## STAAHLWILE

## Torque wrench with ratchet "Standard Manoskop", maximum torque: 150 Nm

| Order data |
| :--- |
| Order number |
| GTIN |
| Item class |

## Description

## Version:

Sturdy compact, torque wrench, adjustable to scale (Nm and lbfft) and self-triggering. The accuracy is sustained for many thousands of operations, because high quality material is used for all wearing parts with stressed parts loaded only briefly on each occasion. It returns immediately to an off-position after the torque has been achieved. Body and handle are of sturdy square section.
Units of measure: Nm, lbfft. With integral ratchet - only for right-hand tightening. Function:
Adjustment: Quick adjustment of the torque with the slide setting button. The value is fixed using the locking key in the handle.
Quick adjustment of the torque with the slide setting button. The value is fixed using the locking key in the handle.

## Application:

The quick setting features makes it ideal for repairs and small series production.

## Standard:

Geprüft nach DIN EN ISO 6789.

## Note:

The guaranteed measuring accuracy of the torque is achieved only once the torque range has been calibrated to DIN EN ISO 6789.
Direction of tightening: Right-hand tightening
Torque measuring accuracy: $\pm 4 \%$
Test certificate: Manufacturer's test certificate
Calibration: O1
Overall length L: 452 mm
Torque range: 30-150 Nm
Torque range: 25-110 lbfft
Scale graduation, 1 graduation =: 5 Nm
Weight: 1280 g
Square drive: 1/2 inch

## Technical description

| Torque measuring accuracy | $\pm 4$ \% |
| :---: | :---: |
| Head height h | 18 mm |
| Torque range | 30-150 Nm |
| Scale graduation, 1 graduation = | 5 Nm |
| Direction of tightening | Right-hand tightening |
| Display | analogue |
| Torque range | 25-110 lbfft |
| Weight | 1280 g |
| Head width b | 41 mm |
| Square drive | 1/2 inch |
| maximum torque | 150 Nm |
| Reversible reading | Nm |
| Reversible reading | lbfft |
| Measurement process | Torque |
| Adjustable trigger value | adjustable |
| Feedback | triggering |
| Trigger principle | mechanical short-travel release |
| Lever length including factory calibration reference dimension $\left[I_{3}\right]$ | 387 mm |
| Setting the trigger value | with adjustment scale |
| Standard | DIN EN ISO 6789 |
| Connection format | Push-through square drive (ratchet) |
| Overall length L | 452 mm |
| Calibration | 01 |
| Test certificate | Manufacturer's test certificate |
| Data can be recorded | no |
| Release signalling | akustisk |


| Release signalling | haptisk |
| :--- | :---: |
| Measurement technology | mechanical |
| Series | MANOSKOP ${ }^{\text {® }} 721$ Quick |
| Type of product | Torque Wrench |

## Services

| Calibration Torque wrench maximum torque 400 Nm | 018820400 |
| :--- | :---: |
| Labelling laser-etched Type | 018940 |
| DAkkS calibration Torque wrench maximum torque 1000 <br> Nm | 0188301000 |
| Calibration Torque wrench maximum torque 400 Nm | 020010400 |
| DAkkS calibration Torque wrench maximum torque 1000 <br> Nm | 0200201000 |

## Accessories

| Scale window with magnifying glass for torque wrench |  |
| :--- | :--- |
| Type 2 | 6572122 |
| Green slide for torque wrench Type 2 | 6572132 |

