



# Product data sheet

Power tools for trade & industry

Cordless Rotary Hammer with SDS plus

## GBH 18V-28 C



All the power, no cord: the cordless rotary hammer for full throttle hammer drilling

### The most important data

|                                                  |           |
|--------------------------------------------------|-----------|
| Battery voltage                                  | 18.0 V    |
| Impact energy (according to EPTA 05/2016)        | 3.3 J     |
| Drilling dia. in concrete with hammer drill bits | 4 – 28 mm |

**Part Number** 0 611 920 000

[> More product information](#)

## Technical data

### Technical data

|                                                |                    |
|------------------------------------------------|--------------------|
| Impact energy (according to EPTA 05/2016)      | 3.3 J              |
| Impact rate at rated speed                     | 4,220 bpm          |
| Battery voltage                                | 18.0 V             |
| Weight excl. battery                           | 3.3 kg             |
| Tool holder                                    | SDS plus           |
| Packaging dimensions (width x length x height) | 277 x 432 x 100 mm |

### Drilling range

|                                                    |           |
|----------------------------------------------------|-----------|
| Drilling dia. in concrete with hammer drill bits   | 4 – 28 mm |
| Opt. app. range in concrete with hammer drill bits | 8 – 18 mm |
| Max. drilling diameter in metal                    | 13 mm     |
| Max. drilling diameter in wood                     | 30 mm     |

## Noise/vibration information

### Hammer drilling in concrete

|                             |                       |
|-----------------------------|-----------------------|
| Vibration emission value ah | 16.4 m/s <sup>2</sup> |
| Uncertainty K               | 1.5 m/s <sup>2</sup>  |

### Drilling in metal

|               |                      |
|---------------|----------------------|
| Uncertainty K | 1.5 m/s <sup>2</sup> |
|---------------|----------------------|

### Screwdriving

|                             |                      |
|-----------------------------|----------------------|
| Vibration emission value ah | 2.5 m/s <sup>2</sup> |
|-----------------------------|----------------------|

### Chiselling in concrete

|                             |                       |
|-----------------------------|-----------------------|
| Vibration emission value ah | 10.1 m/s <sup>2</sup> |
|-----------------------------|-----------------------|

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## Advantages:

- Brushless motor and striking mechanism with 3.3 J impact energy for impressive performance
- KickBack Control and Vibration Control for increased user protection
- Perfect control and the right setting for every job with three different work modes (Auto, Favorite, Soft)

