

Hitachi Impact Drills

20mm **22mm**
DV 20VD **DV 22V**
FH-B **FH-B**
ALUMINIUM HOUSING BODY



SPECIFICATIONS

Model		DV 20VD		DV 22V	
Drill Chuck		1.5 - 13mm (1/16 - 1/2")			
Capacity	Concrete	Hi : 13mm (1/2")	Lo : 20mm (3/4")	Hi : 13mm (1/2")	Lo : 22mm (7/8")
	Steel	Hi : 8mm (5/16")	Lo : 13mm (1/2")	Hi : 8mm (5/16")	Lo : 16mm (5/8")
	Wood	Hi : 25mm (1") Lo : 40mm (1 - 9/16")			
Power Input		860W		1,120W	
No Load Speed		Hi : 0 - 3,000/min Lo : 0 - 1,100/min			
Full Load Impact Rate		Hi : 22,000/min Lo : 8,100/min			
Overall Length		Keyed Chuck : 365mm (14 - 3/8") / Keyless Chuck : 363mm (14 - 9/32")			
Weight*1		3.0 kg (6.6 lbs.)			
Vibration Total Values (triax vector sum) *2	Impact drilling into concrete	Vibration emission value a_h , ID = 16.6m/s ² Uncertainty K = 1.5 m/s ²		Vibration emission value a_h , ID = 19.5m/s ² Uncertainty K = 1.5 m/s ²	
	Drilling into metal	Vibration emission value a_h , D = 2.9m/s ² Uncertainty K = 1.5 m/s ²		Vibration emission value a_h , D = 3.3m/s ² Uncertainty K = 1.5 m/s ²	
Standard Accessories		Chuck Wrench (Spec. only for keyed chuck) , Side Handle , Depth Gauge , Carrying Case			

*1 : According to EPTA-Procedure 01/2003.

*2 : Vibration total values (triax vector sum) determined according to EN60745.

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 20mm (3/4") DV 20VD
 22mm (7/8") DV 22V



HITACHI
 Inspire the Next

Robust and Highly Durable

FH-B
 ALUMINIUM HOUSING BODY

Overload durability
 Approx. **1.5x***
 for DV 20VD

Overload durability
 Approx. **1.7x***
 for DV 22V

Built-in Carbon Brush Rotation System



*In comparison with the previous model DV 20VB2.

