

Brushless Electric Screwdriver 0.5-1.5 Nm High Speed - HIOS BLG-5000BC2-18

Item no. BLG-5000BC2-18

Manufacturer Hios

Brushless HIOS electric screwdriver for fastening from 0.5 to 1.5 Nm with increased speed of 1200 and 1800 rpm. With the BC2 series pulse counting system for fast and controlled assembly.

TECHNICAL DATA

Weight **0.425 kg**



DESCRIPTION

The HIOS BLG-5000BC2-18 is the fast version of the brushless BLG-5000 series for the 0.5 to 1.5 Nm range. The high speed of up to 1800 rpm lowers the fastening time while the pulse counting system checks every screw.

FEATURES

- Torque range 0.5-1.5 Nm for medium fastening tasks
- High speed 1200 and 1800 rpm for short cycle times
- BC2 series pulse counting system detects missing or faulty screws
- Two-way start by push or lever
- Bit holder H4, H5 and 5HEX or 1/4 HEX

TECHNICAL DATA

Torque	0.5-1.5 Nm
Speed	1200 / 1800 rpm
Drive/Bit	H4, H5, 5HEX or 1/4 HEX
Start	Two-way, push or lever
Motor	brushless
Weight	0.425 kg

Length

235 mm

APPLICATION

For series assembly with medium torque and high throughput in electronics and device manufacturing.

COMPATIBILITY

Driven by the HIOS BLC-70 or BLC-80 controllers, which run the BLG-BC2 series with screw counter.