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## ROBERT BOSCH POWER TOOLS GMBH IMPACT DRILL GSB 24-2

**SKU:** 3165140944526

Impact Drill GSB 24-2

**Categories:** [BOSCH professional](#), [Drills & percussion drills](#)

### **Product Features:** Torque, max., 2nd gear:

14,5 Nm

Packaging dimensions (width): 398 mm

Packaging dimensions (length): 441 mm

Packaging dimensions (height): 122 mm

Packaging dimensions (width x length x height): 398 x 441 x 122 mm

Drill chuck, version: 13-mm keyless chuck

Rated input power: 1.100 W

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

No-load speed, 1st gear, up to: 900 rpm

No-load speed, 1st gear: 0 - 900 rpm

No-load speed, 2nd gear, from: 3.000 rpm

No-load speed, 2nd gear: 3,000 rpm

Power output: 630 W

Weight: 2,9 kg

Tool dimensions (width): 81 mm

Tool dimensions (length): 363 mm

Tool dimensions (height): 220 mm

Impact rate at no-load speed, 1st gear, from: 0 bpm

Impact rate at no-load speed, 1st gear, up to: 15.300 bpm

Impact rate at no-load speed, 2nd gear: 51.000 bpm

Impact rate at no-load speed: 0 - 15,300 / 51,000 bpm

Drilling dia. in wood, from: 40 mm

Drilling dia. in wood, up to: 25 mm

Drilling diameter in wood: 40 / 25 mm

Drilling dia. in steel, from: 16 mm

Drilling dia. in steel, up to: 8 mm

Drilling diameter in steel: 16 / 8 mm



Rated speed, 1st gear: 580 rpm  
Rated speed, 2nd gear: 1.900 rpm  
Rated speed: 580 / 1,900 rpm  
Rated torque, 1st gear: 9,6 Nm  
Rated torque, 2nd gear: 3,2 Nm  
Rated torque: 9.6 / 3.2 Nm  
Chuck capacity, min.: 1,5 mm  
Chuck capacity, max.: 13 mm  
Chuck capacity, min./max.: 1.5 - 13 mm  
Torque, max., 1st gear: 40,0 Nm  
Max. torque: 40.0 Nm  
Drilling dia. in stone, from: 24 mm  
Drilling dia. in stone, up to: 16 mm  
Drilling dia. in stone: 24 / 16 mm  
Drilling dia. in masonry, from: 24 mm  
Drilling dia. in masonry, up to: 16 mm  
Drilling diameter in masonry: 24 / 16 mm  
Vibration emission value ah [Drilling in metal]: 5,6 m/s<sup>2</sup>  
Uncertainty K [Drilling in metal]: 1,5 m/s<sup>2</sup>  
Vibration emission value ah [Impact drilling in concrete]: 14,6 m/s<sup>2</sup>  
Uncertainty K [Impact drilling in concrete]: 1,8 m/s<sup>2</sup>  
Vibration emission value ah [Screwdriving]: 2,5 m/s<sup>2</sup>  
Uncertainty K [Screwdriving]: 1,5 m/s<sup>2</sup>  
Vibration emission value ah [Thread-cutting]: 2,5 m/s<sup>2</sup>  
Uncertainty K [Thread-cutting]: 1,5 m/s<sup>2</sup>  
Product category subdivision: Impact Drill  
Positioning: 2-gear impact drill for toughest applications with KickBack Control  
User benefit incl. Reason to believe: Strong 1,100 W high-performance motor and high torque make it ideal for most heavy-duty applications  
User benefit incl. Reason to believe: KickBack Control increases user protection  
User benefit incl. Reason to believe: Sturdy metal gear housing for a long tool lifetime  
Positioning (BE): The powerful tool for toughest applications - now with the intelligent KickBack Control.  
User benefit incl. Reason to believe (BE): Heavy-duty applications with large diameters due to the 1,100 W Bosch high-performance motor and high torque



Areas of application: Drilling in concrete  
Areas of application: Drilling in ferrous metals  
Areas of application: Drilling in wood  
Areas of application: Drilling in synthetic material  
Areas of application: Drilling in non-ferrous metal  
Areas of application: Drilling in stone  
Areas of application: Dry drilling in stone  
Areas of application: Screwdriving  
Areas of application: Brushing coating material  
Areas of application: Brushing ferrous metals  
Areas of application: Brushing wood  
Areas of application: Brushing non-ferrous metal  
Title: Impact Drill GSB 24-2 Professional  
Novelty: no  
Novelty until: 01.12.2018  
Scope of supply: Keyless chuck 13 mm (2 608 572 150)  
Scope of supply: Auxiliary handle (2 602 025 193)  
Scope of supply: Depth stop 210 mm (1 613 001 010)  
Scope of supply: L-Case (1 600 A00 M7X)  
Scope of supply: 7-piece wood drill bit set (3/4/5/6/7/8/10 mm) (2 607 017 034)  
Scope of supply: Hole cutter set (2 608 584 063)  
SOL Date: 01.06.2018

Scope of delivery:  
1 ST Impact Drill GSB 24-2 |

## PRODUCT DESCRIPTION

Impact Drill GSB 24-2, The GSB 24-2 Professional is a 2-gear corded impact drill with KickBack Control designed for the toughest jobs. Its strong 1,100 W high-performance motor and high torque make it ideal for most heavy duty applications. It also features KickBack Control for increased user protection. Equipped with a sturdy metal gear housing, this impact drill is extremely robust for a long tool lifetime. This tool is intended for drilling in masonry, stone, wood, and metal. It is compatible with the dust attachment GDE 16 Cyl Professional. The GSB 24-2 Professional includes features such as Autolock, rotation control clutch, and speed selection. Keyless chuck 13 mm (2 608 572 150); Auxiliary handle (2 602 025 193); Depth stop 210 mm (1 613 001 010); L-Case (1 600 A00 M7X); 7-piece wood drill bit set (3/4/5/6/7/8/10 mm) (2 607 017 034); Hole cutter set (2 608 584 063)



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**PRODUCT DATASHEET LEGAL NOTE**

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