

# TBN

## TBN Preset Breaking Torque Wrenches

Torque range from 0.4 to 200 N.m

TBN Preset Breaking Torque Wrenches are robust production tools that reduce the chance of over-tightening, because of the unique Breaking Mechanism. They can be used for a wide range of applications, with

a choice of compatible interchangeable end fittings. Their durable yet compact design makes them easy to use in restricted spaces in any manufacturing or maintenance environment.

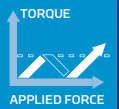


TBN 135

TBN 2

### Breaking Mechanism

Incorrect tightening is unlikely



### INDUSTRY SECTORS

Maintenance & Repair



Military

Manufacturing



Automotive



Aerospace



Electronics



Military



Consumer Products



# TBN Preset Breaking Torque Wrenches

TBN 2, 10, 25, 65, 135 & 200



- Improved accuracy, consistency and control.** Accurate process control is ensured by reducing the risk of under and over tightening, due to unique Breaking Technology. This gives the operator more time to react once the target torque is reached
- Compact slimline design.** This maximises productivity in restricted space applications
- Compatible End Fittings.** A range of interchangeable end fittings is available, making this an extremely versatile tool. **See pages 72-74 for details**












- Ease of use.** Tools can be used with confidence by operators at any skill level, due to the unique Breaking Technology
- Increased production efficiency.** Increased operator comfort and productivity, from the ergonomic design, that includes lightweight materials and moulded plastic handgrip
- Long tool life.** High quality, robust design and construction minimise tool replacement and downtime costs
- Rectangular fitting version also available. **See table below**

## Additional features

- TBN 2 and 10 Wrenches will be supplied with a Calibration Certificate when ordered with an attached end fitting and pre-set
- For details on the TBN 2 & 10 SMA Connector Kit. **See page 72**
- For EPA options, **see table below**

**For more information:** Tool Selector; [gedore-torque.com/tool-selector](http://gedore-torque.com/tool-selector) Telephone; +44 (0) 1483 894 476  
 Videos; [www.youtube.com/gedore-torque](http://www.youtube.com/gedore-torque) Email; [salesandrepairs@gedore-torque.com](mailto:salesandrepairs@gedore-torque.com)

Want to know how to use this tool?  
  
 Watch our video

Order Code	Model	Range		Drive	k mm		Repeatability	ISO 6789 Class	
		ISO	Imperial		mm	kg			
011100	TBN 2	0.4-2 N.m	3.5-18 lbf.in	Captive Pin	105	0.11	+/- 6%	2C	✓
011110	TBN 2 G	0.4-2 N.m	3.5-18 lbf.in		133	0.13	+/- 6%	2C	✓
011200	TBN 10	1-10 N.m	9-89 lbf.in	Captive Pin	105	0.13	+/- 6%	2C	✓
011210	TBN 10 G	1-10 N.m	9-89 lbf.in		133	0.15	+/- 6%	2C	✓
050000	TBN 25	5-25 N.m	4-18 lbf.ft		265	0.41	+/- 4%	2C	✗
050010	TBN 25 G	5-25 N.m	4-18 lbf.ft		265	0.41	+/- 4%	2C	✗
050100	TBN 65	10-65 N.m	7-48 lbf.ft		302	0.75	+/- 4%	2C	✗
050110	TBN 65 G	10-65 N.m	7-48 lbf.ft		302	0.75	+/- 4%	2C	✗
050200	TBN 135	27-135 N.m	18-100 lbf.ft		408	1.03	+/- 4%	2C	✗
050210	TBN 135 G	27-135 N.m	18-100 lbf.ft		408	1.03	+/- 4%	2C	✗
050300	TBN 200	40-200 N.m	29-147 lbf.ft		520	1.40	+/- 4%	2C	✗
050310	TBN 200 G	40-200 N.m	29-147 lbf.ft		520	1.40	+/- 4%	2C	✗