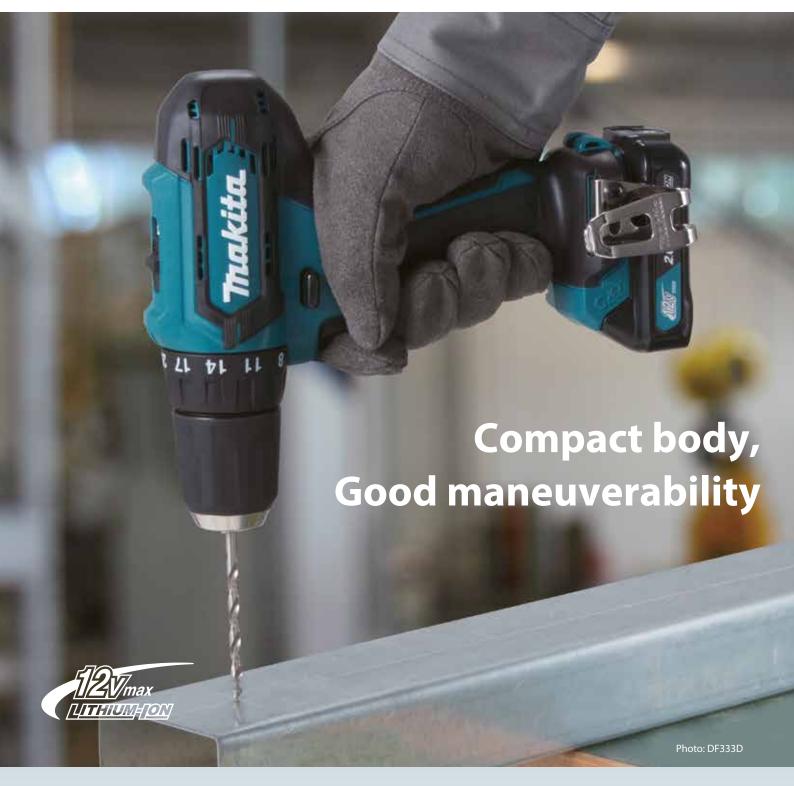


## **Cordless Hammer Driver Drill** Cordless Driver Drill HP333D / DF033D / DF333D 10 mm (3/8")

Satisfy Professional's Needs









**Cordless Hammer Driver Drill HP333D** 



**Cordless Driver Drill DF033D** 



**Cordless Driver Drill** 



# Suppress wobbling by ball bearing







### Ergonomic handle for driver-drill applications



A In order to provide maximum thrust to the bit, the top back of the handle is ergonomically contoured and widened according to the U-shape formed between user's thumb and index finger.

Ribbed rubber grip enables all finger tips to hold the handle securely against the strong rotational force of counter torque even in single-handed operation.





#### **Cordless Driver Drill** HP333D 10 mm (3/8") DF033D / DF333D 10 mm (3/8") HP333D DF033D Wariable Speed Capacity Steel / Wood / Masonry: 10 / 21 / 8 mm (3/8" / 13/16" / 5/16") Steel / Wood: 10 / 21 mm Steel/Wood: 10/21 mm (3/8" / 13/16") 0.8 - 10 mm (1/32 - 3/8") (3/8" / 13/16") **Chuck Capacity** 0.8 - 10 mm (1/32 - 3/8") **Brake** Hex Shank 6.35 mm (1/4") High/Low: 0 - 25,500/0 - 6,750 High/Low: 0 - 1,700/0 - 450 Hard/Soft: 30/14 N-m (270/130 in.lbs.) Impacts Per Minute (IPM) Reversing High / Low : 0 - 1,700 / 0 - 450 Hard / Soft : 30 / 14 N·m (270 / 130 in.lbs.) No Load Speed (RPM) Max Fastening Torque High / Low: 0 - 1,700 / 0 - 450 Hard / Soft: 30 / 14 N·m (270 / 130 in.lbs.) Mechanical 2-Speed Max lock torque Max Output 28 N·m (250 in.lbs.) 170 W 28 N·m (250 in.lbs.) 170 W 28 N·m (250 in.lbs.) 170 W Torque Setting 20 Clutch torque setting Vibration Level 0.5 - 3.5 N·m (4 - 30 in.lbs.) 0.5 - 3.5 N·m (4 - 30 in.lbs.) 0.5 - 3.5 N·m (4 - 30 in.lbs.) Impact Drilling into Concrete: 13.0 m/s<sup>2</sup> Drilling into Metal : 2.5 m/s<sup>2</sup> or less 82 dB(A) Built-in Job Light Drilling into Metal : 2.5 m/s² or less 70 dB(A) or less Drilling into Metal : 2.5 m/s² or less 70 dB(A) or less Sound Pressure Level Sound Power Level Dimensions (L x W x H) Carrying Case w/BL1016/BL1021B:149x66x212 mm w/BL1016/BL1021B:193x66x212 mm w/BL1016/BL1021B:179x66x212 mm (7-5/8"x2-5/8"x8-3/8") w/BL1041B: 193x66x229 mm (7"x2-5/8"x8-3/8") w/ BL1041B : 179x66x229 mm (7"x2-5/8"x9") 1.1 - 1.2 kg (2.4 - 2.7 lbs.) (5-7/8"x2-5/8"x8-3/8") w/ BL1041B : 149x66x229 mm (5-7/8"x2-5/8"x9") Net weight 1.1 - 1.3 kg (2.4 - 2.9 lbs.) 0.9 - 1.1 kg (2.1 - 2.4 lbs.) Standard Equipment: Phillips Bit, Belt Clip, Battery, Charger

The weight may differ depending on the attachment(s), including the battery cartridge. 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.

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