

Brushless Electric Screwdriver 0.5-2.0 Nm - HIOS BLG-5000-OPCHT

Item no. BLG-5000-OPCHT

Manufacturer Hios

Brushless HIOS electric screwdriver delivering 0.5-2.0 Nm of torque for precise fastening in electronics and precision assembly. Two speeds at 690 / 1000 rpm for the HIOS screw counter. Driven by the BLC-45, BLC-70 controllers.

TECHNICAL DATA

Weight 0.425 kg



DESCRIPTION

The HIOS BLG-5000-OPCHT is a brushless electric screwdriver for repeatable fastening in the 0.5-2.0 Nm torque range. Its low-maintenance motor keeps torque output stable over long service intervals.

FEATURES

- 0.5-2.0 Nm torque for defined fastening
- Brushless motor with minimal wear
- Two speed steps at 690 / 1000 rpm
- Two-way start (lever or push)
- Connects to the HIOS screw counter (OPC)

TECHNICAL DATA

Torque	0.5-2.0 Nm
Rotation speed	690 / 1000 rpm
Bit drive	H4 / H5 / 1/4 HEX
Start type	Two-way start (lever or push)
Motor	Brushless
Length	235 mm
Weight	0.425 kg

Controller	BLC-45, BLC-70
Function	compatible with HIOS screw counter (OPC)

APPLICATION

Suited to assembly workstations in electronics, precision mechanics and device manufacturing where a consistent torque is required.

COMPATIBILITY

The tool runs on the HIOS BLC-45, BLC-70 controllers. The OPC interface allows the HIOS screw counter to be connected.