## Torque wrench for 5-axis clamping system

## Item description/product images



## Description

## Material:

Steel.

## Version:

Surface: hard chromed

## Note:

Torque wrench 40-200 set:
Precision $+/-3 \%$ of the scale value (in direction of actuation)
(5107-3 CT +/- 4\% release precision)
Secure: - haptic (short path trip)

- acoustic (snap element)

Designed for rough workshop use.
Broad spectrum of use for controlled screw tightening. Applications in industry and trades.
Optimised sealing ring for protection from foreign matter.
Ratchet repair set for customer-oriented self-assembly permits use for decades.
Handle with anti-roll for easier power transmission through more grip.
Adjustment aid through indexing points for optimised operator guidance guarantees secure and fast setting of the desired torque value by turning the handle.
Secure locking of the setting values through detent on the swivel head.
Lock symbols signal the respective locking condition.
Possibility to fasten rope loop through openings on the locking mechanism swivel head.
Easily readable, contrast-rich scale.
Permanent readability through laser labelling of the scale sleeve.
Integrated switch lever.
Certified acc. to DIN EN ISO 6789-2:2017.
With calibration certificate and serial number.
Supplied in stable hexagonal hinged box.
Square acc. to DIN 3120, ISO 1174-1, DIN EN ISO 6789-2:2017.

Key insert (hex):
With knurling
Surface: chrome-plated, polished
DIN 3124, ISO 2725-1

Recommendation:
Annual check interval for torque wrenches, in which the upper limit is 5,000 load cycles.

## Supplied with:

Set comprising:
Torque wrench
Key insert SW17
Key insert SW19

## Suitable for:

3 Axis clamping system
5 Axis clamping system
5 Axis Clamping system compact
KIPPflexX 5-axis vice

## Item description/product images

## Functional principle:

Operating principle of torque wrench
Unlock.
Press handle ca. 8 mm forward and rotate in the desired direction.
Continue to turn handle to set the desired torque.
Turn the handle backwards a little.
Lock.

## Drawings



## Overview of items

Torque wrench for 5-axis clamping system
\(\left.\begin{array}{ccccc}\hline Order No. \& Item \& Version 1 \& Product type \& Torque <br>

Nm\end{array}\right]\)|  | revolving grip |  |
| :--- | :--- | :--- |
| K1489.01 | Torque Wrench | set |

