



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

730D



Product no. **96502080**
GTIN **4018754240098**
Model **730D/80**



Label.

Torque wrench service/series MANOSKOP® 730D 80-800N·m 22 x 28 mm L.
1160mm

Properties.

- 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 $\pm 2\%$, ± 1 digit**



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 LCD 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.

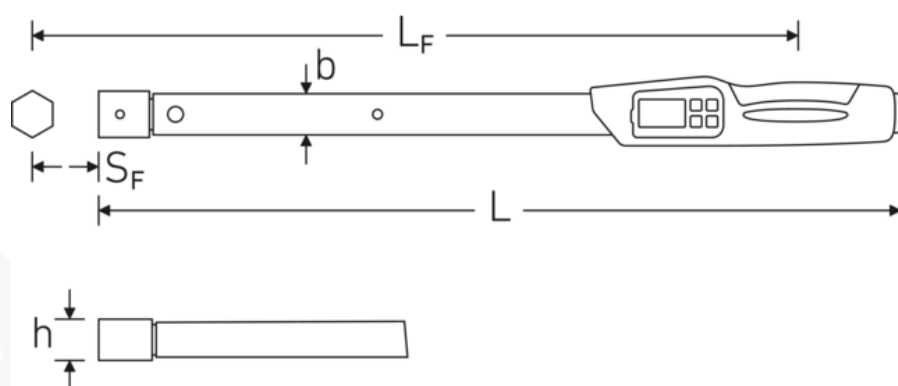
Technologies and features.



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.

Measuring range N·m

80-800 N·m

Logistics data.

Depth mm (IFS)

1525

Measuring range ft·lb	60-600 ft·lb	Width mm (IFS)	150
Measuring range in·lb	720-7200 in·lb	Height mm (IFS)	150
Setting display resolution N·m	1,0/1,0 N·m	WEEE/ElektroG	Großgeräte B2C
Setting display resolution ft·lb	1,0/1,0 ft·lb	Length (packed, mm)	1525
Setting display resolution in·lb	10/1,0 in·lb	Width (packed, mm)	150
Battery type	Mignon (AA) 1,5V	Height (packed, mm)	150
Width mm (b)	30,6 mm	Volume (packed, dm3)	34.3125 dm3
DIN	DIN EN ISO 6789-2:2017	Art. no.	96502080
Weight with box	10500 g	Weight (gross, kg)	10,500
Size	80	Weight PAP (kg)	0,650
Size square socket [internal square drive]	22 x 28 mm	Weight PVC (kg)	0,000
Height mm (h)	25,6 mm	GTIN	4018754240098
Length mm (L)	1160 mm	Country of origin AWR	GERMANY
LF	1157 mm	Region of origin	Nordrhein-Westfalen
MA N·m	80 N·m	Customs tariff no.	82041100
Nominal value N·m	800 N·m	Packing standard	1
SF	55 mm	Weight	4577 g

Variants.

Art. no.	Model no. (ERP)	Description	GTIN
96501710	730D/10	Torque wrench service/series MANOSKOP® 730D 10-100N·m 9 x 12 mm L. 467mm	4018754180318
96501720	730D/20	Torque wrench service/series MANOSKOP® 730D 20-200N·m 14 x 18 mm L. 548mm	4018754180325
96501740	730D/40	Torque wrench service/series MANOSKOP® 730D 40-400N·m 14 x 18 mm L. 688mm	4018754180332
96501765	730D/65	Torque wrench service/series MANOSKOP® 730D 65-650N·m 14 x 18 mm L. 870mm	4018754187621
96501965	730DII/65	Torque wrench service/series MANOSKOP® 730D 65-650N·m 22 x 28 mm L. 892mm	4018754240074
96502080	730D/80	Torque wrench service/series MANOSKOP® 730D 80-800N·m 22 x 28 mm L. 1160mm	4018754240098
96502100	730D/100	Torque wrench service/series MANOSKOP® 730D 100-1000N·m 22 x 28 mm L. 1344mm	4018754240104

GTIN.



STAHLWILLE Eduard Wille GmbH & Co. KG

Lindenallee 27 · 42349 Wuppertal · Germany · Phone: +49 202 4791-0 · Fax: +49 202 4791-200
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