



Product data sheet

Power tools for trade & industry

Rotary Hammer with SDS max

GBH 6-42 C



Top-level protection for your heavy-duty drilling and chiselling needs

The most important data

Rated input power	1,300 W
Impact energy	9 J
Drilling dia. concrete, hammer drill bits	12 – 42 mm

Order number 0 611 278 020

Technical data

Performance data

Impact rate at rated speed	3,050 – 3,150 bpm
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Additional data

Rated input power	1300 W
Impact energy	9 J
Tool holder	SDS max
Voltage, electrical	230 V
Weight	7.7 kg

Drilling range

Drilling dia. concrete, hammer drill bits	12 – 42 mm
Opt. appl. range concrete, hammer drill bits	18 – 40 mm
Drilling dia. concrete, breakthrough drill bits	55 mm
Drilling diameter in concrete with core cutters	100 mm

Noise/vibration information

Hammer drilling in concrete

Vibration emission value ah	14.1 m/s ²
Uncertainty K	1.5 m/s ²

Chiselling in concrete

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

**BOSCH**

Invented for life

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Advantages:

- Has your protection covered with safety clutch, KickBack Control and Vibration Control
- Minimizes fatigue thanks to vibration-damped handle
- Easy selection of working mode with new, first-in-class user interface and App
- Superior tool reliability with brushless motor technology and auto-gear rotation system

