

TF-K50

Torque wrench TORCOFIX TF-K

20-850 Nm / 15-630 lbf·ft

Code	ETIM
3288242	EC002132
EAN	UNSPSC
4010886965573	27-11-17-15
Country of origin	eCl@ss
Germany	21-04-02-22
Customs tariff number	
82041100	



Article description

- Use:
 - Controlled screw tightening in the range of 10 - 50 Nm / 7,5 - 37 lbf·ft
 - Adjustable, releasing and sturdy tubular torque wrench with integrated ratchet and with square drive for industry and the trades
- Features:
 - Classified as per DIN EN ISO 6789-2:2017 Type II Class A; adjusted to a maximum permissible +/- 3 % deviation and thus with a greater precision than the standard-stipulated +/- 4 %
 - Incl. traceable test certificate (DIN EN ISO 6789-2:2017)
 - For controlled right- and left-hand tightening (square socket for direction change)
 - 3/8" mushroom head socket square with ball lock
 - Robust, matt powder-coated tubular steel construction, with galvanized ratchet and high-quality plastic parts
 - New ergonomic handle, shaped according to the natural grip position of the hand
 - clearly recognisable and tactile hand centring aid and calibration aid in the middle of the handle
 - Double scale Nm / lbf·ft and vernier are protected from abrasion and contamination by an enlarged viewing window
 - With vernier scale for Nm main scale for setting intermediate scale values; lbf·ft setting only via main scale
 - Vertical alignment of the scale, torque adjustment therefore suitable for left and right handers
 - Scale line positioned directly above the scale prevents reading errors (parallax errors)
 - Unit labeling integrated in the scale frame and also protected by viewing windows
 - The precise release mechanism generates a distinct tactile and audible release signal when the set torque value is reached
 - incl. roll away protection, prevents rolling away when the tool is put down

Article information

Contents (Qty of pieces)	1	Torque range (min./max.) [N·m]	10 Nm - 50 Nm
Net weight [kg]	0,42 kg	Torque range (min./max.) [lbf·ft]	7,5 lbf·ft - 37 lbf·ft
Total length [mm]	303 mm	Trigger mechanism	Short path triggering
Total width [mm]	39 mm	Precision +/-	+/- 3 %
Total height [mm]	39,8 mm	Direction of tightening	Left and right
Material	Tubular steel construction, top-grade plastic parts	Fixed setting	no
Standard	DIN 3120-A 10 ISO 1174	Test certificate	DIN EN ISO 6789-2:2017
Drive connector square (male)	3/8"	Graduation	2,5
Drive connector square (male)	10 mm	Head height 1 [mm]	25,3 mm
Return angle	10 °	Width of head 1 [mm]	35,0 mm
Number of teeth	36	Calibration length	230,5 mm
Drive type/drive	Mushroom head	Graduation [lbf·ft]	25 lbf·ft
Torque (min.) [N·m]	10 Nm	Graduation [n·m]	2,5 Nm
Torque (max.) [N·m]	50 Nm	vernier Nm	0,25 Nm
Torque (min.) [lbf·ft]	7,5 lbf·ft	Distance housing - square drive	17,5 mm
Torque (max.) [lbf·ft]	37 lbf·ft	Storage/Content	Plastic box