BOSCH

Cordless hammer drill / driver ProCORE, Type: GSB1890C



Order data

Order number	070106 GSB1890C
GTIN	4059952617343
Item class	03B

Description

Version:

Bosch cordless hammer drill / driver for very heavy-duty screwdriving, drilling and hammer drilling applications.

- Electronic Cell Protection (ECP) protects the battery against overheating and deep discharge.
- · Electronic Motor Protection (EMP) protects the motor against overloading.
- · Mechanical multi-stage torque cut-out.
- · Handy belt clip (not 070104).
- · Integral LED light, battery charge indicator.
- Quick-clamping drill chuck.

With brushless EC motor.

Kick-back control with automatic shut-down if jammed, together with unique precision clutch. Compact design, very short head length (only 184 mm) for perfect handling (size GSB1890C), therefore ideal for working in restricted spaces. Can be retrofitted with a connectivity module. A switchable precision clutch prevents over-revving when a certain torque is reached, thereby reducing clutch wear and the resulting noise.

With motor brake.

Supplied with:

Supplied with 2 pcs. ProCORE 18V / 4.0 Ah Li-ion battery, charger and L-BOXX.

Note:



See from No. 073851 and 073866 for suitable replacement batteries and chargers.

Technical description

maximum torque soft	36 Nm
maximum twist drill size Ø in steel	13 mm
Motor design	Brushless motor
Quick-clamping chuck range	1.5 - 13 mm
Manufacturer's designation	GSB 18V-90 C
Battery capacity	4 Ah
Number of rechargeable batteries contained	2
Packaging	Modular case (L-Boxx)
suitable battery - supplier / battery type / voltage	Bosch 18 V
maximum speed 2nd speed	2100 min ⁻¹
typical application	Strong
Type of rechargeable battery	Lithium-ion
maximum torque hard	64 Nm
maximum twist drill size Ø in wood	68 mm
maximum twist drill size Ø in concrete	13 mm
Power supply	Mains operated
Battery voltage	18 V
maximum hammer rate	28500 min ⁻¹
Type of product	limpact drill /screwdriver

Accessories

Li-ion battery Battery type, battery voltage B18 V

073851 B18