

TSN

TSN & TSP Preset Slipping Torque Wrenches

Torque range from 1 to 125 N.m

High quality tools that have been designed and precision-engineered to meet the stringent demands of manufacturing businesses in most industries. The unique slipping mechanism eliminates under

and over tightening in Production, hence ensuring absolute precision. EPA compliant.

TSN 55

TSP 10

Slipping Mechanism
Incorrect tightening is impossible



INDUSTRY SECTORS

Manufacturing



Automotive



Aerospace



Military



Consumer Products



Preset Slipping Torque Wrenches

Models: TSP5 & 10, TSN 25, 55 & 125

Absolute accuracy and consistency.

Accurate process control is ensured by eliminating under and over tightening, regardless of operator's hand position, due to the unique Slipping Technology

Ease of use. Tools can be used with confidence by operators at any skill level, due to unique slipping mechanism

Electronics. Ideal for safe electronic component assembly as this tool is EPA compliant for use in Electrostatically Sensitive Areas. See table for details

Improved production efficiency.

Reduces the likelihood of warranty and rework by assuring process control through accurate and repeatable torque setting due to its adjusting system

Improved Process Control. Process control can be further enhanced by using the Switch Operated Signal Torque versions (Sw) to confirm the correct torque has been applied to a particular fastener (**see pages 42-43**)

Long tool life. High quality, robust design and construction, further guaranteed by a two year warranty



Additional features

Accessories. **See pages 72-79**

EPA compliant alternative available. **See table below**

For details of Sockets. **See page 75** or visit **www.gedore-torque.com**

For Switch Operated Signal Torque versions (Sw). **See pages 42-43**

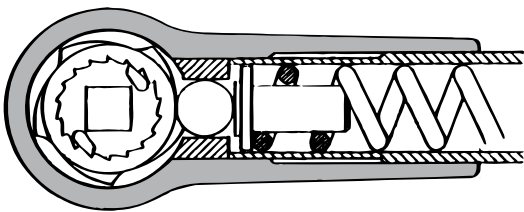
Modifications are possible. Please contact us to discuss

TSN & TSP Wrenches are preset type torque tools. They must be set to the required value by using a Torque Analyser like the DREMOTEST E or Capture Calibration System. **See page 64 for details**

TSN 25 versions come with either 1/4" or 3/8" Drive



Working principle of the Gedore Torque Slipping Wrenches



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

Want to know how to use this tool?

YouTube

Watch our video

Order Code	Model	Range		Drive	k	mm	kg	Repeatability	ISO 6789 Class	
		ISO	Imperial							
056090	TSP 5	1-5 N.m	10-45 lbf.in	1/4"	185	0.19	+/- 6%	2C	✓	
056100	TSP 10	2-10 N.m	20-90 lbf.in	1/4"	185	0.19	+/- 6%	2C	✓	
011017	TSN 25 D	5-25 N.m	4-18 lbf.ft	1/4"	216	0.34	+/- 4%	2C	✓	
011019	TSN 25 A	5-25 N.m	4-18 lbf.ft	3/8"	216	0.34	+/- 4%	2C	✓	
011035	TSN 55	15-55 N.m	10-40 lbf.ft	3/8"	324	0.80	+/- 4%	2C	✗	
011055	TSN 125	40-125 N.m	30-90 lbf.ft	1/2"	460	1.36	+/- 4%	2C	✗	