

7572-01

Torque wrench DREMOMETER A+S

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

Code	ETIM
1547259	EC002132
EAN	UNSPSC
4002805923559	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
- 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
- Single- and double-square drive for controlled bi-directional tightening
- Use:
- Controlled screw tightening in the range of 6 - 3000 Nm
- For use in almost all industrial manufacturing areas
- Features:
 - With certificate acc. to DIN EN ISO 6789, traceable via in-house DAKkS laboratory to national standards
 - Automatic short-path actuation with tactile impulse and audible signal
 - Dual scale with corresponding scale graduation (see table)
 - Type B, BC, C with push-button release
 - 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 parts list

Extension tube, 8564-92, 8572-74

Article information

Contents (Qty of pieces)	1	Trigger mechanism	Short path triggering
Version/Execution	A S Fuse	Precision +/-	+/- 3 %
Net weight [kg]	13,2 kg	Direction of tightening	Right
Total length [mm]	1.025 mm	Fixed setting	yes
Total width [mm]	70 mm	Test certificate	DIN EN ISO 6789-2:2017
Total height [mm]	40 mm	Graduation	50
Material	Aluminum alloy	Head height 1 [mm]	40 mm
Standard	ISO 1174 DIN 3120 - B 25	Width of head 1 [mm]	70,0 mm
Drive connector square (male)	1"	Torque wrench type	A+S F
Drive connector square (male)	40 mm	Calibration length	2309 mm
Drive type/drive	Single square rigid	Graduation [n·m]	50 Nm
Torque (min.) [N·m]	1500 Nm	Distance housing - square drive	35 mm
Torque (max.) [N·m]	3000 Nm	Length of extension tube 1	925 mm
Torque range (min./max.) [N·m]	1500 Nm - 3000 Nm	Length of slip-on tube 2	745 mm
Torque range (min./max.) [lbf·ft]	-		