



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



SDS-PLUS  
shank



## One-hand rotary hammer



2  
mode



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



# Extremely Compact and Lightweight for increased maneuverability



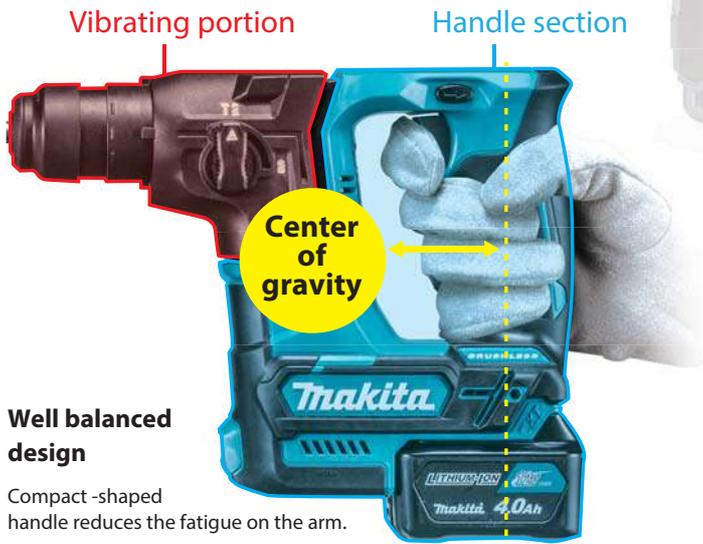
250 mm

Lightweight  
**1.8kg**  
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.

Handle section

Vibrating portion

Center of gravity

## Li-ion Battery & Charging Time Reference

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

## Makita Singapore Pte Ltd

7, Changi South Street 3, Singapore 486348  
Phone : +65-6546-8700 Fax : +65-6546-8711  
Email : salesadv@makita.com.sg  
Website : www.makita.com.sg  
Facebook : www.facebook.com/MakitaSG



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Item code : Z-10340

PRINTED IN SINGAPORE

**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<sup>2</sup>  
Drilling Into Metal: 2.5 m/s<sup>2</sup> 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 (4.0lbs.)  
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.