

Brushless Electric Screwdrivers

Premium Screwdrivers



HIOS® BLG-BC1 Series with Built-In Screw Counter

- Brushless motor offers high performance and low maintenance, eliminates carbon dust for cleaner operation
- Economic design using proven features of the HIOS® BL and CL Series tools
- The screwdriver body uses an anti-static body case to prevent the generation of static electricity, suitable for the assembly of precision equipment and electronic parts
- 4 mm drive type is a HIOS® drive (wing style)
- Inline body style
- Integration of the screwdriver and the counter is optimal for space-saving operations
- Visual fastener count (up or down); including total count
- Detects and eliminates costly screw-fastening errors
- Detects cross threading, omission, unfinished rundowns and cycle complete
- Fastener accept and reject lights - Go/No Go
- RoHS compliant and CE certified



BLG-4000BC1



BLG-5000BC1

Model Number	ASG Number	Operation	Torque Range		Speed (RPM)		Length		Weight lb.	Drive Type	Power Supply
			lbf.in	N.m	HI	LOW	mm	in.			HIOS® OR ASG
BLG-4000XBC1	65580	Lever	0.9 - 4.9	0.1 - 0.55	1000	690	206	8.1	0.82	1/4" Hex	T-70BL OR PS-55
BLG-4000BC1	65581	Lever	0.9 - 4.9	0.1 - 0.55	1000	690	206	8.1	0.82	4 mm	T-70BL OR PS-55
BLG-5000XBC1	65582	Lever/Push-to-Start	1.8 - 10.6	0.2 - 1.2	1000	690	235	9.3	0.9	1/4" Hex	T-70BL OR PS-55
BLG-5000BC1	65583	Lever/Push-to-Start	1.8 - 10.6	0.2 - 1.2	1000	690	235	9.3	0.9	4 mm	T-70BL OR PS-55
BLG-5000XBC1-15	65584	Lever/Push-to-Start	2.7 - 8.85	0.3 - 1.0	1500	1000	235	9.3	0.9	1/4" Hex	T-70BL OR PS-55
BLG-5000BC1-15	65585	Lever/Push-to-Start	2.7 - 8.85	0.3 - 1.0	1500	1000	235	9.3	0.9	4 mm	T-70BL OR PS-55
BLG-5000XBC1-18	65674	Lever/Push-to-Start	4.4 - 13.3	0.5 - 1.5	1800	1200	235	9.3	0.9	1/4" Hex	T-70BL OR PS-55
BLG-5000BC1-18	65675	Lever/Push-to-Start	4.4 - 13.3	0.5 - 1.5	1800	1200	235	9.3	0.9	4 mm	T-70BL OR PS-55
BLG-5000XBC1-HT	65588	Lever/Push-to-Start	4.4 - 17.7	0.5 - 2.0	730	—	235	9.3	0.9	1/4" Hex	T-70BL OR PS-55
BLG-5000BC1-HT	65589	Lever/Push-to-Start	4.4 - 17.7	0.5 - 2.0	730	—	235	9.3	0.9	5 mm	T-70BL OR PS-55