

8463-10

Torque wrench DREMOMETER Z with quick-fitting change

8-1000 Nm / 70 lbf·in - 730 lbf·ft

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|-----------------------|-------------|
| Code | ETIM |
| 7703020 | EC002132 |
| EAN | UNSPSC |
| 4002805846315 | 27-11-17-15 |
| Country of origin | eCl@ss |
| Germany | 21-04-02-22 |
| Customs tariff number | |
| 82041100 | |



Article description

- Classified according to DIN EN ISO 6789-2:2017 Type II Class A, incl. traceable test certificate, calibrated to a maximum permissible deviation of +/- 3 % and thus more precise than the +/- 4 % required by the standard
- Lightweight yet robust (as the housing is made of an aluminium alloy) and resilient, very workshop-friendly
- Depending on the application, access is possible from the front (e.g. open-end fitting) or side (e.g. reversible ratchet and socket).
- Force to be applied in the middle of the handgrip only - do not use an extension tube as otherwise, inaccuracies can evolve (except for model DXZ where the DREMOMETER has been calibrated and adjusted using the extension tube)
- Operation only with end fittings with standardised depth gauges, otherwise inaccuracies can arise. Keep the depth gauges on the certificate in mind. Only use original GEDORE accessories.
- Large drive cross-section transfers maximum torques
- Extremely low wear attributable to reduced forces in a lever mechanism
- Forged lever chain from our group own quality forge
- Maximum precision even when subjected to extreme continuous use
- Long life cycles and tool lives
- Easy operation - fast and safe torque tightening
- Easy adjustment thanks to attractive adjusting button secured against loss at the end of the handle
- With certificate acc. to DIN EN ISO 6789-2:2017, traceable via in-house DAkkS laboratory to national standards

Article information

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|-----------------------------------|-------------------------|--|------------------------|
| Contents [Qty of pieces] | 1 | Precision +/- | +/- 3 % |
| Net weight [kg] | 3 kg | Direction of tightening | Left and right |
| Total length [mm] | 846 mm | Fixed setting | no |
| Total width [mm] | 45 mm | Test certificate | DIN EN ISO 6789-2:2017 |
| Total height [mm] | 35 mm | Graduation | 10 |
| Material | Aluminum alloy | Head height 1 [mm] | 35 mm |
| Depth gauge [metric] | 45,0 mm | Width of head 1 [mm] | 45,0 mm |
| Drive type/drive | Drive pin | Torque wrench type | DZ |
| Torque (min.) [N·m] | 140 Nm | Distance between housing and centre of drive [mm]. | 18 mm |
| Torque (max.) [N·m] | 620 Nm | Calibration length | 767,5 mm |
| Torque (min.) [lbf·ft] | 100 lbf·ft | Graduation [lbf·ft] | 10 lbf·ft |
| Torque (max.) [lbf·ft] | 450 lbf·ft | Lever length drive side [mm] | 49 mm |
| Torque range (min./max.) [N·m] | 140 Nm - 620 Nm | Lever length handle side [mm] | 597 mm |
| Torque range (min./max.) [lbf·ft] | 100 lbf·ft - 450 lbf·ft | Receptacle width [mm] | 22 mm |
| Backup | Locking pin | Graduation [N·m] | 10 Nm |
| Trigger mechanism | Short path triggering | | |