



Product data sheet



Rotary Hammer with SDS-plus

GBH 2-28 F Professional

Top performance with intelligent KickBack Control

The most important data

Rated power input	880 W
Impact energy	3,2 J
Drilling dia. concrete, hammer drill bits	4 – 28 mm

Technical Data

Battery and power	
Rated power input	880 W
Performance data	
Impact energy	3,2 J
Impact rate at rated speed	0 – 4.000 bpm
Rated speed	0 – 900 rpm
Bit holder	SDS-plus
Size and weight	
Weight	3,1 kg
Length	402 mm
Height	216 mm
Drilling range	
Drilling dia. concrete, hammer drill bits	4 – 28 mm
Opt. appl. range concrete, hammer drill bits	8 – 16 mm
Drilling diameter in concrete with core cutters	68 mm
Max. drilling diameter masonry, core cutters	68 mm
Max. drilling diameter in steel	13 mm
Max. drilling diameter in wood	30 mm

Noise/vibration information

Hammer drilling in concrete	
Vibration emission value ah	11,0 m/s ²
Uncertainty K	1,5 m/s ²
Chiselling	
Vibration emission value ah	11,0 m/s ²
Uncertainty K	1,5 m/s ²

Power tools for trade & industry

Advantages

- Best performance in its class with improved power
- Increased user protection with KickBack Control (KBC) in order to minimise the risk of injury
- Active vibration damping with counter oscillator for minimal vibration levels
- Magnesium gear housing for improved robustness
- Ball grommet for preventing cable breaks
- Rotating brush plate for equal power in forward and reverse rotation

