



# Product data sheet

## Power tools for trade & industry

Cordless Drill/Driver

### GSB 18V-55



Bosch's powerful entry-level 18 V impact drill with brushless motor

#### The most important data

|                                     |                         |
|-------------------------------------|-------------------------|
| Torque (soft/hard/max.)             | 28/55/- Nm              |
| No-load speed (1st gear / 2nd gear) | 0 – 460 / 0 – 1,800 rpm |
| Max. screw diameter                 | 10 mm                   |

**Part Number** 0 601 9H5 302[> More product information](#)

## Technical data

### Technical data

|                                     |                         |
|-------------------------------------|-------------------------|
| Torque (soft/hard/max.)             | 28/55/- Nm              |
| No-load speed (1st gear / 2nd gear) | 0 – 460 / 0 – 1,800 rpm |
| Battery type                        | Lithium-ion             |
| Chuck capacity, min./max.           | 1.5 / 13 mm             |
| Battery voltage                     | 18 V                    |
| Weight excl. battery                | 1.1 kg                  |
| Torque settings                     | 20+2                    |

### 'Total vibration values (Drilling in metal)'

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

### 'Total vibration values (Impact drilling in masonry)'

|                             |                      |
|-----------------------------|----------------------|
| Vibration emission value ah | 11 m/s <sup>2</sup>  |
| Uncertainty K               | 1.5 m/s <sup>2</sup> |

### Drilling diameter

|                                   |       |
|-----------------------------------|-------|
| Max. drilling diameter in wood    | 35 mm |
| Max. drilling diameter in steel   | 13 mm |
| Max. drilling diameter in masonry | 13 mm |

### Screw diameter

|                     |       |
|---------------------|-------|
| Max. screw diameter | 10 mm |
|---------------------|-------|

## Noise/vibration information

### Drilling in metal

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

### Impact drilling in masonry

|                             |                      |
|-----------------------------|----------------------|
| Vibration emission value ah | 11 m/s <sup>2</sup>  |
| Uncertainty K               | 1.5 m/s <sup>2</sup> |



**BOSCH**

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## Advantages:

- Tough and powerful: performance of 55 Nm and 1,750 RPM for highest efficiency when working in wood, metal, and masonry
- Robust 13-mm Roehm metal chuck offers ideal power transfer for drilling and screwdriving
- Brushless motor ensures extensive tool lifetime and longer battery runtimes

