



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.



## ROBERT BOSCH POWER TOOLS GMBH CORDLESS DRILL/DRIVER GSB 18V-45

SKU: 4059952635699

Cordless Drill/Driver GSB 18V-45

**Categories:** [Battery-powered tools](#), [BOSCH professional](#), [Drills & percussion drills](#)

**Product Features:** Tool dimensions (height): 203 mm

Packaging dimensions (width): 360 mm

Packaging dimensions (length): 447 mm

Packaging dimensions (height): 155 mm

Packaging dimensions (width x length x height): 360 x 447 x 155 mm

Max. drilling diameter in wood: 35 mm

Battery voltage: 18.0 V

Torque (soft): 21 Nm

Torque (hard): 45 Nm

Torque (soft/hard/max.): 21/45/- Nm

Battery type: Lithium-ion

No-load speed, 1st gear, from: 0 rpm

No-load speed, 1st gear, up to: 500 rpm

No-load speed, 2nd gear, from: 0 rpm

No-load speed, 2nd gear, up to: 1.900 rpm

No-load speed (1st gear / 2nd gear): 0 - 500 / 0 - 1,900 rpm

Max. impact rate: 27.000 bpm

Weight excl. battery: 1 kg

Torque settings (standard): 20

Torque settings (additional): 2

Torque settings: 20+2

Max. drilling diameter in steel: 10 mm

Max. drilling diameter in masonry: 10 mm

Max. screw diameter: 8 mm

Vibration emission value ah [Drilling in metal]: 2,5 m/s<sup>2</sup>

Uncertainty K [Drilling in metal]: 1,5 m/s<sup>2</sup>

Vibration emission value ah [Impact drilling in masonry]: 12,2 m/s<sup>2</sup>

Uncertainty K [Impact drilling in masonry]:



1,5 m/s<sup>2</sup>

Product category subdivision: Cordless Drill/Driver

Positioning: The most compact Bosch Professional 18V impact drill driver with solid power

Long version part 1: The GSB 18V-45 has a brushless motor for a long lifetime and power for all standard applications. It reaches a maximum torque (hard) of 45 Nm and rotational speed of 1,900 rpm. The robust impact drill driver has a 13-mm metal chuck to ensure excellent torque transfer on the job. Due to its lightweight and compact design with only 174-mm head length, it is ready for use anywhere, while the included belt clip makes it effortless to carry.

Long version part 2: The GSB 18V-45 Professional drives small-to-medium screws with a maximum drilling diameter of 8 mm. It offers a maximum drilling diameter in wood up to 35 mm, in steel up to 10 mm, and in masonry up to 10 mm. The impact drill driver is compatible with all Bosch Professional 18V batteries and chargers (Professional 18V system).

User benefit incl. Reason to believe: Solid performer with maximum torque (hard) of 45 Nm and rotational speed of 1,900 rpm

User benefit incl. Reason to believe: Great torque transfer thanks to 13-mm metal chuck

User benefit incl. Reason to believe: Easy handling and operation due to its lightweight compactness and just 174-mm head length

Title: Cordless Drill/Driver GSB 18V-45

Professional

Novelty: no

Novelty until: 01.12.2022

Scope of supply: 2 x battery GBA 18V 3.0Ah (1 600 A01 2UV)

Scope of supply: Quick charger GAL 18V-40 Professional (1 600 A01 9RL)

Scope of supply: L-BOXX 136 (1 600 A01 2G0)

Scope of supply: L-BOXX inlay for tool

SOL Date: 01.05.2022

Scope of delivery:



## PRODUCT DESCRIPTION

Cordless Drill/Driver GSB 18V-45, The GSB 18V-45 has a brushless motor for a long lifetime and power for all standard applications. It reaches a maximum torque (hard) of 45 Nm and rotational speed of 1,900 rpm. The robust impact drill driver has a 13-mm metal chuck to ensure excellent torque transfer on the job. Due to its lightweight and compact design with only 174-mm head length, it is ready for use anywhere, while the included belt clip makes it effortless to carry. The GSB 18V-45 Professional drives small-to-medium screws with a maximum drilling diameter of 8 mm. It offers a maximum drilling diameter in wood up to 35 mm, in steel up to 10 mm, and in masonry up to 10 mm. The impact drill driver is compatible with all Bosch Professional 18V batteries and chargers (Professional 18V system). 2 x battery GBA 18V 3.0Ah (1 600 A01 2UV); Quick charger GAL 18V-40 Professional (1 600 A01 9RL); L-BOXX 136 (1 600 A01 2G0); L-BOXX inlay for tool

Article ID: 06019K3305

## PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.