

## ADS 12 D

### Dial Torque wrench

0,8 - 200 Nm / 7 lbf·in - 160 bf·ft

Code	ETIM
7651470	EC002132
EAN	UNSPSC
4002805830116	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	Graphic display	no
Net weight [kg]	0,52 kg	Epa-/Esd-Model	yes
Total length [mm]	244 mm	Torque (max.) [lbf·in]	21 lbf·in
Total height [mm]	61 mm	Torque (min.) [lbf·in]	105 lbf·in
Material	Aluminum housing, tubular steel handle bar	Precision +/-	+/- 4 %
Drive connector square (male)	1/4"	Direction of tightening	Left and right
Drive connector square (male)	6,3 mm	Fixed setting	no
Drive type/drive	Double square	Test certificate	DIN EN ISO 6789-2:2017
Torque (min.) [N·m]	2,4 Nm	Graduation	0,5
Torque (max.) [N·m]	12 Nm	Graduation [n·m]	5 Nm
Torque range (min./max.) [N·m]	2,4 Nm - 12 Nm	Evaluation software	no
Measurement accuracy	+/- 4% Toleranz vom angezeigten Wert	Graduation [lbf·in]	2 lbf·in