

# **Product data sheet**



Rotary Hammer with SDS-plus

## **GBH 4-32 DFR Professional**

The fastest multi-hammer in the 4kg class

#### The most important data

Rated power input	900 W
Impact energy	4,2 J
Drilling dia. concrete, hammer drill bits	6 – 32 mm

#### **Technical Data**

Battery and power	
Rated power input	900 W
Performance data	
Impact energy	4,2 J
Impact rate at rated speed	0 – 3.600 bpm
Rated speed	0 – 800 rpm
Bit holder	SDS-plus
Size and weight	
Weight	4,7 kg
Drilling range	
Drilling dia. concrete, hammer drill bits	6 – 32 mm
Opt. appl. range concrete, hammer drill bits	14 – 25 mm
Max. drilling diameter masonry, core cutters	90 mm
Max. drilling diameter in steel	13 mm
Max. drilling diameter in wood	32 mm

### Noise/vibration information

Hammer drilling in concrete	
Vibration emission value ah	12,0 m/s <sup>2</sup>
Uncertainty K	1,5 m/s²
Chiselling	
Vibration emission value ah	9,0 m/s²
Uncertainty K	1,5 m/s²

#### Power tools for trade & industry



#### **Advantages**

- Wide range of applications in chiselling and drilling work and when working with a core cutter
- Drills up to 30% faster (25 mm diameter) than other tools in its class
- Low vibration levels of only 12 m/s<sup>2</sup> for less tiring work due to Bosch Vibration Control
- Extremely robust thanks to aluminium gearbox
- Extremely fast changing between SDS-plus and keyless chuck for drilling in wood and metal
- Compact design for perfect handling

