

BDS 200

Dial Torque wrench

0,8 - 200 Nm / 7 lbf·in - 160 lbf·ft

Code ETIM
7651980 EC002132

EAN UNSPSC
4002805830222 27-11-17-15

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

Customs tariff number
82041100



Article description

- Use:
- Controlled tightening and verification of tightening values
- For use in almost all industrial manufacturing areas
- Working ranges from 0.8 - 200 Nm / 7 lbf·in - 160 lbf·ft are covered
- Features:
- Dial-indicating torque wrench with dual scale and slave pointer
- 1/4" , 3/8" , or 1/2" double square drive with ball lock for controlled clockwise and anticlockwise tightening
- Models No. ADS 4 to No. ADS 40: With integrated ratchet function
- For controlled screw tightening and torque measurements
- Display accuracy: +/- 4 % tolerance of the indicated value
- Acc. to DIN EN ISO 6789, traceable to national standards
- With dual scale in Nm and lbf·in or lbf·ft double-tinted clearly readable face
- Built-in overload protection – mechanical stop up to a maximum of 25% overload of the maximum value
- Housing made of light, robust special aluminium construction - painted silver-grey
- Black, non-slip rubber handgrips
- Model No. ADS 4 to No. ADS 40: EPA (Electrostatic Protected Area) compliant, for use in electrostatically sensitive applications • Test certificate acc. to DIN EN ISO 6789

Article information

Contents (Qty of pieces)	1	Torque range (min./max.) [lbf·ft]	30 lbf·ft - 160 lbf·ft
Net weight [kg]	1,41 kg	Measurement accuracy	+/- 4% Toleranz vom angezeigten Wert
Total length [mm]	515 mm	Graphic display	no
Total height [mm]	86 mm	Epa-/Esd-Model	no
Material	Aluminum housing, tubular steel handle bar	Precision +/-	+/- 4 %
Drive connector square (male)	1/2"	Direction of tightening	Left and right
Drive connector square (male)	12,5 mm	Fixed setting	no
Drive type/drive	Double square	Test certificate	DIN EN ISO 6789-2:2017
Torque (min.) [N·m]	40 Nm	Graduation	5
Torque (max.) [N·m]	200 Nm	Graduation [lbf·ft]	5 lbf·ft
Torque (min.) [lbf·ft]	30 lbf·ft	Graduation [n·m]	5 Nm
Torque (max.) [lbf·ft]	160 lbf·ft	Evaluation software	no
Torque range (min./max.) [N·m]	40 Nm - 200 Nm		