



## Standard MANOSKOP® torque wrenches w. permanently installed ratchet

### 721 Quick

Product no. **50204015**  
GTIN **4018754268924**  
Model **721/15 QUICK**



#### Label.

MANOSKOP® torque wrench 721 Quick 30-150N·m 1/2" L. 452mm

#### Properties.

- clicking type with dual stop signal
- no reset to "0" required
- the measuring element is only under load when a force is applied.
- Quick adjustment thanks to easy-to-operate locking lever in handle
- non-slip adjuster with thumb recess for quick torque adjustment
- dual scale N·m/ft·lb
- clicking mechanism insensitive to continuous loads and counter-loads (up to the max. measurement range of the torque wrench)
- optimal calibration with perfectControl® calibration systems No. 7794 or calibration systems No. 7706, 7791
- easy adjustment without disassembly via 2 external adjustment screws
- for controlled clockwise tightening
- with 2-component handle
- calibration certificate in accordance with DIN EN ISO 6789-2:2017
- **accuracy  $\pm 4\%$**

## Benefits.

Made in Germany - STAHLWILLE setting torque wrench, length 452 mm, with calibration certificate (DIN EN ISO 6789-2:2017), 50204015.

Lightning-fast and precise torque adjustment.

Patented, low-wear release system with flexible rod.

Continued loading after release or loading in the opposite direction will not damage the torque wrench.

## Product highlights.



### **Rapid adjustment.**

Easy and quick adjustment of the torque is carried out by an easy-to-operate clamping lever in the handle. The scale can be moved quickly and safely with an ergonomically shaped, non-slip adjustment element with thumb recess.



### **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.

## Technologies and features.



### **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 the spring does not need to be reset to '0' after use.



### **2-component handle**

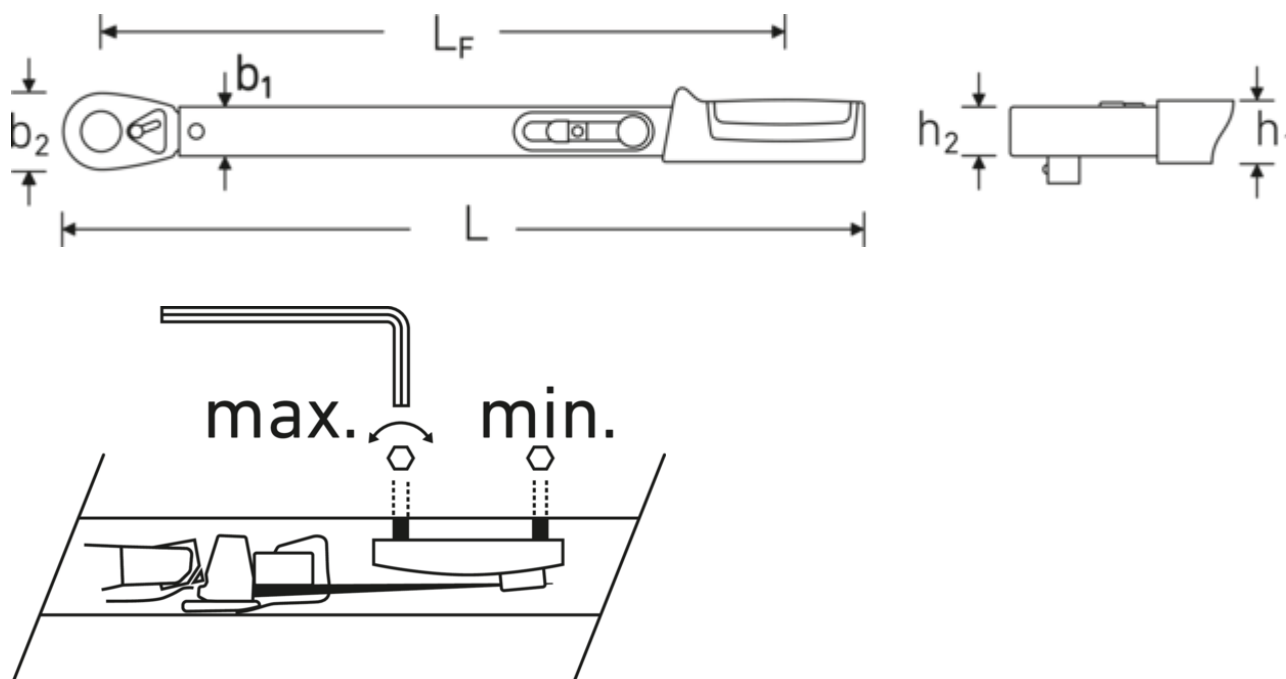
Our 2-component handle is non-slip and ergonomically designed. It is resistant to the most common oils, greases, fuels, brake fluids, and Skydrol. The arrow markings on the handle indicate the direction of operation.



### **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.

Scale division N·m	5 N·m
Scale division ft·lb	5 ft·lb
Measuring range N·m	30-150 N·m
Measuring range ft·lb	25-110 ft·lb
External square drive (inch)	1/2
Number of teeth	36
$b_1$	28 mm
$b_2$	41 mm
DIN	DIN EN ISO 6789-2:2017
Size	15
Height mm ( $h_1$ )	23 mm
Height mm ( $h_2$ )	18 mm
Length mm ( $L$ )	452 mm
$L_F$	387 mm
MA N·m	30 N·m
Nominal value N·m	150 N·m

## Logistics data.

Depth mm (IFS)	455
Width mm (IFS)	45
Height mm (IFS)	35
WEEE/ElektroG	nicht ear-pflichtig
Length (packaged, mm)	480
Width (packaged, mm)	45
Height (packaging, mm)	45
Volume (packaged, dm <sup>3</sup> )	0.972 dm <sup>3</sup>
Product no.	50204015
Weight (gross, kg)	1,400
Weight PAP (kg)	0,000
Weight PVC (kg)	0,000
GTIN	4018754268924
Country of origin AWR	GERMANY
Region of origin	Nordrhein-Westfalen
Customs tariff no.	82041100
Packing standard	1
Weight (g)	1282 g

## Variants.

Product no.	Model No. (ERP)	Description	GTIN
50204005	721/5 QUICK	MANOSKOP® torque wrench 721 Quick 6-50N·m 3/8" L. 352mm	4018754268917
50204015	721/15 QUICK	MANOSKOP® torque wrench 721 Quick 30-150N·m 1/2" L. 452mm	4018754268924
50204020	721/20 QUICK	MANOSKOP® torque wrench 721 Quick 40-200N·m 1/2" L. 483mm	4018754268931
50204030	721/30 QUICK	MANOSKOP® torque wrench 721 Quick 60-300N·m 1/2" L. 553mm	4018754268948

## GTIN.



## Accessories (for).



81370002

Plastic case, empty

## Spare part(s), spare part(s) for.



19040000

Ratchet spare parts  
sets for torque  
wrenches No.721

## Images.



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