

**Technical data: GBH 7-46 DE Professional**

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Rated power input	1.350 W
Max. impact energy	9,3 J
Impact rate at rated speed	1.375 – 2.800 bpm
Rated speed	145 – 280 rpm
Weight	8,2 kg
Length	545 mm
Width	288 mm
Height	105 mm
Toolholder	SDS-max
<b>Drilling range</b>	
Drilling diameter in concrete with hammer drill bits	12 – 45 mm
Optimum range of applications in concrete with hammer drill bits	25 – 40 mm
Drilling diameter in concrete with breakthrough drill bits	45 – 80 mm
Drilling diameter in concrete with core cutters	40 – 150 mm

**Functions**

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- Constant Electronic
  - Overload clutch

**Noise/vibration information**

Measured values determined according to EN 60745.  
Total vibration values (vector sum of three directions)

<b>Chiselling</b>	
Vibration emission value ah	18.0 m/s <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>
<b>Hammer drilling in concrete</b>	
Vibration emission value ah	21.0 m/s <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>