

## 7463-10

### Torque wrench DREMOMETER Z A+S

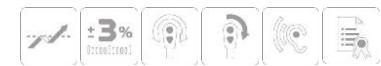
with pre-set value locking and safety device (A+S)

Code **1427083** ETIM **EC002132**

EAN **4002805925942** UNSPSC **27-11-17-15**

Country of origin **Germany** eCI@ss **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)	<b>1</b>	Precision +/-	<b>+/- 3 %</b>
Net weight [kg]	<b>3 kg</b>	Direction of tightening	<b>Left and right</b>
Total length [mm]	<b>834,5 mm</b>	Fixed setting	<b>no</b>
Total width [mm]	<b>45 mm</b>	Test certificate	<b>DIN EN ISO 6789-2:2017</b>
Total height [mm]	<b>35 mm</b>	Graduation	<b>10</b>
Material	<b>Aluminum alloy</b>	Head height 1 [mm]	<b>35 mm</b>
Depth gauge [metric]	<b>45,0 mm</b>	Width of head 1 [mm]	<b>45,0 mm</b>
Drive type/drive	<b>Drive pin</b>	Torque wrench type	<b>DZ</b> <b>A+S</b>
Torque (min.) [Nm]	<b>140 Nm</b>	Distance between housing and centre of drive [mm]	<b>18 mm</b>
Torque (max.) [Nm]	<b>620 Nm</b>	Calibration length	<b>768 mm</b>
Torque (min.) [lbf·ft]	<b>100 lbf·ft</b>	Graduation [lbf·ft]	<b>10 lbf·ft</b>
Torque (max.) [lbf·ft]	<b>450 lbf·ft</b>	Lever length drive side [mm]	<b>49 mm</b>
Torque range (min./max.) [N·m]	<b>140 Nm - 620 Nm</b>	Lever length handle side [mm]	<b>785,5 mm</b>
Torque range (min./max.) [lbf·ft]	<b>100 lbf·ft - 450 lbf·ft</b>	Receptacle width [mm]	<b>22 mm</b>
Backup	<b>Locking pin</b>	Graduation [n:m]	<b>10 Nm</b>
Trigger mechanism	<b>Short path triggering</b>		