



## Torque wrenches Service MANOSKOP® (ft·lb/in·lb)

### 730Na



Product no. **50581010**  
GTIN **4018754139576**  
Model **730NA/10**



#### Label.

Torque wrench Service MANOSKOP® 730Na 180-900in lb 9 x 12 mm L. 386mm

#### Properties.

- clicking type with dual stop signal
- no reset to "0" required
- the measuring element is only under load when a force is applied
- mount for interchangeable insert tools
- with QuickRelease safety lock
- fast, precise adjustment with QuickSelect quick adjustment
- dual scale ft·lb/in·lb
- 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 ± 3% (size a/2: 4%)**

#### Product highlights.



PRODUCT IMAGE  
IN PROGRESS

#### 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.



PRODUCT IMAGE  
IN PROGRESS

#### Reliable handling.

The haptic feedback and a clearly audible 'click' as a dual stop signal from the mechanical trigger reliably indicate that the target value has been reached.



PRODUCT IMAGE  
IN PROGRESS

#### Clear fine adjustment.

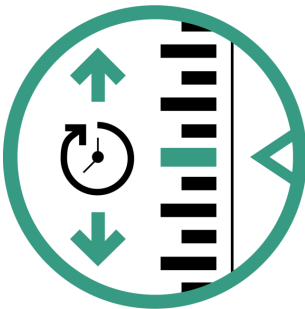
The user-friendly and easy-to-read dual scale in N·m/ft·lb with main and fine scales allows for precise and easy torque adjustment for reliable and accurate application.

## Technologies and features.



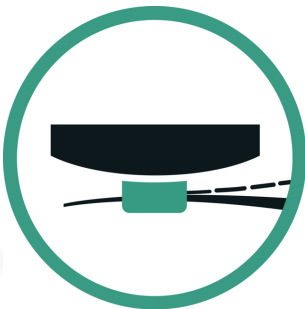
#### QuickRelease

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 resetting to '0' is not necessary after use.



### 2-component handle

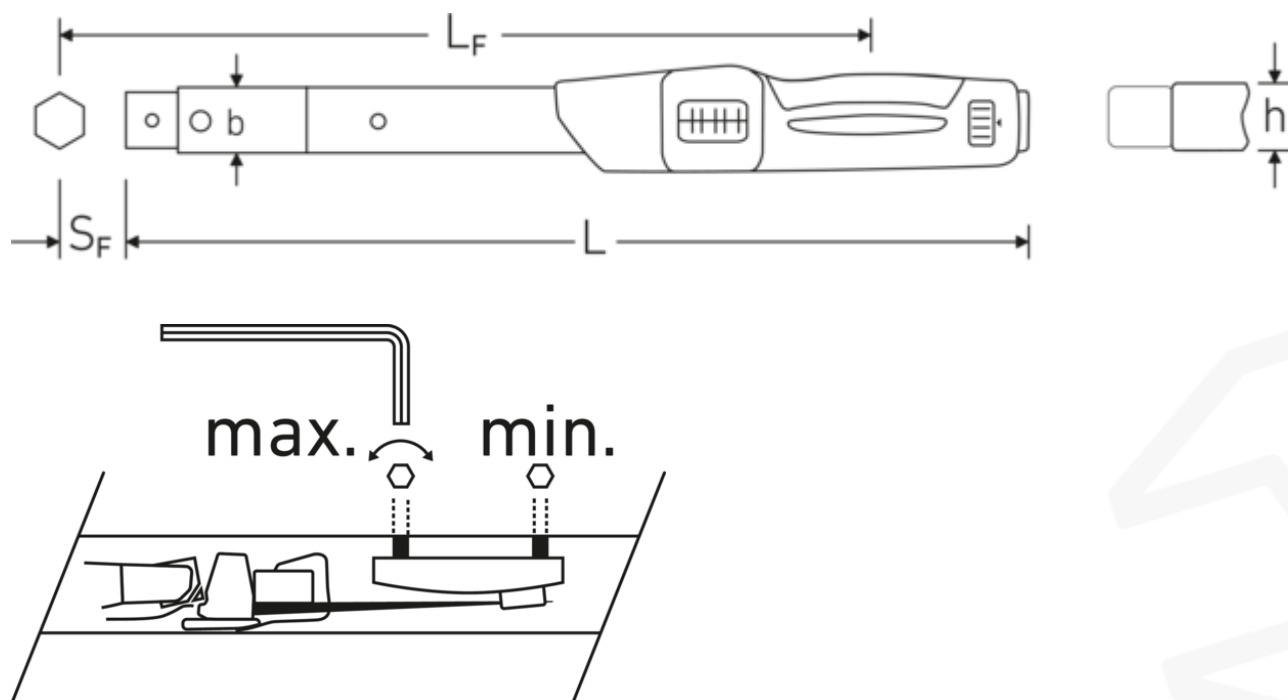
Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.



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

## Technical drawing.



## Technical attributes.

Size	a/10
Anzeigeabweichung	± 3 % (Gr. a/2: 4 %)
Tool holder size [internal square]	9 x 12 mm
Measuring range ft·lb	15-75 ft·lb
Measuring range in·lb	180-900 in·lb
Scale division ft·lb	2,5 ft·lb

## Logistics data.

Product no.	50581010
GTIN	4018754139576
Weight (g)	988 g
Volume (packaged, dm <sup>3</sup> )	1.24025 dm <sup>3</sup>
Packing standard	1
WEEE/ElektroG	nicht ear-pflichtig
Customs tariff no.	82041100

<b>Scale division in-lb</b>	100 in-lb	<b>Country of origin AWR</b>	GERMANY
<b>Fine scale division</b>	5 in-lb	<b>Region of origin</b>	Nordrhein-Westfalen
<b>Length mm (L)</b>	386 mm	<b>Depth mm (IFS)</b>	410
<b>Width mm (b)</b>	28 mm	<b>Width mm (IFS)</b>	55
<b>Height mm (h)</b>	23 mm	<b>Height mm (IFS)</b>	55
<b>DIN</b>	DIN EN ISO 6789-2:2017	<b>Weight (gross, kg)</b>	1,080
<b>LF</b>	336 mm	<b>Weight PAP (kg)</b>	0,000
<b>SF</b>	17,5 mm	<b>Weight PVC (kg)</b>	0,110
		<b>Length (packaged, mm)</b>	410
		<b>Width (packaged, mm)</b>	55
		<b>Height (packaging, mm)</b>	55

## GTIN.



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