

8571-01

Torque wrench DREMOMETER

520-1000 Nm / 380-730 lbf·ft

Code ETIM
7694010 EC002132

EAN UNSPSC
4002805857113 27-11-17-15

Country of origin eCI@ss
Germany 21-04-02-22

Customs tariff number
82041100



Article description

- Use:
- Controlled screw tightening in the range of 520 - 1000 Nm / 380 - 730 lbf·ft
- For use in almost all industrial manufacturing areas
- Features:
- 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
- 3/4" square drive with pin-locking mechanism DIN 3120 - B 20, ISO 1174
- Automatic short-path actuation with tactile impulse and audible signal
- Double scale with a scale division of 10 Nm and 10 lbf·ft
- Technical advantage/Function:
- Lightweight yet robust (as the housing is made of an aluminium alloy) and resilient, very workshop-friendly
- No inaccuracies whether used with both hands or held away from the handle (as for standard torque wrenches)
- Both the square drive and fulcrum are on an axis which ensures a high degree of user safety; can be extended to reduce the user's working load.
- 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
- Single- and double-square drive for controlled bi-directional tightening

Article parts list

ALU extension tube No. 8571-80

Article information

Contents (Qty of pieces)	1	Torque range (min./max.) [lbf·ft]	380 lbf·ft - 730 lbf·ft
Net weight [kg]	4,25 kg	Trigger mechanism	Short path triggering
Total length [mm]	812 mm	Precision +/-	+/- 3 %
Total width [mm]	45 mm	Direction of tightening	Right
Total height [mm]	60 mm	Fixed setting	no
Material	Aluminum alloy	Test certificate	DIN EN ISO 6789-2:2017
Standard	DIN 3120 - B 20 ISO 1174	Head height 1 [mm]	35 mm
Drive connector square (male)	3/4"	Width of head 1 [mm]	45,0 mm
Drive connector square (male)	20 mm	Calibration length	1290,5 mm
Drive type/drive	Single square rigid	Graduation [lbf·ft]	10 lbf·ft
Torque (min.) [N·m]	520 Nm	Graduation [n·m]	10 Nm
Torque (max.) [N·m]	1000 Nm	Distance housing - square drive	22,5 mm
Torque (min.) [lbf·ft]	380 lbf·ft	Storage/Content	Plastic box
Torque (max.) [lbf·ft]	730 lbf·ft	Length of extension tube 1	762 mm
Torque range (min./max.) [N·m]	520 Nm - 1000 Nm		