

TT3KH 120

Electronic torque wrench TorcoTronic III

10-350 Nm / 7.4-258.2 lbf·ft

Code
2648636

ETIM
EC002132

EAN
4002805931905

UNSPSC
27-11-27-20

Country of origin
Germany

eCl@ss
21-04-02-22

Customs tariff number
90318080



Article description

- Electronic torque and angle wrench for use in the workshop/service area
- For simple and fast torque/angle tightening, where high accuracy and documentation requirements are necessary, e.g., cylinder head bolts
- For more efficient processes and proven fastening safety
- Controlled screw tightening in the range of 10-120 N·m
- Thanks to the utmost precision - measurement accuracy +/- 1% (torque & angle of rotation) - even the highest industrial requirements are met.
- In addition to torque/angle measurement, features include a slip value display, peak value measurement, and up to 5 presets with tolerance values.
- The internal memory records up to 2,000 measurement data
- Data transfer via USB cable
- Easily readable, illuminated graphic display
- The backlight allows the display to be read even in poor lighting conditions
- Reaching or exceeding the set target value is signaled to the user visually (display, 3x LEDs – yellow, green, red) and acoustically (audible tone)
- The lightweight and compact design ensures easy handling.
- 4 different measuring modes
- Factory-supplied with factory calibration certificate in accordance with GEDORE's in-house standard GTTWN001, traceable to national standards
- Calibration according to DKD-R 3-7 Class 1 including calibration certificate with accreditation symbol (optional)
- Programmable with different gauges for insertion tools
- Free evaluation PC software included in delivery

Article information

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|-------------------------------|--------------------|--------------------------------------|---|
| Contents (Qty of pieces) | 1 | Torque range (min./max.) [N·m] | 10 Nm - 120 Nm |
| Net weight [kg] | 1,2 kg | Torque range (min./max.) [lbf·ft] | 7,4 lbf·ft - 88,5 lbf·ft |
| Total length [mm] | 670 mm | Measurement accuracy | ± 1% Toleranz vom Ablesewert, ± 1 Digit |
| Total width [mm] | 39 mm | Interface | USB |
| Total height [mm] | 31,5 mm | Graphic display | no |
| Drive connector square (male) | 1/2" | Epa-/Esd-Model | no |
| Drive connector square (male) | 12,5 mm | Drive connector rectangular | 9 x 12 mm |
| Drive type/drive | Rectangular cavity | Precision +/- | +/- 1% |
| Torque (min.) [N·m] | 10 Nm | Direction of tightening | Left and right |
| Torque (max.) [N·m] | 120 Nm | Fixed setting | no |
| Torque (min.) [lbf·ft] | 7,4 lbf·ft | Measuring accuracy angle of rotation | ±1% , min. ±1° auf 360° bei mind. 4°/sec. |
| Torque (max.) [lbf·ft] | 88,5 lbf·ft | Evaluation software | no |