

D25033K-GB

22mm SDS-Plus Hammer Drill

The ergonomically designed D25033 delivers more power than a conventional drill and provides 3.0J of impact energy. With a maximum drilling capacity of 22mm into concrete and two drilling modes, its ideal for drilling anchors and fixing holes in heavy-duty materials. 240V mains powered.

Selling Propositions

- Electronic variable speed for total control in any application
- Ideal for drilling anchor and fixing holes into concrete and masonry from 4 to 22 mm in diameter
- Impact-stop for drilling in wood, steel, ceramic and screwdriving applications
- Rotation-stop for light chiselling applications in brick, soft masonry and occasionally concrete
- Mechanical clutch eliminates sudden high-torque reaction should the bit jam
- Large hammer mechanism delivers high performance with low stress to the critical components resulting in better durability
- Improved sealing for maximum protection from dust ingress ensuring long tool life
- Rounded ergonomic industrial design allows easy and comfortable handling in any application
- Output air slots designed to protect users' eye

Standard Equipment

- Multi position side handle (1)
- Depth stop (1)
- Heavy duty carrying case (1)

Warranty specifications

- DEWALT 3 year European PT Guarantee (subject to registration)

Specifications	
Max. Drilling Capacity (Core bit)	50.0 mm
Max. Drilling Capacity (Concrete)	22.0 mm
Max. Drilling Capacity (Metal)	13.0 mm
Max. Drilling Capacity (Wood)	30.0 mm
Impact energy (EPTA 05/2009)	2.0 J
No Load Speed	0-1550 rpm
Hand/Arm Vibration - Hammer drilling into concrete	13.6 m/s ²
Power Source	Corded
Power Input	710W
Tool Holder	SDS-Plus
Vibration Control	No
Anti Rotation System	No
Clutch	Yes
Dust Solution Compatible	Yes
Perform and Protect	No
Quick Change Chuck	No
Hammer Drilling Mode	Yes
Chipping Mode	Yes
Rotation Only Mode	Yes
Weight	2.5 kg
Height	210.0 mm
Length	330.0 mm
Width	75.0 mm
Uncertainty K 1 (Vibration)	1.5 m/s ²
Hand/Arm Vibration - Chiselling	12.5 m/s ²
Uncertainty K 2 (Vibration)	1.5 m/s ²
Hand/Arm Vibration - Drilling into metal	<2.5
Uncertainty K 3 (Vibration)	1.5 m/s ²
Hand/Arm Vibration - Screw driving without impact	<2.5
Uncertainty K 4 (Vibration)	1.5 m/s ²
Sound Pressure	87.0 dB(A)
Sound Pressure Uncertainty	3.0 dB(A)
Sound Power	98.0 dB(A)
Sound Power Uncertainty	3.0 dB(A)
Blows per Minute	0-5680 bpm