

**BOSCH**

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# Product data sheet

Power tools for trade & industry

Impact Drill

## GSB 1600 RE Professional

**from GBP 72.24\***

\* Price including VAT

Compact and powerful

**Part number:** 0 601 218 101[> More product information](#)

## Technical Data

### webshop-pdp-section-technical-data-table-key-Battery and power

Rated input power	701 W
Power output	351 W

### webshop-pdp-section-technical-data-table-key-Technical data

No-load speed, 1st gear	0 – 3,000 rpm
Drill spindle connecting thread	1/2" – 20 UNF
Chuck capacity, min./max.	1.5 – 13 mm
Impact rate at no-load speed	0 – 48,000 bpm

### webshop-pdp-section-technical-data-table-key-Size and weight

Weight	1.9 kg
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## Noise/vibration information

### Drilling in metal

Vibration emission value ah	2,7 m/s <sup>2</sup>
Uncertainty K	1,5 m/s <sup>2</sup>

### Impact drilling in concrete

Vibration emission value ah	23,0 m/s <sup>2</sup>
Uncertainty K	3,5 m/s <sup>2</sup>

### Screwdriving

Vibration emission value ah	2,5 m/s <sup>2</sup>
Uncertainty K	1,5 m/s <sup>2</sup>

### Noise

Sound pressure level	98 dB(A)
Sound power level	109 dB(A)
Uncertainty K	3 dB



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## Advantages

- Metal quick-change chuck
- Forward/reverse rotation
- Electronic control for exact pilot drilling

