

Makita 18v Brushless SDS Drill

Product Images

Product Code: P03-0528



Short Description

An efficient rotary hammer for SDS-PLUS bits with an anti-vibration handle. Suitable for impact and unstressed drilling, plus chipping. Speed range of 0 – 950 min-1. Impact energy of 2.0 J and max. drilling capacity of 24 mm in concrete.

Description

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User benefits

Brushless maintenance-free and long-life motor

Battery protection circuit protects against overloading, over-discharging and over-heating

Technical specifications

Nominal Battery Voltage 18 V

Voltage LXT

Brushless Motor

Impact Energy 2,0 J

Optimum Drilling Diameter Range in Concrete 6 - 12 mm

Max. Drilling Diameter in Concrete 24 mm

Max. Drilling Diameter in Wood 27 mm

Max. Drilling Diameter in Steel 13 mm

Impacts per Minute (IPM) 0 - 4700 min⁻¹

No load speed 0 - 950 min⁻¹

Sound Power Level (LWA) 101 dB(A)

Sound Pressure Level (LpA) 90 dB(A)

Noise Uncertainty (K Factor) 3 dB(A)

Vibration Level, Chiselling 11,4 m/s²

Product Dimensions (L x W x H): 328 x 85 x 213 mm

Vibration Level, Hammer Drilling Into Concrete 15,0 m/s²

Drilling diameter with TCT core bit 54 mm

Adapted for SDS-PLUS bits

Tool weight with battery 3,4 - 3,8 kg

Vibration Uncertainty (K Factor), Hammer Drilling Into Concrete 1,5 m/s²

Vibration Uncertainty (K Factor), Chiselling 1,5 m/s²

Battery Chemistry (Ni-Cd / Ni-MH / Li-ion) Li-ion

Electronic brake