



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

730D



Art.No. 96501740  
GTIN 4018754180332  
Model 730D/40



### Label.

Torque wrench service/series MANOSKOP® No. 730D Measuring r. 40-400N·m Drive L. 688mm

### Features.

- Tactile and acoustic trigger signal
- Mount for interchangeable bits/sockets
- QuickRelease safety lock
- Quick setup via a convenient keyboard
- Automatically correct tightening torque after entering a deviating pattern size
- Overload protection by acoustic and optical warning signal
- Accidental adjustment is not possible due to automatic key lock
- Display function even with counter-clockwise torques
- Measurement units: N·m, ft·lb, in·lb
- Different tolerance limits adjustable depending on the type of bolted joint
- Optical evaluation of the bolted joint by green and red display
- Additional security of the presets (function mode, trigger or setpoint value, unit of measure, tolerance value, saving, hole pattern deviation) by PIN code
- Stores up to 7,500 screw data
- USB interface
- Automatic warning of the next calibration date
- Calibration with perfectControl® calibration device No. 7794 or calibration system No. 7706
- 2-component handle with hand-friendly green soft zone (resistant to oils, greases, fuels, brake fluids and Skydrol)
- Certificate in accordance with DIN EN ISO 6789-2:2017
- In a sturdy plastic box (size 40-100 in the sturdy steel box)
- Patented
- Supplied with 2 Mignon 1.5 V batteries. Mignon NiMH AA/LR6 batteries, 1.2 V, can be used.
- **Display deviation ± 2%, ± 1 digit**

### Advantages.

Tactile and acoustic trigger signal.



## Product highlights.



### Ideal.

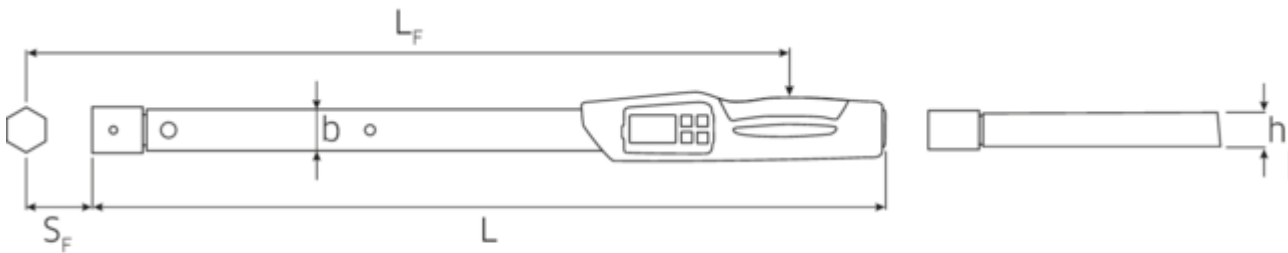
After clicking, the MANOSKOP® 730D indicates the torque actually applied. As a result, the user has the opportunity to optimise his/her working methods.



### Reader friendly.

The LC display is easy to read and evaluates the fastener visually by means of coloured displays. All settings can be made quickly and easily using the keyboard, which uses only four keys.

## Technical Drawing.



## Technical Attributes.

Measuring range N·m	40-400 N·m
Measuring range ft·lb	30-300 ft·lb
Measuring range in·lb	360-3600 in·lb
Setting display resolution N·m	1,0/0,1 N·m
Setting display resolution ft·lb	1,0/0,1 ft·lb
Setting display resolution in·lb	10/1,0 in·lb
Battery type	Mignon (AA) 1,5V
Width mm (b)	28 mm

## Logistics data.

Depth mm (IFS)	1050
Width mm (IFS)	140
Height mm (IFS)	105
Length (packed, mm)	1070
Width (packed, mm)	85
Height (packed, mm)	60
Volume (packed, dm <sup>3</sup> )	5.457 dm <sup>3</sup>
Art. no.	96501740
Weight (gross, kg)	5,500
Weight PAP (kg)	0,500

<b>Weight with box</b>	5155 g	<b>Weight PVC (kg)</b>	0,000
<b>Size</b>	40	<b>GTIN</b>	4018754180332
<b>Size square socket [inside square drive]</b>	14 x 18 mm	<b>Country of origin</b>	GERMANY
<b>Height mm (h)</b>	23 mm	<b>Region of origin</b>	Nordrhein-Westfalen
<b>Length mm (L)</b>	688 mm	<b>WEEE/ElektroG</b>	Großgeräte B2C
<b>LF</b>	655 mm	<b>Customs tariff no.</b>	82041100
<b>MA N·m</b>	40 N·m	<b>Packing standard</b>	1
<b>Nominal value N·m</b>	400 N·m	<b>Weight</b>	3300 g
<b>SF</b>	25 mm		

## Variants.

Art. no.	Art. no. (ERP)	Description	GTIN
96501710	730D/10	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 10-100N·m Drive L. 467mm	4018754180318
96501720	730D/20	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 20-200N·m Drive L. 548mm	4018754180325
96501740	730D/40	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 40-400N·m Drive L. 688mm	4018754180332
96501765	730D/65	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 65-650N·m Drive L. 870mm	4018754187621
96501965	730DII/65	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 65-650N·m Drive L. 892mm	4018754240074
96502080	730D/80	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 80-800N·m Drive L. 1160mm	4018754240098
96502100	730D/100	Torque wrench service/series MANOSKOP® No. 730D Measuring r. 100-1000N·m Drive L. 1344mm	4018754240104

## GTIN-Code.





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