

**BOSCH**

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Product data sheet

Power tools for trade & industry

Rotary Hammer with SDS max

GBH 12-52 D



Bosch's most heavy-duty SDS max rotary hammer with Vibration Control

The most important data

Rated input power	1,700 W
Impact energy (according to EPTA 05/2016)	19 J
Drilling dia. concrete, hammer drill bits	12 – 52 mm

Order number 0 611 266 170[> More product information](#)

Technical data

Performance data

Impact rate at rated speed	1,025 – 2,100 bpm
Rated speed	105 – 215 rpm

Technical data

Rated input power	1,700 W
Impact energy (according to EPTA 05/2016)	19 J
Tool holder	SDS max
Packaging dimensions (width x length x height)	502 x 687 x 151 mm
Voltage, electrical	240 V
Weight	11.9 kg

Drilling range

Drilling dia. concrete, hammer drill bits	12 – 52 mm
Opt. appl. range concrete, hammer drill bits	30 – 50 mm
Drilling dia. concrete, breakthrough drill bits	80 – 80 mm
Drilling diameter in concrete with core cutters	50 – 150 mm

Noise/vibration information

Hammer drilling in concrete

Vibration emission value ah	10.8 m/s ²
Uncertainty K	1.5 m/s ²

Chiselling in concrete

Vibration emission value ah	10.6 m/s ²
Uncertainty K	1.5 m/s ²



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Advantages:

- High-end motor for ultimate performance in SDS max tasks
- Strong motor enables the delivery of an impressive 19 J of impact energy for heavy chiselling
- Highly durable due to extremely robust metal components

