DCD796P2



Battery chemistry

Voltage

Battery Capacity

Max Torque (Hard)

Max Torque (Soft)

Power Output

No Load Speed

Beats per Minute

Chuck Capacity

Max. Drilling Capacity [Wood]

Max. Drilling Capacity [Metal]

Max. Drilling Capacity [Masonry]

Weight

Length

Height

Width

Sound Pressure

XR Li-Ion

18 V

5.0 Ah

70 Nm

27 Nm

460 Watt

0-550/2000 rpm

0-9350/34000 bpm

1.5-13 mm

40 mm

13 mm

13 mm

1.8 kg

190 mm

203 mm

67 mm

89 dB(A)

Sound Pressure Uncertainty	3 dB(A)
Sound Power	100 dB(A)
Sound Power Uncertainty	3 dB(A)
Hand/Arm Vibration - Drilling into metal	$<2.5 \text{ m/s}^2$
Uncertainty K 1 (Vibration)	1.5 m/s^2
Hand/Arm Vibration - Hammer drilling into concrete	11.5 m/s ²
Uncertainty K 2 (Vibration)	1.6 m/s^2
Hand/Arm Vibration - Screw driving without impact	$<2.5 \text{ m/s}^2$
Uncertainty K 3 (Vibration)	1.5 m/s^2

