

Extremely Compact and Lightweight for increased maneuverability



250 mm

Lightweight
1.8 kg
with BL1016



SDS-PLUS shank
One touch sliding chuck
for easy bit changes

Vibration absorbing housing
reduces the vibration to the hand.



Well balanced design

Compact-shaped handle reduces the fatigue on the arm.

Li-ion Battery & Charging Time Reference

		*BL1041B 12Vmax 4.0Ah	*BL1021B 12Vmax 2.0Ah	BL1016 12Vmax 1.5Ah
Charging time	DC10SB	60 min	30 min	22 min
	DC10WD	130 min	70 min	50 min

LED job light



Brushless motor



Accessories

Wide hook set
(Option)



Part No. 197224-8

Dust cup set
Use with grip base set



Part No.
198362-9
198376-8 (EU)

Cordless Rotary Hammer

HR166D

- Variable Speed
- Brake
- Reversing
- Constant Speed
- SDS-PLUS Shank
- Dust Collecting
- Built-in Job Light
- Carrying Case

Impact Energy Capacity	EPTA-Procedure 05/2009: 1.1 J Concrete: 16 mm (5/8") Steel: 10 mm (3/8") Wood: 13 mm (1/2")
Impacts Per Minute (IPM)	0 - 4,800
No Load Speed (RPM)	0 - 680
Vibration Level	Hammer Drilling Into Concrete: 7.5 m/s ² Drilling Into Metal: 2.5 m/s ² or less
Sound Pressure Level	86 dB(A)
Sound Power Level	97 dB(A)
Dimensions (L x W x H)	250x74x187mm (9-7/8"x2-15/16"x7-3/8")
Net weight	BL1016: 1.8 kg (4.0 lbs.) BL1041B: 2.0 kg (4.4 lbs.)

Standard Equipment:
Dust Cup (country-specific), Side Grip, Depth Gauge, Battery, Charger

weight according to EPTA-Procedure 01/ver.2.1
Items of standard equipment and specifications may vary by country or area.

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Cordless Rotary Hammer HR166D 16 mm (5/8")



SDS-PLUS
shank



One-hand rotary hammer



Hammering
with
Rotation

2
mode



Rotation



with Side grip assembly
and Depth gauge



Powered by Slide Li-ion Battery of Makita's New 12Vmax Platform



BL1016
1.5Ah



BL1021B
2.0Ah



BL1041B
4.0Ah



DC10SB



DC10WD

