

## 7564-01

### Torque wrench DREMOMETER A+S

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

Code **1547232** ETIM **ECOO2132**

EAN **4002805923535** 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
  - 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)	<b>1</b>	Trigger mechanism	<b>Short path triggering</b>
Version/Execution	<b>A+S Fuse</b>	Precision +/-	<b>+/- 3 %</b>
Net weight [kg]	<b>11,6 kg</b>	Direction of tightening	<b>Right</b>
Total length [mm]	<b>920 mm</b>	Fixed setting	<b>yes</b>
Total width [mm]	<b>60 mm</b>	Test certificate	<b>DIN EN ISO 6789-2:2017</b>
Total height [mm]	<b>40 mm</b>	Graduation	<b>50</b>
Material	<b>Aluminum alloy</b>	Head height 1 [mm]	<b>40 mm</b>
Standard	<b>ISO 1174</b>	Width of head 1 [mm]	<b>60,0 mm</b>
Drive connector square (male)	<b>1"</b>	Torque wrench type	<b>A+S</b>
Drive connector square (male)	<b>25 mm</b>	Calibration length	<b>2213 mm</b>
Drive type/drive	<b>Single square rigid</b>	Graduation [N·m]	<b>50 Nm</b>
Torque (min.) [N·m]	<b>750 Nm</b>	Distance housing - square drive	<b>30 mm</b>
Torque (max.) [N·m]	<b>2000 Nm</b>	Length of extension tube 1	<b>925 mm</b>
Torque range (min./max.) [N·m]	<b>750 Nm - 2000 Nm</b>	Length of slip-on tube 2	<b>745 mm</b>
Torque range (min./max.) [lbf·ft]	<b>-</b>		