

7463-10

Torque wrench DREMOMETER Z A+S

with pre-set value locking and safety device (A+S)

Code	ETIM
1427083	EC002132
EAN	UNSPSC
4002805925942	27-11-17-15
Country of origin	eCl@ss
Germany	21-04-02-22
Customs tariff number	
82041100	



Article description

- Technical advantage/Function:
- Pre-set value locking and safety device (A+S) eliminates the possibility of unintentional or manipulated adjustment, thereby representing more process reliability of the user
- 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
- 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
- Pre-set DREMOMETER for serial production wherever the same value always needs to be applied
- If fixed setting at the factory is desired is required, please state the Nm value when ordering (price on request)•

Article information

Contents (Qty of pieces)	1	Precision +/-	+/- 3 %
Net weight [kg]	3 kg	Direction of tightening	Left and right
Total length [mm]	834,5 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 A+S
Torque (min.) [N·m]	140 Nm	Distance between housing and centre of drive [mm].	18 mm
Torque (max.) [N·m]	620 Nm	Calibration length	768 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]	785,5 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		