ADS 4

Dial Torque wrench

0,8 - 200 Nm / 7 lbf·in - 160 bf·ft

Code
7651390

ETIM
EC002132

EAN
4002805830147

UNSPSC
27-11-17-15

Country of origin
Germany

eCl@ss
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]	7 lbf·in
Total height [mm]	61 mm	Torque (min.) [lbf·in]	35 lbf·in
Material	Aluminum housing, tubular steel handle bar	Precision +/-	+/- 6 %
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]	0,8 Nm	Graduation	0,1
Torque (max.) [N·m]	4 Nm	Graduation [n·m]	1 Nm
Torque range (min./max.) [N·m]	0,8 Nm - 4 Nm	Evaluation software	no
Measurement accuracy	+/- 4% Toleranz vom angezeigten Wert	Graduation [lbf·in]	1 lbf·in