

Product data sheet



Rotary Hammer with SDS-max

GBH 8-45 DV Professional

Powerful 1500 watts and low vibration

The most important data

Rated power input	1.500 W
Impact energy	12,5 J
Drilling dia. concrete, hammer drill bits	12 – 45 mm

Technical Data

Battery and power		
Rated power input	1.500 W	
Performance data		
Impact energy	12,5 J	
Impact rate at rated speed	1.380 – 2.760 bpm	
Rated speed	0 – 305 rpm	
Bit holder	SDS-max	
Size and weight		
Weight	8,9 kg	
Drilling range		
Drilling dia. concrete, hammer drill bits	12 – 45 mm	
Opt. appl. range concrete, hammer drill bits	20 – 40 mm	
Drilling dia. concrete, breakthrough drill bits	80 mm	
Drilling diameter in concrete with core cutters	125 mm	

Noise/vibration information

Hammer drilling in concrete	
Vibration emission value ah	8,0 m/s²
Uncertainty K	1,5 m/s²
Chiselling	
Vibration emission value ah	7,0 m/s²
Uncertainty K	1,5 m/s²

Power tools for trade & industry



Advantages

- Top performance when drilling and chiselling thanks to 1500 watt motor and 12.5 joules of single impact energy
- Low vibration of only 7 m/s² when chiselling and 8 m/s² when drilling due to intelligent triple vibration damping system
- Turbo Power function for extra performance in chiselling mode due to additional use of the energy used for rotation in drilling mode
- Long lifetime due to robust metal components
- Automatic switch lock for the best convenience in continuous chiselling applications
- Overload clutch to protect the user and the machine

