

## TF-K100

### Torque wrench TORCOFIX TF-K

20-850 Nm / 15-630 lbf·ft

Code	ETIM
3278379	EC002132
EAN	UNSPSC
4010886962312	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 20 - 100 Nm / 15 - 75 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)
- 1/2" 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

Drive connector square (male)	1/2"	Number of teeth	48
Contents (Qty of pieces)	1	Width of head 1 [mm]	44,0 mm
Total length [mm]	400 mm	Distance housing - square drive	22 mm
Torque [min.] [N·m]	20 Nm	Drive type/drive	Mushroom head
Torque [max.] [N·m]	100 Nm	vernier Nm	0,5 Nm
Torque [min.] [lbf·ft]	15 lbf·ft	Standard	DIN 3120 - A 12,5 ISO 1174
Torque [max.] [lbf·ft]	75 lbf·ft	Calibration length	313,3 mm
Torque range (min./max.) [N·m]	20 Nm - 100 Nm	Net weight [kg]	0,97 kg
Torque range (min./max.) [lbf·ft]	15 lbf·ft - 75 lbf·ft	Graduation [lbf·ft]	5 lbf·ft
Total width [mm]	52 mm	Storage/Content	Plastic box
Total height [mm]	44 mm	Trigger mechanism	Short path triggering
Material	Tubular steel construction, top-grade plastic parts	Precision +/-	+/- 3 %
Drive connector square (male)	12,5 mm	Direction of tightening	Left and right
Graduation	5	Fixed setting	no
Return angle	7,5°	Test certificate	DIN EN ISO 6789-2:2017
Head height 1 [mm]	36 mm	Graduation [n·m]	5 Nm