

**BOSCH**

Invented for life

Product data sheet

Power tools for trade & industry

Cordless Rotary Hammer BITURBO with SDS max

GBH 18V-45 C



Cordless freedom with corded performance – the heavy duty all-rounder for concrete drilling and chiselling

The most important data

Battery voltage	18 V
Max. impact energy	12.5 J
Drilling dia. in concrete with hammer drill bits	12 - 45 mm

Order number 0 611 913 040[> More product information](#)

Technical data

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Max. impact energy	12.5 J
Impact rate at rated speed	0 – 2,760 bpm
Rated speed	0 – 305 rpm
Battery voltage	18 V
Weight excl. battery	8 kg
Tool holder	SDS max
Tool dimensions (length)	545 mm
Packaging dimensions (width x length x height)	411 x 619 x 145 mm
Battery capacity	12 Ah

'Total vibration values (Hammer drilling in concrete)'

Vibration emission value ah	8.5 null
Uncertainty K	1.5 null

Drilling range

Drilling dia. in concrete with ham. dr. bits, from	12 mm
Drilling dia. in concrete with ham. dr. bits, to	45 mm
Drilling dia. in concrete with hammer drill bits	12 - 45 mm
Opt. app. range in concrete with hammer drill bits	20 - 40 mm

Noise/vibration information

Hammer drilling in concrete

Vibration emission value ah	8.5 m/s ²
Uncertainty K	1.5 m/s ²

Chiselling

Vibration emission value ah	7 m/s ²
Uncertainty K	1.5 m/s ²



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Advantages:

- Cordless freedom with corded performance thanks to BITURBO Brushless technology.
- Lighter than comparable corded products thanks to a highly optimized drive train, even with attached ProCORE18V 12.0Ah battery
- KickBack Control for reduced hazard of sudden tool reactions and Soft Start EPC & ASC for a comfortable and precise work process.

