

760

BREAKING TORQUE WRENCH TBN

0.4-135 N·m / 1.8-1195 lbf·in / pre-set

Use:

- › Controlled screw tightening in the range 0.4 - 135 N·m
- › Serial / production-line assembling
- › Extremely long-term work

Features:

- › Pre-set production torque wrench - without scale
- › With 9x12 mm rectangular-cavity-end or 16 mm spigot-end
- › For bi-directional tightening (the wrench only has to be turned by 180°!)
- › Working accuracy: +/- 4 % tolerance of the set torque
- › Acc. to DIN EN ISO 6789, traceable to national standards
- › Breaking of the handgrip by 20° (90° also possible in the case of no. 760-00/-01) when the pre-set torque value is achieved makes over-tightening unlikely
- › Automatic resetting to the starting position
- › Lightweight yet robust and corrosion-resistant construction design
- › Very convenient non-slip rubber handgrip

- › No. 760-00/-01: EPA (Electrostatic Protected Area) compliant
- › The pre-setting can be made at the factory or by the user on suitable torque testers
- › If ordering, please specify the N·m value - if a fixed factory pre-setting is desired (price on request)

Scope of delivery:

- › TBN breaking torque wrench
- › Adjusting tool for changing the pre-set torque value
- › Test certificate acc. to DIN EN ISO 6789
- › Delivered in sturdy cardboard packaging



760-00



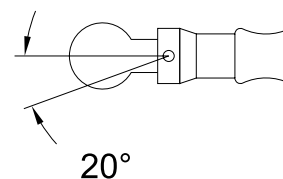
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760-50



- › TBN breaking torque wrench - the pre-set production torque wrench (without scale).
- › With this torque wrench, accidental adjustment while working is ruled out.
- › The state-of-the-art lightweight production wrenches "break" as soon as the set torque is achieved.
- › Over-tightening is unlikely.
- › The ideal torque tool for all jobs where for a longer time only one tightening torque value is required.
- › For this reason, it is optimally suited for large series.
- › However, the TBN breaking torque wrench is also ideal when varying tightening values are required.



mm	Ø	N·m	lbf·in	EPA	mm	kg	Code	No.
9 x 12		0.4-2.0	1.8-18	x	105	0.110	7090690	760-00
9 x 12		2-10	17.8-89	x	105	0.130	7090770	760-01
	16	5-25	44-221		265	0.405	1824686	760-30
9 x 12		5-25	44-221		265	0.405	1824694	760-35
	16	13-65	115-575		302	0.745	1824708	760-40
9 x 12		13-65	115-575		302	0.745	1824716	760-45
	16	27-135	239-1195		408	1.027	1824724	760-50
9 x 12		27-135	239-1195		408	0.830	7092630	760-11