



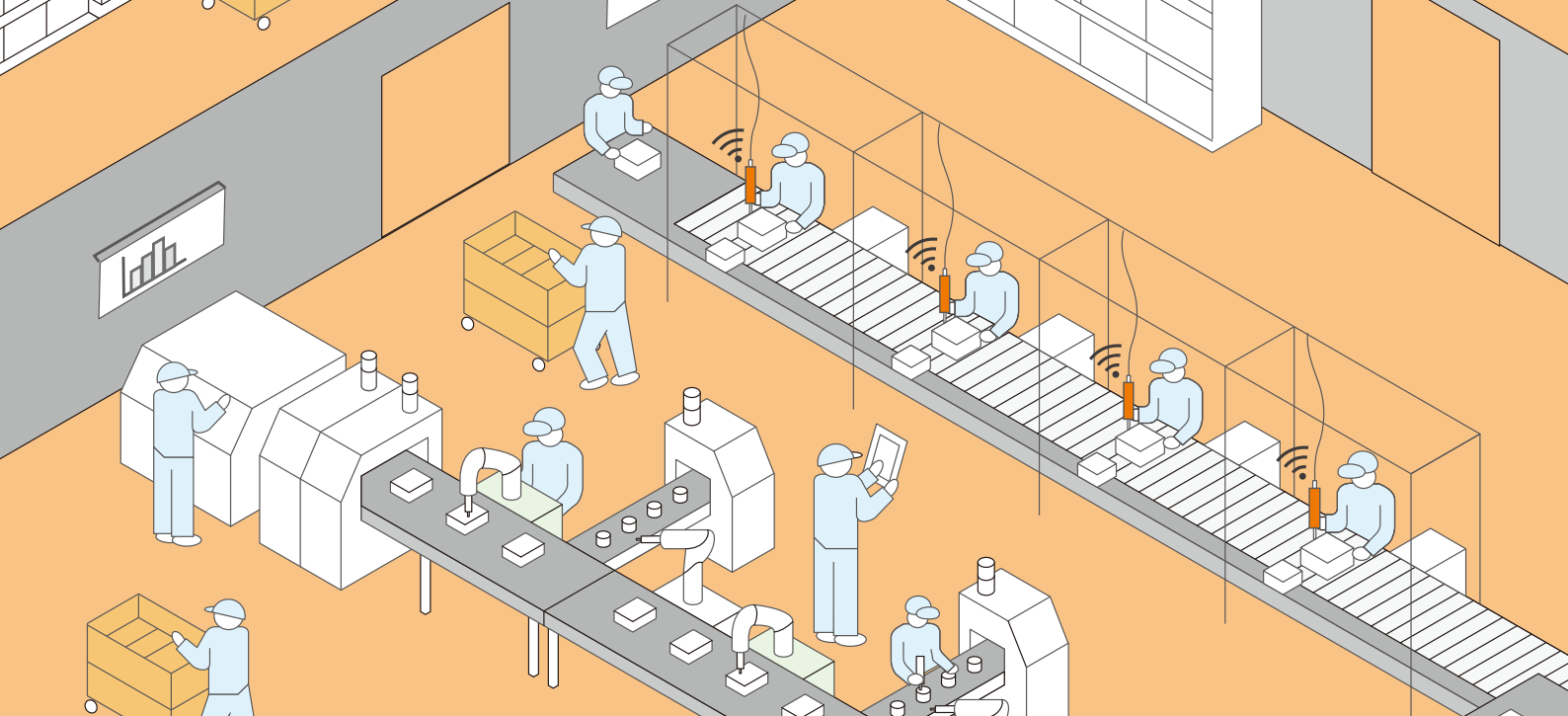
熟練工
JUKU
REN®

Brushless®Screwdriver

Screw Counter / Built-in Pulse System

HIOS®

BLG-BC2 Series



Do you have anxiety when fastening screws?



I'm not experienced in fastening screws. Can I do it all right?



What should I do if I forget to fasten a screw?



Difficult to determine if a screw is properly fastened.



I don't know what fastening condition will lead to a problem.



What should I do if I fail?



What if I change the settings by mistake?



What if a wrong screw is mixed?



What if I miss a screw fastening error and ship it?



熟練工
JUKU
REN®

JUKUREN eliminates all anxieties about screw fastening.

Error detection and data management of screw fastening are all automated.

Conventional screw fastening work often relies on the experience and intuition of the worker, who determines if the screw has been fastened correctly. Thus, the quality depends on the skills of the individual. To keep consistent fastening quality regardless who does it, automation and digitalization is the most effective way, and it becomes possible with this JUKUREN. By reading the signals transmitted from the motor and checking the number of pulses, the screwdriver itself judges the screw's seating condition that is barely detected with a visual check. As a result, anyone can efficiently perform proper screw fastening.

Features



Brushless Motor
Environmentally friendly with no emission of carbon particles, improving durability and stability.

JUKUREN X IoT System 

Data can be collected and centrally managed in the cloud, enabling real-time management of production status for multiple locations as well as analysis and countermeasure.

Effective Control: Data I/O Port
Settings of a screwdriver can be changed via PC or PLC. Output of fastening data enhances traceability.

Direct Teaching
When fastening several screws directly to a workpiece, it will automatically learn the number of motor rotation pulses from fastening start to seating.

Built-in Pulse System (PAT.)
Automatically counts the number of motor rotation pulses. Detects screw fastening errors in real time with high accuracy.

Display Panel for Checking Measured Value
The measured value is displayed on a panel at hand every time you fasten a screw. The screwdriver judges OK/NG and reduces your workload.

Screw Counter
You can set the number of screws from 1 to 99. The remaining number of screws is counted down.



Carbon Free



Easy-to-grip Design



Safe for Beginners



Smarter Electric Screwdriver



Instantly detects errors that are difficult to detect visually!

Oblique fastening



Cam out



Seized part



Stripped screw hole



Wrong pitch



Missing part



Missing screw



Unseated screw due to deep hole or obstacle, etc.



Mixture of wrong type of screw



Wrong length



3

BLG-BC2 Series Lineup

BLG-4000BC2



Lever

Low Torque BLG-4000BC2-LT



Lever

BLG-5000BC2

HI Speed BLG-5000BC2-15 BLG-5000BC2-18

HI Torque BLG-5000BC2-HT



Push and Lever

HI Torque BLG-7000BC2



Push and Lever

SPECIFICATIONS

Start type				Lever		Push and Lever						Push
Model				BLG-4000BC2	BLG-4000BC2-LT	BLG-5000BC2	BLG-5000BC2-15	BLG-5000BC2-18	BLG-5000BC2-HT	BLG-7000BC2	BLG-7000BC2-GT	
Output torque range (N·m)				0.1 - 0.55	0.03 - 0.2	0.2 - 1.2	0.3 - 1.0	0.5 - 1.5	0.5 - 2.0	0.7 - 2.8	2.0 - 5.0	
Unloaded rotation speed (r.p.m)±10% [HI / LOW]				1,000 / 690		1,000 / 690	1,500 / 1,000	1,800 / 1,200	730 / —	1,200 / 800	600 / —	
Screw size (mm)	Machine screw			1.4 - 2.6	1.0 - 2.3	2.0 - 3.0	2.3 - 3.0	2.3 - 3.0	2.0 - 4.0	2.6 - 5.0	4.0 - 6.0	
	Tapping screw			1.4 - 2.3	1.0 - 2.0	2.0 - 3.0	2.0 - 2.6	2.0 - 2.6	2.0 - 3.0	2.6 - 4.0	4.0 - 6.0	
Outer dimensions	Grip diameter (Max)			Ø32.7		Ø38		Ø38		Ø40	Ø40 (-HANDLE) Ø44 (-S)	
	Length (mm)			206	207	235		235		238	242.7	
Weight (g)				370	312	425		425		670	1000 (-HANDLE) 1915 (-S)	
Power supply	T-45BL			○	○	○	○★	—	○★	—	—	
	T-70BL			○	○	○	○★	○★	○★	○★	—	
	T-80BL			○	○	○	○★	○★	○★	○★	○★	
Bit drive selection	Standard			H4		H4		H5 and 5HEX (compatible)				1/4HEX
	Special Order			1/4HEX	—	H5 and 5HEX (compatible) or 1/4HEX		1/4HEX				—
Accessories	Bit (one each)	HIOS Shank	H4	+ #0 (Ø2.5×40) + #1 (Ø4.0×40)	+ #0 (Ø2.0×40) + #0 (Ø2.5×40)	+ #1 (Ø4.0×40) + #2 (Ø4.0×40)		—				—
			H5	—		+ #1 (Ø5.0×60) + #2 (Ø5.0×60)		+ #1 (Ø5.0×60) + #2 (Ø5.0×60)				—
	HEX Shank	1/4HEX	+ #1 (Ø5.0×50) + #2 (Ø5.0×50) — (Ø5.0×50)	—	+ #1 (Ø5.0×50) + #2 (Ø5.0×50) — (Ø5.0×50)						+ # 2 (Ø7.0×100mm) + # 3 (Ø7.0×100mm)	
		Torque adjustment spring			White	Yellow	—		—			
	Cord length			2m (6P)		2m (6P)		2m (6P)				2m (6P)
	L-shaped HEX wrench			—		Width across flat: 5mm, 1 pc		Width across flat: 5mm, 1 pc				—
Variations	BLGQ	HIOS Shank	●		●		●				—	
		HEX Shank	—		—		—				—	

● For the models with the ★ mark, use with output power HI (DC 30V). With LOW (DC 20V) output, the screwdriver features may not be fully performed.

Power supply [P.6](#) [▶](#) International Standard Certifications [P.9](#) [▶](#)

NEW

HI Torque

BLG-7000BC2-GT-HANDLE
Grip Type

Stronger, faster, safer and higher precision torque control.
Equipped with a slide arm and a handle as standard for minimum impact and excellent operability. Eliminates fatigue from work and enables highly precise screw fastening.

NEW

HI Torque

BLG-7000BC2-GT-S
Stand Typ



A range of torque types, from low to high, applicable to various production lines

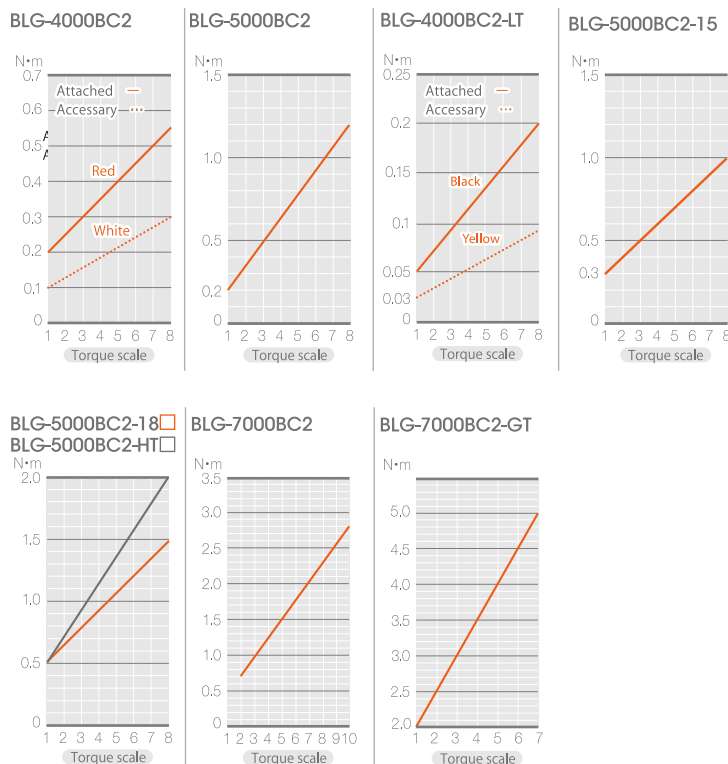
Main features

- Error detection (Number of motor rotations from start of fastening to seating of a screw)
- Direct teaching
- Screw fastening count (1 to 99)
- Error warning (sound and lamp)
- Data I/O port (RS232C)
- Count error prevention (for retightening)
- Reverse rotation count up
- Maintenance reminder (accumulated total count)



All models are anti-static
(IEC61340 compliant)

Output torque guide (HI input) ❖



* The colors in the chart indicate the spring colors.

❖ For some models, two torque adjustment springs, for HI torque (installed) and for LOW torque (accessory), are included. Please use a suitable one for your operation.

APPLICABLE DRIVERS

Suction
BLGQ



ACCESSORIES

Stand for Vertical Operations
VMS-40 / VMS-50

Keeps the screwdriver in a vertical position, allowing accurate screw fastening.



Applicable models:
BLG-4000BC2
BLG-5000BC2 Series

Cord for External I/O
BLG-BC2-3012

The plug design has renewed to enhance robustness by a one-touch lock.



BLG-BC2 Related Products

RELATED PRODUCTS

External I/O Box **BLG-IO-Pro1**

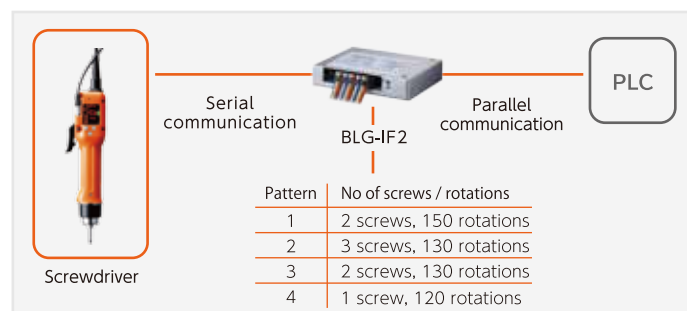
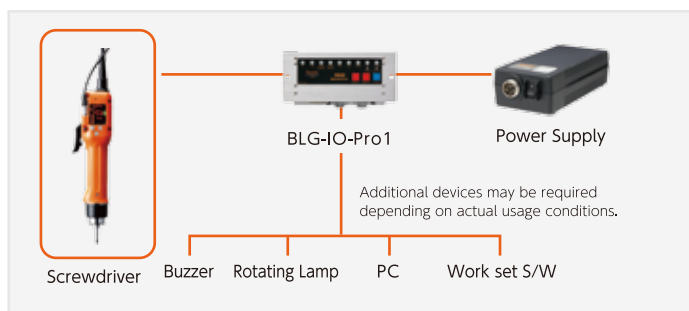
By connecting this box to the screwdriver, you can control screw fastening easily such as error detection.

* Please separately purchase an external I / O cable.



Serial-to-parallel Conversion Box **BLG-IF2**

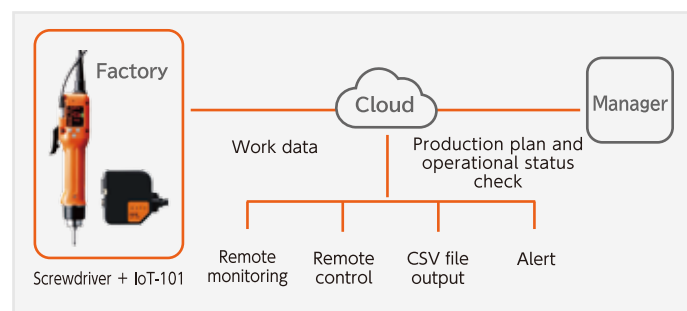
The communication mode with an external device such as a PLC can be converted from serial to parallel. Up to 4 setting patterns including the number of screws and pulses can be saved and switched on the PLC.



Wireless unit **IoT-101**



The IoT extension unit IoT-101, which makes BLG-BC2 smarter, consolidates screw fastening data in the cloud. It visualizes the operational status at work sites, enabling data capturing and analysis in real-time even from remote locations.



Please contact us for this product.

POWER SUPPLY

T-45BL (for one screwdriver)



T-70BL (for one screwdriver)



T-80BL (for one screwdriver)



SPECIFICATIONS

Model	T-45BL	T-70BL	T-80BL
Primary input power supply	AC100-240V (47-63Hz)	AC100-240V (47-63Hz)	AC100-240V (47-63Hz)
Secondary output voltage	HI (2): DC30V, LOW (1): DC20V (2-step switch)	HI (2): DC30V, LOW (1): DC20V (2-step switch)	HI (2): DC30V, LOW (1): DC20V (2-step switch)
Outer dimensions (mm)	71.5 (W)×146 (D)×42.6 (H)	88 (W)×210 (D)×52 (H)	116 (W)×210 (D)×55 (H)
Weight (g)	320	685	1,370
Accessories	Power supply cord 1.8m(1pc), flat2p conversion plug (1pc) (only for 100V), mounting hardware, mounting screws	Power supply cord 1.8m(1pc), flat2p conversion plug (1pc) (only for 100V), mounting hardware, mounting screws	Power supply cord 1.8m(1pc), flat2p conversion plug (1pc) (only for 100V), mounting hardware, mounting screws
Plug type	A / A-2 / A-3 / C / BF / S	A / A-2 / A-3 / C / BF / S	A / A-2 / A-3 / C / BF / S
Applicable screwdrivers	4000BC2, 4000BC2-LT, 5000BC2, 5000BC2-15, 5000BC2-HT	4000BC2, 4000BC2-LT, 5000BC2, 5000BC2-15, 5000BC2-18, 5000BC2-HT, 7000BC2	Compatible with all models

Accessories for Suction Screwdrivers

Suction screwdrivers suck screws by negative pressure, eliminating the need to pick up screws. Nonferrous metal screws such as stainless steel ones can also be sucked. In addition, it can remove dust generated during a screw fastening process. Suction parts vary in size depending on the model. Please check the accessory chart when purchasing.

Configuration

Vacuum Pump (Optional)

Power Supply (Optional)

● If you want to use a purchased screwdriver with the suction attachment, please purchase A, B, and C

Appearance of suction part (optional)

B Bit

A Mouthpiece

C Suction attachment

COMPATIBLE ACCESSORY CHART

Category	Model	A	B	C		
		Mouthpiece	Applicable bit	Suction attachment		
				Standard	ESD	Appearance
BLG-BC2 Series	BLG-4000BC2	F3 Std.18mm	H4 60mm	BLGQ4-SET	—	 BLGQ4-SET
	BLG-4000BC2-LT	F3 Std.18mm	H4 60mm	CLQ2-SET	CLQ2-SET-ESD	
	BLG-5000BC2	F3 Std.18mm	H4 40mm	BLQ5-SET	BLQ5-SET-ESD	 CLQ2-SET
	BLG-5000BC2-15		H4 60mm	BLQ5N-SET	BLQ5N-SET-ESD	
	BLG-5000BC2-18 BLG-5000BC2-HT	Please contact the HIOS distributor.				 BLQ5N-SET
	BLG-7000-BC2	F6 Std.31mm	H5 80mm	BLQ7-SET	BLQ7-SET-ESD	BLQ7-SET

* Suction attachment cannot be equipped on 'BLG-7000BC2-GT'.

RELATED PRODUCTS

For suction-type screwdrivers

Vacuum Pump

In combination with a suction-type screwdriver, it generates negative pressure to have a screw sucked at the tip of the bit.



SPECIFICATIONS

Model	VP-3
Primary input power	AC100V, 120V, 220V-240V±5%
Max. power consumption	39W±20%
Ultimate vacuum	-350mm Hg
Air capacity	25L/min
Dimensions (mm)	200×188×142 (H)
Weight (kg)	3.8
Plug type	A-1/A-2/A-3/C/BF/S

Plug types

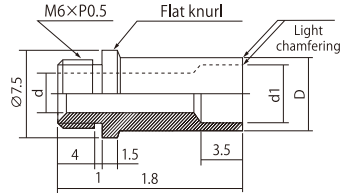
Voltage	100V		120V	220-240V			
	Type A	Type A-1	Type A-2	Type A-3	Type C	Type BF	Type S
Plug shape							

Accessories for Suction Screwdrivers

A Mouthpiece

F3 Std. 18mm (Total length)

Cross-sectional view of a mouthpiece

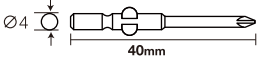
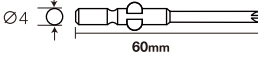
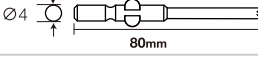
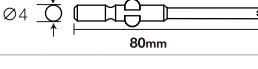
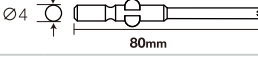


The material of the mouthpiece is BS (brass) only.

Order code	Mouthpiece reference dimensions (mm)			Screw head shape and screw size		
	D	d	d1	JIS plus (machine screw)	JCIS plus	JIS minus (machine screw)
F3-00	7.5	—	—	Custom screw	Custom screw	Custom screw
F3-01	3.3	2.1	2.1		Class 1 M1.4	
F3-02	3.6	2.6	2.6		Class 1 M1.7 / Class 3 M1.4	
F3-03	4.1	3.1	3.1		Class 1 M2.0 / Class 3 M1.7	
F3-04	4.6	3.6	3.6	Pan, round M2.0	Class 1 M2.3 / Class 3 M2.0	Pan, round, flat M2.0 / countersunk, round countersunk M1.7
F3-05	5.1	4.1	4.1	Pan, round M2.3 / countersunk, round countersunk M2.0	Class 1 M2.6 / Class 3 M2.3	countersunk, round countersunk M2.0
F3-06	5.8	4.3	4.5	Pan, round M2.6	Class 3 M2.6	Binding M2.0
F3-07	7.0	4.3	5.5	Pan, round M3.0 / Binding M2.6		Pan, round, flat M3.0 / Binding M2.6
F3-10	5.5	4.3	4.3	Binding M2.0		Pan, round, flat M2.3
F3-11	6.0	4.0	4.9	Binding M2.3		Binding M2.3
F3-15	3.8	2.8	2.8			Pan, round, flat M1.4
F3-16	3.5	2.5	2.5			countersunk, round countersunk, M1.2
F3-17	4.3	3.3	3.3			Pan, round, flat M1.7

● For different specifications, please contact the HIOS distributor. ● 3 mouthpieces per pack.

B Applicable bit

H4	Screw recess	Screw size	Bit	Order code
	JIS plus	M2.0-M2.6	BP-H4-#1-3.0-40(60)(80)	BP4130040(60)(80)
	JCIS plus	M3.0	BP-H4-#2-4.0-40(60)(80)	BP4240040(60)(80)
	JIS plus	M1.4 Class 1	BP-H4-#0-1.8-40(S)(60)(80)	BP4018040(S)(60)(80)
	JCIS plus	M1.4-M1.7	BP-H4-#0-2.0-40(60)(80)	BP4020040(60)(80)
	JIS minus	M2.0-M2.6	BP-H4-#0-2.5-40(60)(80)	BP4025040(60)(80)
	JCIS minus	M1.2	BS-H4-2.0-40(60)(80)	BS420040(60)(80)
	JIS minus	M1.4	BS-H4-2.5-40(60)(80)	BS425040(60)(80)
	JCIS minus	M1.7-M2.0	BS-H4-3.0-40(60)(80)	BS430040(60)(80)
	JIS minus	M2.3-M3.0	BS-H4-4.0-40(60)(80)	BS440040(60)(80)
	JCIS minus	M2.3-M3.0	BS-H4-4.0-40(60)(80)	BS440040(60)(80)

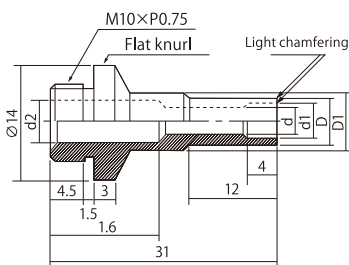
● The () in the list means total length of the bit.

● For special order item 1.8 x 40, please contact the HIOS distributor.

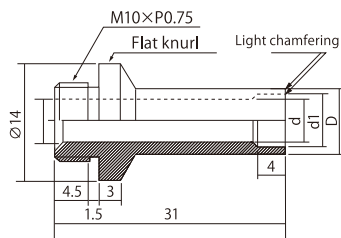
A Mouthpiece

F6 Std. 31mm (Total length)

Cross-sectional view of mouthpiece A



Cross-sectional view of mouthpiece B

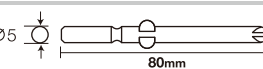
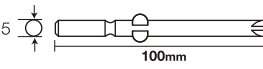
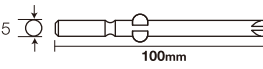
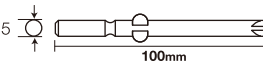


The material of a mouthpiece is BS (brass) only.

Drawing	Order code	Mouthpiece reference dimensions (mm)					Screw head shape and screw size	
		D	D1	d	d1	d2	JIS plus (Machine screw)	JIS minus (Machine screw)
B	F6-00	8.0	—	—	—	—	Custom screw	Custom screw
A	F6-01	4.6	7.0	3.5	3.6	5.5	Pan, round M2.0	Pan, round M2.0
	F6-02	5.1	7.0	3.5	4.1	5.5	Pan, round M2.3 / countersunk, round countersunk M2.0	Pan, round M2.3
	F6-03	5.8	7.0	3.5	4.5	5.5	Pan, round M2.6 / Binding, truss M2.0	Binding, truss M2.0
B	F6-04	7.0	—	5.5	5.5	—	Pan, round M3.0 / Binding M2.6	Pan, round M3.0 / Binding M2.6
	F6-05	7.5	—	5.5	6.0	—	Countersunk, round countersunk M3.0	Truss M2.6
	F6-06	8.5	—	5.5	7.0	—	Pan, round M4.0 / truss M3.0	Pan, round M4.0 / truss M3.0
A	F6-09	6.5	7.0	3.5	5.2	5.5	Countersunk, round countersunk M2.6	Truss M2.3
B	F6-10	14.0	—	—	—	—	Custom screw	Custom screw
	F6-11	7.7	—	5.5	6.3	—	Binding M3.0	Binding M3.0
	F6-13	9.7	—	5.5	8.3	—	Binding M4.0	
	F6-16*	9.4	—	5.5	8.0	—	Countersunk, round countersunk M4.0	
	F6-22*	9.7	—	7.5	8.3	—		Binding M4.0

* Special order ● For different specifications, please contact the HIOS distributor. ● 3 mouthpieces per pack.

B Applicable bit

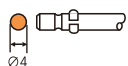
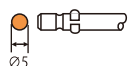
H5	Screw recess	Screw size	Bit	Order code
	JIS plus	M2.0-M2.6	BP-H5-#1-3.0×80	BP5130080
	JIS plus	M3.0-M5.0	BP-H5-#2-5.0×80	BP5250080
	JIS minus	M2.0-M2.3	BS-H5-3.0×80	BS530080
	JIS minus	M3.0-M4.0	BS-H5-5.0×80	BS550080
H5	Screw recess	Screw size	Bit	Order code
	JIS plus	M2.0-M2.6	BP-H5-#1-3.0-100	BP5130100
	JIS plus	M3.0-M5.0	BP-H5-#2-5.0-100	BP5250100
	JIS minus	M3.0-M4.0	BS-H5-5.0-100	BS550100
	JIS minus	M3.0-M4.0	BS-H5-5.0-100	BS550100

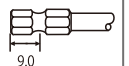
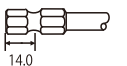
● Truss: For M3.0, use #1.

Order Code / International Standard Certifications

ORDER CODES

Please specify bit drive by using order code for purchasing.

Drive	HIOS Shank Type H4 or H5		Tow-way Type H5 and 5HEX	
	H4	H5	H5	5HEX*
				
type	Ø4	Ø5	Ø5	5 14.0

Drive	HEX Shank Type 1/4HEX or 5HEX	
	1/4HEX*	5HEX*
		
type	6.35 9.0	5 14.0

*commercially available

BLG-BC2 Series		
Model	Order Code	Bit Drive
Lever Start		
BLG-4000BC2	BLG-4000BC2	H4
	BLG-4000XBC2	1/4HEX
BLG-4000BC2-LT	BLG-4000BC2-LT	H4
Lever Start and Push-to-Start		
BLG-5000BC2	BLG-5000BC2	H4
	BLG-5000H5BC2	H5and 5HEX★1
	BLG-5000X5BC2	H5and 5HEX★2
	BLG-5000XBC2	1/4HEX
BLG-5000BC2-15	BLG-5000BC2-15	H4
	BLG-5000H5BC2-15	H5and 5HEX★1
	BLG-5000X5BC2-15	H5and 5HEX★2
	BLG-5000XBC2-15	1/4HEX
BLG-5000BC2-18	BLG-5000BC2-18	H5and 5HEX★1
	BLG-5000X5BC2-18	H5and 5HEX★2
	BLG-5000XBC2-18	1/4HEX
	BLG-5000BC2-HT	H5and 5HEX★1
BLG-5000BC2-HT	BLG-5000XBC2-HT	1/4HEX
	BLG-7000BC2	H5and 5HEX★1
BLG-7000BC2	BLG-7000XBC2	1/4HEX
	BLG-7000BC2-GT (Grip Type)	1/4HEX
Push Start		
BLG-7000BC2-GT	BLG-7000XBC2-GT-S	1/4HEX

BLG-BC2 Variations		
Suction		
If you wish to purchase a suction part, please select the screwdriver and the suction unit (suction attachment, mouthpiece and bit) on P. 7-P8 before ordering.		
Power Supply		
Model	Order Code	Plug
T-45BL	T-45BL	A (100V)
	T-45BL-UL	A2 (120V)
	T-45BL-TH	A3 (220-240V)
	T-45BL-EU-HK	C (220-240V)
	T-45BL-UK-SP	BF (220-240V)
	T-45BL-CN	S (220-240V)
T-70BL	T-70BL	A (100V)
	T-70BL-UL	A2 (120V)
	T-70BL-TH	A3 (220-240V)
	T-70BL-EU-HK	C (220-240V)
	T-70BL-UK-SP	BF (220-240V)
	T-70BL-CN	S (220-240V)
T-80BL	T-80BL	A (100V)
	T-80BL-UL	A2 (120V)
	T-80BL-TH	A3 (220-240V)
	T-80BL-EU-HK	C (220-240V)
	T-80BL-UK-SP	BF (220-240V)
	T-80BL-CN	S (220-240V)

Peripherals		
Model	Order Code	Note
Vacuum Pump		
VP-3	VP-3	A (100V)
Dedicated Cable for External I/O		
BLG-BC2-3012	BLG-BC2-3012	One-touch Type
BLG-BC2-3010	BLG-BC2-3010	Phone Plug Type
External I/O Box		
BLG-IO-P ro1	BLG-IO-P ro1	—
Serial-to-Parallel Conversion Box		
BLG-IF2	BLG-IF2	—
Model	Order Code	Applicable Model
Vertical Screwdriver Operating Stands		
VMS-40	VMS-40	BLG-4000-BC2 BLG-5000BC2 Series (Except BL-7000BC2)
VMS-50	VMS-50	

Note: Please purchase a VMS screwdriver holder for BC2 separately.

Model	Holder model
BLG-4000-BC2 BLG-5000-BC2 Series	VMS-0900-BLG45

★1 HIOS Shank H5 comes with the product as a standard accessory. ★2 No bit comes as a standard accessory.

INTERNATIONAL STANDARD CERTIFICATIONS

[Cautions]

●Diffrent order code system applies to China CQC mark certified products. Please contact the HIOS distributor before ordering.●For the GB Safety Standard(UKCA), please contact the HIOS distributor.

1	CE	European Safety StandardCE Compliant Products
2	CQC	China Quality Certification CQC Compliant Products
3	CCC	China Compulsory Certification CQC Compliant Products
4	UL cUL	US Canada Safety Standards UL / cUL Compliant Products
5	ESD	Anti-electrostatic IEC61340 compliant products
6	ESD	Supporting anti-electrostatic (surface resistance: 3 x 10 ¹² Ω or less)
7	RoHS	RoHS compliant products
8	10	China RoHS compliant products

Model	1	2	3	4	5	6	7	8
BLG-BC2 Series								
BLG-4000BC2	○	○	—	—	○	—	○	○
BLG-4000BC2-LT	○	○	—	—	○	—	○	○
BLG-5000BC2	○	○	—	—	○	—	○	○
BLG-5000BC2-15	○	○	—	—	○	—	○	○
BLG-5000BC2-18	○	○	—	—	○	—	○	○
BLG-5000BC2-HT	○	○	—	—	○	—	○	○
BLG-7000BC2	○	○	—	—	○	—	○	○
BLG-7000BC2-GT	○	—	—	—	—	—	—	—
BLG-IO-Pro1	—	—	—	—	—	○	○	○

Model	1	2	3	4	5	6	7	8
Power Supply DC Screwdrivers								
T-45BL	○	—	○	○	○	—	○	○
T-70BL	○	—	○	○	○	—	○	○
T-80BL	○	—	○	○	○	—	○	○
Vertical Screwdriver Operating Stands								
VMS-40	—	—	—	—	—	—	○	○
VMS-50	—	—	—	—	—	—	○	○
Vacuum Pump								
VP-3 (AC100V)	—	—	—	—	—	○	○	○

RELATED VIDEOS

You can watch videos showing how to use HIOS screwdrivers and examples of fastening errors detected in detail on our website. Please check them out.



Jukurenko Content



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With This-No Mistakes Detectable errors in screw tightening



With This-No Mistakes Direct teaching

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- Please note the specifications and appearance may change as improvements are made.
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- The information presented in this catalog is current as of April 2022.
- Catalog number: EK-A034(22A)



Cautions for Safety

Read the instruction manual carefully before use and operate the screwdriver for its intended purposes.
Always use the specified current and voltage.



<https://hios.com>