



## Torque wrench

Nm min-max: 300 – 800 Nm · Tolerance: 2 % · Square, solid 20 mm (3/4 inch)

**Article no.:** 6145-1CT

**EAN:** 4000896025565

### Product information

- **2-component handle** for improved feel
- Simplified locking for adjusting the torque value
- Viewing window for visual checking of the locking
- 4 coloured coding rings (red, yellow, green, black) for markings in the case of personalisation or special workflows
- Without signal transmitter
- **Accuracy  $\pm 2\%$  of the scale value** (in direction of actuation for right-hand tightening  
For left-hand tightening, use our torque wrenches with insert tool)
- High-precision premium torque tools – for the highest demands
- **Hard chrome-plated** steel tube - slim, but very sturdy and wear-resistant
- Secure storage in safe box with display window
- Safety:
  - Haptic (close-gap release)
  - Audible (“click” sound)
  - Visual (models with signal transmitter)
- User-friendly reversible ratchet  
**Service-friendly** (do-it-yourself repair sets for ratchets available)
- Integrated shift lever
- Easy and safe adjustment of the desired torque value by turning the handle
- Knob for additionally locking the set value
- Ergonomically shaped handle with collar **reduces the risk of slipping-off and injury**
- Accuracy – fine scale graduation
- 6121-1 CT – 6123-1 CT: shift lever with idle function – reduces risk of injury and malfunction
- With calibration certificate and serial number
- Surface: hard chrome plated
- DIN EN ISO 6789-2:2017, DIN 3120, ISO 1174-1
- Made in Germany
- Output: Square, solid 20 mm (3/4 inch)
- Dimensions / length: 1283 mm
- Net weight: 6.34 kg
- Nm min-max: 300 – 800 Nm
- Tolerance: 2 %
- Scale Graduation (Nm): 2.5 Nm
- Actuating force min.-max. kg: 25.9 – 70.2 kg
- Number of teeth: 32 (Opening angle 11.25°)
- Head Thickness a: 28.5 mm
- Head Width b: 64 mm
- **No more turning back:** Continuous long-term tests on the 5000 series and 6000 series of HAZET torque wrenches have demonstrated that turning the handle back to the smallest scale value is not required



## TECHNICAL DATA

- **Standard:** DIN 3120, DIN EN ISO 6789-2:2017, ISO 1174-1
- **Operating angle:** 11.25 °
- **Number of teeth:** 32 teeth
- **Dimensions / length:** 1283 mm
- **Surface:** hard chrome plated
- **Output:** 20 3/4
- **Signal transmitter:** false
- **Tolerance:** 2 %
- **Scale graduation (Nm):** 2.5 Nm
- **Tightening torque max.:** 800 Nm
- **Torque min Nm:** 300 Nm
- **Head width b:** 64 mm
- **Length\_min-max:** 28.5 mm

