Aluminium TLS Preset Torque Screwdrivers

Torque range from 0.02 to 13.6 N.m.

A range of compact aluminium preset torque screwdrivers, each of which delivers One Way (O/W) clockwise torque the correct torque accurately and repeatedly. and anti clockwise torque.

All tools are also available with

The models in this range include: TLS 0022, Minor, Standard & TLS 1360. Technical details of all models are given on pages 18-21.

These durable, versatile and lightweight tools can be used for Assembly, Maintenance and Servicing in any engineering or manufacturing environment.

Slipping Mechanism

Electronics
3

INDUSTRY **SECTORS**

Manufacturing





Order					ISO 6789					
Code	Model	ISO	Imperial	Drive	k mm x	g	Repeatability	Class	Colour	
015200	Minor FH	14-135 cN.m	1.2-12 lbf·in	(1/4)	111	210	+/- 6%	2F	Blue	
015205	Minor FH O/W	14-135 cN.m	1.2-12 lbf∙in	(1/4)	125	300	+/- 6%	2F	Blue	
015600	Standard FH	50-400 cN.m	4.4-36 lbf·in	(1 <u>/</u> ")	127	280	+/- 6%	2F	Blue	
015605	Standard FH O/W	50-400 cN.m	4.4-36 lbf∙in	(1 <u>/</u> ")	127	300	+/- 6%	2F	Blue	
015890	TLS 1360 FH	2.5-13.6 N.m	22-120 lbf·in	(1 <u>/</u> ")	137	325	+/- 6%	2F	Blue	
015895	TLS 1360 FH O/W	2.5-13.6 N.m	22-120 lbf·in	\(\frac{1/\sigma}{4}\)	137	400	+/- 6%	2F	Blue	
015000	Pack of four interchangeable coloured and cape (cupplied free with all TLS Screwdivers except 0022)									

Lightweight, high quality TLS Preset Torque Screwdriver range

Absolute accuracy and consistency. Accurate process control is ensured by eliminating under and over tightening due to the proven slipping mechanism

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

Improved production quality. Accurate torque application reduces the likelihood of warranty and rework Increased production efficiency. Lightweight aluminium construction and smooth reset action of the tools increase production efficiency by reducing operator fatigue

Long tool life. High quality, robust construction

Operational versatility. These versatile tools are ideal for a wide range of applications, with wide torque range and one way slipping action option







Additional features

TLS range (excluding 0022 range) supplied as standard with a quick converter adaptor to 1/4" male square drive

For more information on ESD compliant versions. See page 25

Comprehensive range of Accessories, Bits and Blades. See pages 88-89

TLS Screwdrivers can be customised to your exacting requirements. See page 83

TLS Screwdrivers are supplied with a pack of four interchangeable coloured end caps to allow easy identification of what tool is set to what torque value, hence making a job more efficient. (Order Code: 015999) ● ● ● (not supplied with TLS 0022 screwdrivers)

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

