

Brushless Electric Screwdrivers

Premium Screwdrivers



HIOS® BLG-BC2 Series with Built-In Screw Counter and Pulse Counter for Error Proofing

- Brushless motor offers high performance and low maintenance, eliminates carbon dust for cleaner operation
- Built-in screw counter and pulse counter
- Detects errors in screw fastening in real time with high accuracy by counting the pulse of the motor - complete error-proofing system built into the tool
- Identify installation errors and missing fasteners without relying on the experience of the operator
- 4 mm drive type is a HIOS® drive (wing style)
- Inline body style
- Easy, user friendly programming
- RoHS compliant and CE certified

Model Number	ASG Number	Operation	Torque Range		Speed (RPM)		Length		Weight	Drive Type	Power Supply	
			lbf.in	N.m	HI	LOW	mm	in.			HIOS®	OR ASG
BLG-4000XBC2	65630	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-4000BC2	65631	Lever	0.9 - 4.9	0.1 - 0.55	1000	690	206	8.1	0.82	4 mm	T-70BL	OR PS-55
BLG-5000XBC2	65632	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-5000BC2	65633	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-5000XBC2-15	65634	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-5000BC2-15	65635	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-5000XBC2-18	65676	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-5000BC2-18	65677	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-5000XBC2-HT	65638	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-5000BC2-HT	65639	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

HIOS® BLG BC2 Series Accessories

ASG Number	ASG Number
65664	I/O Box for BLG-BC2 Series Tools
65665	I/O Cable for BLG-BC2 Series Tools



ASG #65664



ASG #65665