

Rotary Hammer CXT®

HR166D

12Vmax • SDS-PLUS • 16 mm • 1.1 J

Compact, brushless tool for drilling and impact drilling

A small and light rotary hammer with an anti-vibration handle, accepts SDS-PLUS bits. Suitable for drilling and impact drilling. Speed range of 0 – 680 min⁻¹. Impact energy of 1.1 J and max. drilling capacity of 16 mm in concrete.



Technical specifications

CXT Battery	✓
Brushless Motor	✓
No load speed	0 - 680 min ⁻¹
Impacts per Minute (IPM)	0 - 4800 min ⁻¹
Impact Energy	1,1 J
Max. Drilling Diameter in Wood	13 mm
Max. Drilling Diameter in Concrete	16 mm
Max. Drilling Diameter in Steel	10 mm
Sound Power Level (L _{WA})	98 dB(A)
Sound Pressure Level (L _{pA})	87 dB(A)
Noise Uncertainty (K Factor)	3 dB(A)
Tool weight with battery	1,8 - 2,4 kg
Product Dimensions (L x W x H):	250 x 74 x 187 mm
Nominal Battery Voltage	12 V
Battery Chemistry (Ni-Cd / Ni-MH / Li-	Li-ion

User benefits

- Compact and lightweight design
- 2-mode operation for "Rotation Only" or "Hammering with Rotation"
- Battery protection system automatically shuts off power when the battery level is low
- LED light illuminates the work site

Link to product - www.makita.com



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User manual

Parts drawing