

# Product data sheet

## 5143-3 CT CAL

EAN-No. 4000896243198



With DAkkS calibration certificate · Length: 790 mm · 100 – 400 Nm · 3 % · 1/2



- User-friendly reversible ratchet
- Torque wrench **with DAkkS calibration certificate**
- **SYSTEM 5000-3 CT** –
- **Accuracy  $\pm 3\%$  of the scale value** (in direction of actuation for right-hand tightening) (5107-3 CT  $\pm 4\%$  accuracy of the scale value)
- For left-hand tightening, use our torque wrenches with plug connection
- Safe:
  - Haptic (close-gap release)
  - Audible (“click” sound)
- Designed for rough workshop use
- Wide range of applications for controlled screw tightening in tyre service, bicycle, passenger car and commercial vehicle applications as well as various applications in trade and industry
- Optimised sealing ring to protect against debris
- Ratchet repair set for customer-oriented self-assembly enables decades of use
- Handle with better grip for easier power transmission
- Adjustment aid with detent points for optimised operator guidance ensures safe and fast adjustment of the desired torque value by turning the handle
- Safe locking of the setting values by latching function on the rotary assembly
- Rotary assembly in triangular form prevents tool from rolling away uncontrollably
- Lock symbols indicate the respective locking status
- Can be attached to the cable loop through openings on the locking rotary assembly
- Easy-to-read, high-contrast scale
- Permanent readability due to laser marking on the scale bush
- Integrated shift lever
  - 5121-3CT – 5123-3CT:** shift lever with idle function – reduces risk of injury and malfunction
- With calibration certificate and serial number
- Delivery in sturdy Hexa plastic box
- DIN EN ISO 6789-2:2017-07, DIN 3120, ISO 1174-1
- Made in Germany
- Output: 1/2
- Dimensions: 790 mm
- For manual operation
- Torque range min-max: 100 – 400 Nm
- Accuracy: 3 %
- Scale Graduation (Nm): 2.5 Nm
- Actuating force min.-max. kg: 14.8 – 60.3 kg
- Number of teeth: 32 (Opening angle 11.25°)

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- 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 them back to the smallest scale value is not required

**DAkkS calibration certificate** for the professional user, especially for:

- Aviation industry
- Automobile industry
- New-energy, wind turbines, offshore wind farms
- Petrochemical industry (oil/gas)

Documented traceability guarantees complete verifiabilityTorque tools in industry

Order Number

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