

6 in 1
for SDS-plus



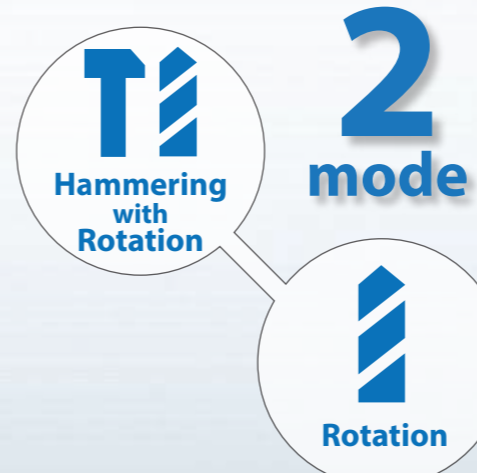
Cordless Rotary Hammer

DHR171 17 mm (11/16")

HR166D 16 mm (5/8") / **HR140D** 14 mm (9/16")



“ One - Hand ” Cordless Rotary Hammer Series



Li-ion Battery & Charging Time Reference, Compatibility Chart *with Battery fuel gauge

Charger	18V LITHIUM-ION						12Vmax LITHIUM-ION CXT			
	BL1815N 1.5Ah	*BL1820B 2.0Ah	*BL1830B 3.0Ah	*BL1840B 4.0Ah	*BL1850B 5.0Ah	*BL1860B 6.0Ah	BL1016 1.5Ah	*BL1021B 2.0Ah	*BL1041B 4.0Ah	
DC18RC							DC10SB			
DC18RE CXT & LXT Dual port Fast Charger	15 min	24 min	22 min	36 min	45 min	55 min	22 min	30 min	60 min	
DC18SD	30 min	45 min	60 min	90 min	110 min	130 min	DC10WD	50 min	70 min	130 min

Accessories

Able to stack on MAKPAC trolley for easy loading (option)

TR00000002
TR00000001(EU)



Cordless Rotary Hammer

	DHR171RFJ/DHR171Z 17 mm	HR166DSMJ/HR166DZ 16 mm	HR140DZ 14 mm
Impact Energy EPTA-Procedure 05/2009:	1.2 J	1.1 J	1.0 J
Our experimental conditions:	1.1 J	1.0 J	0.9 J
Capacity Concrete:	17 mm	16 mm	14 mm
Steel:	10 mm	10 mm	10 mm
Wood:	13 mm	13 mm	13 mm
Blows Per Minute (BPM)	0 - 4,800 l/p	0 - 4,800 l/p	0 - 4,900 l/p
No Load Speed (RPM)	0 - 680 v/p	0 - 680 v/p	0 - 850 v/p
Vibration Level Hammer Drilling Into Concrete:	9.0 m/s²	7.5 m/s²	6.5 m/s²
Drilling Into Metal:	2.5 m/s² or less	2.5 m/s² or less	3.0 m/s² or less
Sound Pressure Level / Sound Power Level	86 dB(A) / 97 dB(A)	86 dB(A) / 97 dB(A)	84 dB(A) / 95 dB(A)
Dimensions (L x W x H)	BL1815N / BL1820B: 273x86x194 mm	BL1016/BL1021B: 250x74x187 mm	BL1016/BL1021B: 246x74x179 mm
	BL1830B / BL1840B / BL1850B / BL1860B: 273x86x211 mm	BL1041B: 250x74x206 mm	BL1041B: 246x74x198 mm
Net weight	2.1-2.8 kg	1.8-2.4 kg	1.9-2.6 kg
Standard Equipment:	DHR171: grip 36 complete (158057-6), depth gauge (415486-9) HR166D: grip 36 complete (158057-6), depth gauge (415486-9), cloth, grease vessel 93g (181573-3) (not include bit). HR140D: grip 36 complete (158057-6), depth gauge (415486-9), grease vessel 93g (181573-3) (not include bit).		

The weight may differ depending on the attachment(s), including the battery carriage. The lightest and heaviest combination, according to EPTA-Procedure 01/2014, are shown in the table. Items of standard equipment and specifications may vary by country or area.

Photo : DHR171

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Điện thoại : 0225 8831 529

DHR171



HR166D



HR140D



“ One - Hand ”

Cordless Rotary Hammer Series

Extremely compact & lightweight
Designed for ULTIMATE ease of use
with power and speed



SDS-PLUS bit Shank
Bit is sold separately.

Photo : HR166D

Concrete 17mm DHR171

More work volume



18V LITHIUM-ION LXT BL MOTOR

* Superior in work volume on a single full battery charge		Net weight
Ø6.0mm About 220 holes (With BL1850B)	Ø10.5mm About 130 holes	2.1-2.8 kg

Concrete 16mm HR166D

Optimum balance
between weight and
speed



12Vmax LITHIUM-ION CXT BL MOTOR

* Superior in work volume on a single full battery charge		Net weight
Ø6.0mm About 85 holes (With BL1041B)	Ø10.5mm About 50 holes	1.8-2.4 kg

Concrete 14mm HR140D

Simple and compact



12Vmax LITHIUM-ION CXT

* Superior in work volume on a single full battery charge		Net weight
Ø6.0mm About 65 holes (With BL1041B)	Ø10.5mm About 40 holes	1.9-2.6 kg

*Test conditions: Drilled holes to a depth of 40mm (1-9/16")
Test Material: Concrete with compressive strength of 40N/mm²

Powerful Brushless Motor

Longer run time and increased power and speed



Vibration absorbing housing

reduces the vibration to the hand.

Well balanced design

Compact -shaped handle reduces the fatigue on the arm.

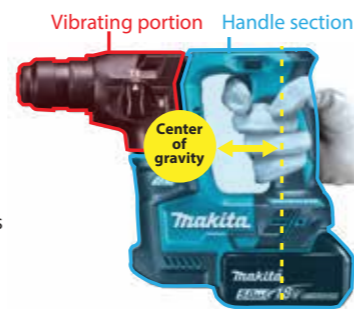


Photo : DHR171

Dust Collection system

is suited for interior or overhead drilling where dust exposure must be controlled.

Dust cup set

Use with grip base set
Part No : 198376-8 (EU) ,
198361-1



Photo : DHR171

Optional hook is convenient for temporarily hanging the tool.

Wide hook set (option)
Part No : 197224-8



Photo : HR166D