



Rotary hammers

GBH 3-28 DFR Professional



Rotary Hammer with SDS plus

GBH 3-28 DFR Professional

Technical data

Additional data

Rated input power	800 W
Impact energy	3.1 J
Impact rate at rated speed	0 – 4,000 bpm
Rated speed	0 – 900 rpm
Weight	3.6 kg
Tool dimensions (width)	85 mm
Tool dimensions (length)	355 mm
Tool dimensions (height)	233 mm
Tool holder	SDS plus

Drilling range

Drilling dia. concrete, hammer drill bits	4 – 28 mm
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Drilling range

Opt. appl. range concrete, hammer drill bits	12 – 18 mm
Drilling diameter in concrete with core cutters	68 mm
Max. drilling diameter masonry, core cutters	82 mm
Max. drilling diameter in metal	13 mm
Max. drilling diameter in wood	30 mm

Total vibration values (Hammer drilling in concrete)

Vibration emission value ah	13 m/s ²
Uncertainty K	2 m/s ²

Total vibration values (Chiselling)

Vibration emission value ah	9.5 m/s ²
Uncertainty K	1.5 m/s ²



Advantages

Top performance with 20% less vibration

- High drilling rate and 20% higher chiselling power than other rotary hammers in its class
- 20% less vibration than other hammers in its class for more comfortable working due to Bosch Vibration Control
- Quick change chuck for fast changes between drilling with impact in concrete and drilling without impact in wood and metal