

# TECHNICAL INFORMATION



PRODUCT

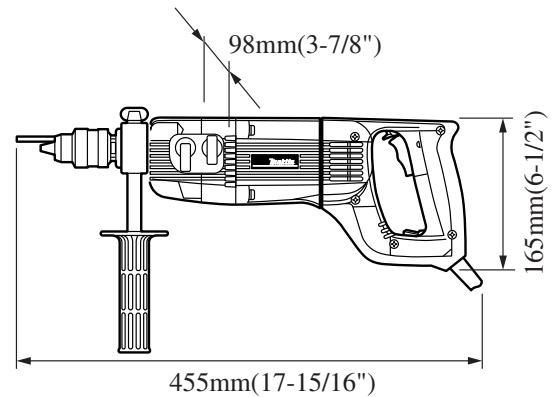
**Models No.** ▶ 8406C

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**Description** ▶ Diamond Core Hammer Drill

## CONCEPT AND MAIN APPLICATIONS

Model 8406C is the upgraded version of the existing model 8406. It performs powerful and fast drilling in brick, concrete, etc.



## ► Specification

Voltage (V)	Current (A)	Cycle (Hz)	Continuous Rating (W)		Max. Output (W)
			Input	Output	
100	11.0	50/60	1,050	500	1,450
115	9.5	50/60	1,050	500	1,450
200	5.5	50/60	1,050	500	1,450
220	6.7	50/60	1,400	800	1,800
230	6.4	50/60	1,400	800	1,800
240	6.1	50/60	1,400	800	1,800

<b>No load speed</b>		<b>High</b>	1,800-4,000 R/min.
		<b>Low</b>	900-2,000 R/min.
<b>Blows per Minute</b>		<b>High</b>	28,800-64,000
		<b>Low</b>	14,400-32,000
<b>Capacities</b>	<b>With Diamond Core Bit</b>	<b>Brick</b>	152mm(6") with Nimbus Diamond Core Bit
		<b>Concrete</b>	120mm(4-3/4") with Tungsten-carbide Tipped Bit
	<b>With Tungsten-carbide Tipped Bit</b>	<b>Concrete</b>	20mm(3/4")
		<b>Steel</b>	13mm(1/2")
		<b>Wood</b>	30mm(1-1/8") with Ship Auger Bit 35mm(1-3/8") with Spade Bit
<b>Net Weight</b>			4.5kg(9.9lbs)

## ► Standard equipment

- Chuck key..... 1
- Grip assembly..... 1
- Depth rod..... 1
- Plastic carrying case..... 1

**Note:** The standard equipment for the tool shown above may differ by country.

## ► Optional accessories

Tungsten-carbide tipped bits, Diamond core bits (wet type and dry type), Hole saw assemblies, Water protection collar, Cover (for protecting the tool from water)