TSN Preset Slipping Torque Wrenches Torque range from 1 to 125 N.m. High quality tools that have been designed manufacturing lines. The unique slipping and precision-engineered to meet the mechanism eliminates under and over stringent demands of manufacturing businesses in most industries. The tools absolute precision. have been given a full facelift, resulting in a EPA compliant. contemporary, high quality appearance appropriate to high technology Slipping Mechanism INDUSTRY Manufacturing

SECTORS

Preset Slipping Torque Wrenches

Models: TSN 5, 10, 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 settina due

to its adjusting system

I mproved 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

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



Additional features

Calibration System.

EPA compliant alternative available. See table below

TSN Wrenches are preset type torque tools. They must be set to the required value by using a Torque like the DREMOTEST E or Capture

TSN 25 versions come with either 74" or's/3 ' Drive

TSN 5 & 10 use new bearing

technology. The bearings are manufactured from self-lubricating polymer material, meaning that they are extremely wear resistant

Non-slip grip. TSN 5 & 10 utilise glass filled Nylon 66, giving non-slip grip. This means greater durability, anti-static properties and EPA compliance, for use in Electrostatically Sensitive areas.



For Further Information on Any of these Products Please Email: sales@appliedtorque.co.uk



Working principle of the Gedore Torque

Order	← Range — →							ISO 6789	<u> </u>
Code					k mm x	kg		Class	
011301	TSN 5/45	1-5 N.m	10-45 lbf.in	1/4"	185	0.19	+/- 6%	2C	1
011401	TSN 10/90	2-10 N.m	20-90 lbf.in	1/4	185	0.19	+/- 6%	2C	1
011017	TSN 25 D	5-25 N.m	4-18 lbf.ft	V	216	0.34	+/- 4%	2C	1
011019	TSN 25 A	5-25 N.m	4-18 lbf.ft	3/8"	216	0.34	+/- 4%	2C	1
011035	TSN 55	15-55 N.m	10-40 lbf.ft	%	324	0.80	+/- 4%	2C	Х
011055	TSN 125	40-125 N.m	30-90 lbf.ft	1/2*	460	1.36	+/- 4%	2C	Х