





TLD (Torque Limiting Device)



- · Wide range of factory preset torque limiting handles - no adjustment needed
- When the preset torque level is reached, the mechanism slips and makes an audible "click"
- · Protects from overtorquing
- · Reduces fastener wear and stripping
- Reduces potential damage to carbide inserts
- Fits all TORX® and Star fasteners
- +/- 10% repeatability

torque value





Economical solution to an expensive problem





High Torque Steel:

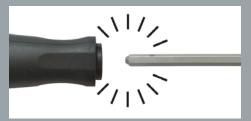
Up to 20% stronger, with more torque and twice the wear resistance of standard grades of steel.

FINISH OPTION:



Impermeable polymer surface:

Impermeable PTFE (with TEFLON® material) added to finish for extra corrosion protection. Environmentally friendly finish, free of harsh chemicals, acids, and metals.



Replaceable blades snap into handle, simplifying blade replacement.



The Bondhus ComfortGrip handle features a durable thermoplastic core wrapped in cushioned rubber for increased comfort and torque.



Ergonomically designed handles deliver unrivaled comfort and grip.



Slight texture of handle helps retain grip, even when hands are wet or oily.



Scan the tag for a short video

www.bondhus.com





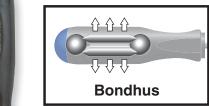
When "tight enough" isn't "close enough", Bondhus Torque Limiting ClickSet™ (TLD) tools set it right.



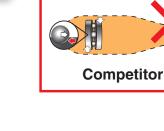
- Wide range of preset torque limiting screwdrivers
- No more overtorquing
- No more stripped fasteners
- Fits all TORX® and Star fasteners

	PART #	TORQUE	QTY
Handles Only	50404 50405	4.4 in-lb/0.5 Nm 5.3 in-lb/0.6 Nm	1
Unity	50408 50409 50410	8.0 in-lb/0.9 Nm 9.7 in-lb/1.1 Nm 10.6 in-lb/1.2 Nm	1 1
	50412 50417	12.4 in-lb/1.4 Nm 17.7 in-lb/2.0 Nm	1
	50422 50426 50431	22.1 in-lb/2.5 Nm 26.6 in-lb/3.0 Nm 31.0 in-lb/3.5 Nm	1





Bondhus ClickSet™ Torque Limiting Screwdrivers distribute the torque load along the handle, redistributing force over a larger surface for greater accuracy and longer tool life.



Competitor torque limiting tools use ball bearings or teeth to carry the torque load across the handle, wearing out the mechanism quickly.

Blades	PART #	TIP	DRIVE	QTY
Inch Hex	50102 50103 50104 50105 50106 50107	.050" 1/16" 5/64" 3/32" 7/64" 1/8"	5mm 5mm 5mm 5mm 5mm 5mm	1 1 1 1 1
Metric Hex	50150 50152 50154 50156	1.5mm 2.0mm 2.5mm 3.0mm	5mm 5mm 5mm 5mm	1 1 1 1
TORX®	50205 50206 50207 50208 50209 50210	T5 T6 T7 T8 T9 T10	5mm 5mm 5mm 5mm 5mm 5mm	1 1 1 1 1
	50215	T15	5mm	1

Blades	PART #	TIP	DRIVE	QTY	
TORX PLUS®	50305 50306 50307	5 IP 6 IP 7 IP	5mm 5mm 5mm	1 1 1	
	50308 50309 50310	8 IP 9 IP 10 IP	5mm 5mm 5mm	1 1 1	
	50315	15 IP	5mm	1	



Sets	PART #	TIP	DRIVE	QTY	
TORX ®	50004	T5	5mm	1	
IUKX	50005	T6	5mm	1	
	50008	T7	5mm	1	
	50010	T8	5mm	1	
	50012	Т9	5mm	1	
	50017	T10	5mm	1	
	50026	T15	5mm	1	

HANDLE TORQUE	
4.4 in-lb/0.5 Nm	
5.3 in-lb/0.6 Nm	
8.0 in-lb/0.9 Nm	
10.6 in-lb/1.2 Nm	
12.4 in-lb/1.4 Nm	
22.1 in-lb/2.5 Nm	
31.0 in-lb/3.5 Nm	

Sets	PART #	TIP	DRIVE	QTY
TORX PLUS®	50054 50055 50058	5 IP 6 IP 7 IP	5mm 5mm 5mm	1 1 1
	50060 50062 50067 50076	8 IP 9 IP 10 IP 15 IP	5mm 5mm 5mm 5mm	1 1 1

ClickSet™ 1/4" Magnetic Bit Holder

· Accepts all 1/4" bits



Bondhus Corporation

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