



2019

PRODUCT CATALOGUE



Impact Drilling / Demolition

Rotary Hammer

350

HR4030C
40 mm (1-9/16")

2-mode



Continuous rating input 1,100W
Impact Energy Concrete (w/ TCT Bit): 40 mm (1-9/16")
Capacity Concrete (w/ Core Bit): 118 mm (4-5/8")
Blows Per Minute (BPM) 1,300 - 2,600
No Load Speed (RPM) 230 - 460
Sound Pressure Level 91 dB(A)
Sound Power Level 102 dB(A)
Vibration Level 8.5 m/s²
Dimensions (L x W x H) 413x107x247 mm (16-1/4"x4-1/4"x9-3/4")
Net weight 6.9 kg (15.2 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

350

HR4013C
40 mm (1-9/16") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,100W
Impact Energy EPTA-Procedure 05/2009: 8 J
Capacity Concrete (w/ TCT Bit): 40 mm (1-9/16")
Concrete (w/ Core Bit): 105 mm (4-1/8")
Blows Per Minute (BPM) 1,450 - 2,900
No Load Speed (RPM) 250 - 500
Sound Pressure Level 92 dB(A)
Sound Power Level 103 dB(A)
Vibration Level Hammer Drilling into Concrete: 5.0 m/s²
Dimensions (L x W x H) 479x112x263 mm (18-1/16"x4-3/8"x10-3/8")
Net weight 6.8 - 6.9 kg (14.9 - 15.3 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

350

HR4003C
40 mm (1-9/16") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,100W
Impact Energy EPTA-Procedure 05/2009: 8.3 J
Capacity Concrete (w/ TCT Bit): 40 mm (1-9/16")
Concrete (w/ Core Bit): 105 mm (4-1/8")
Blows Per Minute (BPM) 1,450 - 2,900
No Load Speed (RPM) 250 - 500
Sound Pressure Level 92 dB(A)
Sound Power Level 103 dB(A)
Vibration Level Hammer Drilling into Concrete: 10.0 m/s²
Dimensions (L x W x H) 479x106x263 mm (18-1/16"x4-3/16"x10-3/8")
Net weight 6.2 - 6.4 kg (13.7 - 14.1 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

350

HR4002
40 mm (1-9/16") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,050W
Impact Energy EPTA-Procedure 05/2009: 6.1 J
Capacity Concrete (w/ TCT Bit): 40 mm (1-9/16")
Concrete (w/ Core Bit): 105 mm (4-1/8")
Blows Per Minute (BPM) 2,500
No Load Speed (RPM) 680
Sound Pressure Level 92 dB(A)
Sound Power Level 103 dB(A)
Vibration Level Hammer Drilling into Concrete: 17.5 m/s²
Dimensions (L x W x H) 458x114x256 mm (18"x4-1/2"x10-1/8")
Net weight 6.6 - 6.8 kg (14.6 - 15.0 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

175

HR4511C
45 mm (1-3/4") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,350W
Impact Energy EPTA-Procedure 05/2009: 9.4 J
Capacity Concrete (w/ TCT Bit): 45 mm (1-3/4")
Concrete (w/ Core Bit): 125 mm (5")
Blows Per Minute (BPM) 1,250 - 2,750
No Load Speed (RPM) 130 - 280
Sound Pressure Level 94 dB(A)
Sound Power Level 105 dB(A)
Vibration Level Hammer Drilling into Concrete: 7.5 m/s²
Dimensions (L x W x H) 458x136x288 mm (18"x5-3/8"x11-3/8")
Net weight 9.0 - 9.1 kg (19.8 - 20.1 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

175

HR4510C
45 mm (1-3/4") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,350W
Impact Energy EPTA-Procedure 05/2009: 9.4 J
Capacity Concrete (w/ TCT Bit): 45 mm (1-3/4")
Concrete (w/ Core Bit): 125 mm (5")
Blows Per Minute (BPM) 1,250 - 2,750
No Load Speed (RPM) 130 - 280
Sound Pressure Level 93 dB(A)
Sound Power Level 104 dB(A)
Vibration Level Hammer Drilling into Concrete: 9.5 m/s²
Dimensions (L x W x H) 458x136x288 mm (18"x5-3/8"x11-3/8")
Net weight 8.9 - 9.0 kg (19.5 - 19.9 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

175

HR4501C
45 mm (1-3/4") Adapted for SDS-MAX bits

2-mode



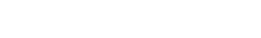
Continuous rating input 1,350W
Impact Energy EPTA-Procedure 05/2009: 10.1 J
Capacity Concrete (w/ TCT Bit): 45 mm (1-3/4")
Concrete (w/ Core Bit): 125 mm (5")
Blows Per Minute (BPM) 1,250 - 2,750
No Load Speed (RPM) 130 - 280
Sound Pressure Level 94 dB(A)
Sound Power Level 105 dB(A)
Vibration Level Hammer Drilling into Concrete: 16.0 m/s²
Dimensions (L x W x H) 458x121x288 mm (18"x4-3/4"x11-3/8")
Net weight 8.2 - 8.4 kg (18.1 - 18.5 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

155

HR5000
50 mm (2")

2-mode



Continuous rating input 1,200W
Impact Energy EPTA-Procedure 05/2009: 11.3 J
Capacity Concrete (w/ TCT Bit): 50 mm (2")
Concrete (w/ Core Bit): 150 mm (5-7/8")
Blows Per Minute (BPM) 2,100
No Load Speed (RPM) 260
Sound Pressure Level 99 dB(A)
Sound Power Level 110 dB(A)
Vibration Level Hammer Drilling into Concrete: 25.0 m/s²
Overall Length 467 mm (18-3/4")
Net weight 9.9 kg (21.8 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

175

HR5212C
52 mm (2-1/16") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,510W
Impact Energy EPTA-Procedure 05/2009: 20 J
Capacity Concrete (w/ TCT Bit): 52 mm (2")
Concrete (w/ Core Bit): 160 mm (6-5/16")
Blows Per Minute (BPM) 1,100 - 2,250
No Load Speed (RPM) 150 - 310
Sound Pressure Level 98 dB(A)
Sound Power Level 109 dB(A)
Vibration Level Hammer Drilling into Concrete: 9.0 m/s²
Dimensions (L x W x H) 599x140x287 mm (23-1/2"x5-1/2"x11-1/4")
Net weight 11.9 - 12.0 kg (26.2 - 26.5 lbs.)
Power supply cord 5.0 m (16.4 ft)

Rotary Hammer

175

HR5202C
52 mm (2-1/16") Adapted for SDS-MAX bits

2-mode



Continuous rating input 1,510W
Impact Energy EPTA-Procedure 05/2009: 19.1 J
Capacity Concrete (w/ TCT Bit): 52 mm (2")
Concrete (w/ Core Bit): 160 mm (6-5/16")
Blows Per Minute (BPM) 1,100 - 2,250
No Load Speed (RPM) 150 - 310
Sound Pressure Level 99 dB(A)
Sound Power Level 110 dB(A)
Vibration Level Hammer Drilling into Concrete: 17.0 m/s²
Dimensions (L x W x H) 599x134x287 mm (23-1/2"x5-1/4"x11-1/4")
Net weight 10.9 - 11.1 kg (24.1 - 24.4 lbs.)
Power supply cord 5.0 m (16.4 ft)



Impact Drilling / Demolition

Product Comparison List

Rotary Hammer & Combination Hammer


*with Dust Extraction

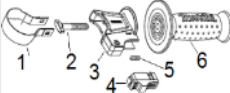

Model No.	Type	Capacity (mm)	Continuous rating Input (W)	Impact energy (J)		Net weight (kg)	AVT	Soft No load	Built-in Job Light	Quick change
				EPTA-Procedure 05/2009	Makita standard					
SDS-PLUS Shank										
HR1841F/ HR1840	Rotary	18	470	1.4	1.4	2.0 - 2.5 kg (4.5 - 5.4 lbs)	•/–		•/–	
HR2230	Rotary	22	710	2.2	2.3	2.6 - 3.1 kg (5.8 - 6.8 lbs)				
HR2320T	Combination	23	720	2.3	2.3	2.9 - 3.2 kg (6.4 - 7.0 lbs)				•
HR2300	Rotary	23	720	2.3	2.3	2.7 - 3.1 kg (5.9 - 6.9 lbs)				
HR2470FT	Combination	24	780	2.4	2.7	3.0 - 3.3 kg (6.7 - 7.3 lbs)			•	•
HR2470T	Combination	24	780	2.4	2.7	3.0 - 3.3 kg (6.7 - 7.3 lbs)				•
HR2470/F	Combination	24	780	2.4	2.7	2.9 - 3.3 kg (6.4 - 7.3 lbs)			-/•	
HR2460/F	Rotary	24	780	2.4	2.7	2.8 - 3.2 kg (6.1 - 7.0 lbs)			-/•	
HR2475(D handle)	Combination	24	780	2.3	2.7	3.0 - 3.4 kg (6.6 - 7.6 lbs)				
*HR2653T	Combination	26	800	2.2	2.9	3.2 - 4.5 kg (7.2 - 9.9 lbs.)	•			•
*HR2653	Combination	26	800	2.2	2.9	3.1 - 4.3 kg (6.9 - 9.6 lbs.)	•			
*HR2652	Combination	26	800	2.2	2.9	3.0 - 4.3 kg (6.7 - 9.4 lbs.)				
*HR2663(D handle)	Combination	26	800	2.2	2.9	3.3 - 4.6 kg (7.3 - 10.0 lbs.)	•			
HR2641(D handle)	Combination	26	800	2.4	2.9	3.1 - 3.5 kg (6.8 - 7.8 lbs)	•			
HR2631FT	Combination	26	800	2.4	2.9	3.1 - 3.6 kg (6.8 - 7.9 lbs)	•		•	•
HR2631F	Combination	26	800	2.4	2.9	2.9 - 3.4 kg (6.4 - 7.4 lbs)	•		•	
HR2630T	Combination	26	800	2.4	2.9	3.0 - 3.5 kg (6.6 - 7.7 lbs)				•
HR2630	Combination	26	800	2.4	2.9	2.8 - 3.3 kg (6.3 - 7.2 lbs)				
HR2601	Rotary	26	800	2.4	2.9	3.1 - 3.6 kg (6.9 - 7.8 lbs)	•			
HR2600	Rotary	26	800	2.4	2.9	3.0 - 3.4 kg (6.5 - 7.5 lbs)				
HR2811FT	Combination	28	800	2.9	2.9	3.6 - 3.9 kg (8.0 - 8.6 lbs)			•	•
HR2811F	Combination	28	800	2.8	2.9	3.5 - 3.9 kg (7.7 - 8.7 lbs)			•	
HR2810T	Combination	28	800	2.9	2.9	3.5 - 3.8 kg (7.8 - 8.4 lbs)				•
HR2810	Combination	28	800	2.8	2.9	3.4 - 3.8 kg (7.5 - 8.5 lbs)				
HR2800	Rotary	28	800	2.8	2.9	3.4 - 3.8 kg (7.4 - 8.4 lbs)				
HR3210FCT	Combination	32	850	4.9	5.5	5.4 - 5.6 kg (11.9 - 12.3 lbs)	•		•	•
HR3210C	Rotary	32	850	5	5.5	5.2 - 5.6 kg (11.4 - 12.4 lbs)	•			
HR3200C	Combination	32	850	5.1	5.5	4.8 - 5.2 kg (10.5 - 11.5 lbs)				
17mm Hex Shank										
HR3530	Rotary	35	1,010	-	6.2	5.8 kg (12.8 lbs)				
HR4030C	Rotary	40	1,100	-	9.2	6.9 kg (15.2 lbs)				
19mm Hex Shank Spline Shank										
HR4041C	Rotary	40	1,100		9.2	6.7 kg (14.8 lbs)				
HR5000	Rotary	50	1,200	11.3	11.8	9.9 kg (21.8 lbs)				
SDS-MAX Shank										
HR3541FC	Combination	35	850	5.7	6.3	5.6 - 5.7 kg (12.3 - 12.6 lbs)	•		•	
HR3540C	Combination	35	850	5.6	6.3	5.2 - 5.3 kg (11.4 - 11.6 lbs)				
HR4013C	Rotary	40	1,100	8	11.4	6.8 - 6.9 kg (14.9 - 15.3 lbs)	•	•		
HR4003C	Rotary	40	1,100	8.3	11.4	6.2 - 6.4 kg (13.7 - 14.1 lbs)				
HR4002	Rotary	40	1,050	6.1	6.2	6.6 - 6.8 kg (14.6 - 15.0 lbs)				
HR4511C	Rotary	45	1,350	9.4	12.5	9.0 - 9.1 kg (19.8 - 20.1 lbs)	•			
HR4510C	Rotary	45	1,350	9.4	12.5	8.9 - 9.0 kg (19.5 - 19.9 lbs)	•			
HR4501C	Rotary	45	1,350	10.1	12.5	8.2 - 8.4 kg (18.1 - 18.5 lbs)				
HR5212C	Rotary	52	1,510	20	21	11.9 - 12.0 kg (26.2 - 26.5 lbs)	•	•		
HR5202C	Rotary	52	1,510	19.1	21	10.9 - 11.1 kg (24.1 - 24.4 lbs)				

Model	Set		Standard type side grip	
	Part No.		Item	Part No.
HR3200C, HR3210C HR3210FCT	135197-7**	1	Grip 36 complete	158131-0
		2	Thumb screw M6x14	265701-9
		3	Cup square neck bolt M8x80	266163-4
		4	Plate	344492-6
		5	Grip spring 63	344811-6
		6	Side grip base 63	417026-9
			Stopper pole	321248-4

Standard type side grip

*Side grip and Stopper pole

Model	Set		Standard type side grip	
	Part No.		Item	Part No.
HR3530 	135253-3	1	Grip spring 60	345361-4
		2	Square bolt M8x95	266406-4
		3	Hex. Nut m6	931302-2
		4	Side grip base 61	419885-7
		5	Thumb screw M6x14	265701-9
		6	Grip 36 complete	158131-0
			Stopper pole	321248-4
HR3540C, HR3541FC, HR4001C, HR4002, HR4010C, HR4011C, HR4501C, HR4510C, HR4511C	135265-6 / 135209-6*	1	Grip 36 complete	158131-0
		2	Thumb screw M6x14	265701-9
		3	Cup square neck bolt M8x80	266163-4
		4	Grip spring 68	344491-8
		5	Plate	344492-6
		6	Side grip base 68	416299-1
		7	Hex. Nut M6	931302-2
			Stopper pole	321248-4

HR4030C, HR4041C 	135252-5	1	Grip spring 66	345763-4
		2	Square bolt m8x80	266322-0
		3	Hex. Nut M6	931302-2
		4	Side grip base 66	450332-9
		5	Thumb screw M6x14	265701-9
		6	Grip 36 complete	158131-0
			Stopper pole	321248-4
DHR400, HR4013C, HR4003C	123138-5	1	Grip 36 complete	158131-0
		2	Compression spring 6	234226-4
		3	cup square neck bolt M8x80	266163-4
		4	Rack guide	313223-4
		5	Plate	344492-6
		6	Grip spring 73	346535-0
		7	Lock button	453114-8
		8	Side grip base 73	453119-8
			Stopper pole	331955-1
HR5000 			Grip 32	273472-4
HR5202C, HR5212C	135629-4	1	Grip 36 complete	158131-0
		2	Compression spring 6	234226-4
		3	cup square neck bolt M8x80	266163-4
		4	Rack guide	313223-4
		5	Plate	344492-6
		6	Grip spring 90	346750-6
		7	Lock button	453114-8
		8	Side grip base 90	454781-2
			Stopper pole	331955-1

Grip base set Item





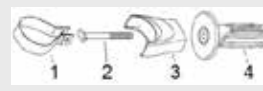




Part No.	Item	Part No.
194581-5	Spacer 18 assembly	122810-6
	Grip base 15	450120-4
	Hex. Bolt M8X110	921919-9
194583-1	Spacer 29 assembly	122807-5
	Grip base 20	419975-6
	Hex. Bolt M8X110	921919-9
194582-3	Spacer 20 assembly	122809-1
	Grip base 20	419975-6
	Hex. Bolt M8X110	921919-9

Side handle assembly



Model No.	Part No.
HR4001C, HR4010C, HR4011C, HR4501C, HR4510C, HR4511C	134890-0
HR4013C, HR4003C, DHR400	123259-3
HR5000	134887-9
HR5202C, HR5212C	135283-4

Side Grip For Demolition Hammer

Model No.		Component	Part No.
HM0810, HM0810B, HM0810T 	1	Grip clamp	341914-7
	2	Clamp nut	321497-3
	3	Grip base	341922-8
	4	Grip 32	273457-0
HM0830, HM0830T 	1	Grip spring 60	345361-4
	2	Square bolt M8x80	266322-0
	3	Side grip base 60	418363-4
	4	Grip 36 complete	152554-4
HM0870C, HM0871C 	1	Grip spring 70	346140-3
	2	Square bolt M8x95	266522-2
	3	Side grip base 60	418363-4
	4	Grip 36 complete	158131-0
	1-4 set	Grip 36 assembly	135332-7
HM0870C, HM0871C 	---	Side handle Assembly	134909-5
HM1101C, HM1111C 	1	Grip SPRING 68	344491-8
	2	Cup square neck bolt M8X80	266163-4
	3	Side handle cam	344492-6
	4	Side grip base 68	416299-1
	5	Grip 36 complete	158131-0
	1-5 set	Grip 36 assembly	135413-7
HM1101C, HM1111C 	---	Side handle 68 Assembly	134890-0
HM1201 	1	Grip clamp	341861-2
	2	Clamp nut	321445-2
	3	Grip base	341860-4
	4	Grip 32	273467-7