040	730/40 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 80-400N·m Inside square stitch size 14 x 18 mm L. 607mm	4018754269471
96503065	730/65 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 130-650N·m Inside square stitch size 14 x 18 mm L. 890mm	4018754269655
96503465	730NII/65 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 130-650N·m Inside square stitch size 22 x 28 mm L. 911mm	4018754269778
96503080	730/80 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 160-800N·m Inside square stitch size 22 x 28 mm L. 1178mm	4018754269662
96503100	730/100 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 200-1000N·m Inside square stitch size 22 x 28 mm L. 1363mm	4018754269679
96583005	730A/5 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 90-450in lb Inside square stitch size 9 x 12 mm L. 330mm	4018754269785
96583010	730A/10 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 180-900in lb Inside square stitch size 9 x 12 mm L. 386mm	4018754269792
96583020	730A/20 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 350-1800in lb Inside square stitch size 14 x 18 mm L. 467mm	4018754269808
96583040	730A/40 FIX	Service MANOSKOP torque wrench w.mount for insert tools No. 730 Fix Measuring-R. 800-3600in lb Inside square stitch size 14 x 18 mm L. 607mm	4018754269815

## GTIN-Code.



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