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ROBERT BOSCH POWER TOOLS GMBH IMPACT DRILL GSB 162-2 RE

SKU: 3165140472050

Impact Drill GSB 162-2 RE

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

Product Features: Packaging dimensions

(width): 332 mm

Packaging dimensions (length): 547 mm

Packaging dimensions (height): 152 mm

Packaging dimensions (width x length x height): 332 x 547 x 152 mm

Voltage, electrical, up to: 230 V

Voltage, electrical: 230 V

Bit holder: 5/8"-16 UNF

Rated input power: 1.500 W

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

No-load speed, 1st gear, up to: 750 rpm

No-load speed, 1st gear: 0 - 750 rpm

No-load speed, 2nd gear, from: 1.800 rpm

No-load speed, 2nd gear: 1,800 rpm

Power output: 840 W

Weight: 4,8 kg

Tool dimensions (width): 97 mm

Tool dimensions (length): 464 mm

Tool dimensions (height): 175 mm

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

Impact rate at no-load speed, 1st gear, up to: 12.750 bpm

Impact rate at no-load speed, 2nd gear: 30.600 bpm

Impact rate at no-load speed: 0 - 12,750 / 30,600 bpm

Drilling dia. in wood, from: 50 mm

Drilling dia. in wood, up to: 32 mm

Drilling diameter in wood: 50 / 32 mm

Drilling dia. in steel, from: 20 mm

Drilling dia. in steel, up to: 14 mm



Drilling diameter in steel: 20 / 14 mm
Rated speed, 1st gear: 555 rpm
Rated speed, 2nd gear: 1.300 rpm
Rated speed: 555 / 1,300 rpm
Rated torque, 1st gear: 17,0 Nm
Rated torque, 2nd gear: 5,0 Nm
Rated torque: 17.0 / 5.0 Nm
Drill spindle connecting thread: 5/8"-16 UNF
Chuck capacity, min.: 3 mm
Chuck capacity, max.: 16 mm
Chuck capacity, min./max.: 3 - 16 mm
Drilling dia. in masonry, from: 162 mm
Drilling dia. in masonry, up to: 82 mm
Drilling diameter in masonry: 162 / 82 mm
Vibration emission value ah [Drilling in metal]: 6,0 m/s²
Uncertainty K [Drilling in metal]: 1,5 m/s²
Vibration emission value ah [Impact drilling in concrete]: 23,0 m/s²
Uncertainty K [Impact drilling in concrete]: 3,0 m/s²
Vibration emission value ah [Screwdriving]: 1,5 m/s²
Uncertainty K [Screwdriving]: 0,0 m/s²
Vibration emission value ah [Thread-cutting]: 1,5 m/s²
Uncertainty K [Thread-cutting]: 0,0 m/s²
Product category subdivision: Impact Drill
Positioning: High-power 2-gear impact drill for the toughest work and diamond dry-drilling
User benefit incl. Reason to believe: Extremely powerful 1,500 W motor with high overload capacity and high torque is ideal for heavy-duty applications
User benefit incl. Reason to believe: Optimised speed for fast drilling progress up to 162 mm in diameter even with diamond core cutters without impact function
User benefit incl. Reason to believe: Rotation control clutch for an increased level of user protection even when working in the toughest materials
Positioning (BE): Powerful in every application - even when diamond dry drilling
User benefit incl. Reason to believe (BE): Very high torque for power-demanding applications



User benefit incl. Reason to believe (BE):
Bosch high-performance motor (1500 W) with high overload capacity for the toughest applications

User benefit incl. Reason to believe (BE):
Optimised speed for fast work progress when non-impact drilling with diamond core cutters up to 162 mm

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 162-2 RE Professional
Novelty: no

Scope of supply: Carrying case

Scope of supply: Auxiliary handle (2 608 025 205)

Scope of supply: Depth stop (spare part number 2 600 460 045)

Scope of supply: Keyed chuck 16 mm (1 608 571 057)

SOL Date: 01.01.2011

Scope of delivery:

1 ST Impact Drill GSB 162-2 RE |

PRODUCT DESCRIPTION

Impact Drill GSB 162-2 RE, The GSB 162-2 RE Professional is a high-powered 2-gear corded impact drill designed for the toughest applications including diamond dry-drilling. Its extremely strong 1,500 W motor with a high overload capacity and high torque is ideal for intense and heavy-duty applications. Its speed is specifically optimised to enable a fast drilling progress up to 162 mm in diameter even when using diamond core cutters in the non-impact function. The impact drills rotation control clutch ensures an increased level of user protection even when working in the toughest materials. This tool is intended



for drilling in masonry, stone, wood, and metal. The GSB 162-2 RE Professional also includes features such as restart protection and speed selection. Carrying case; Auxiliary handle (2 608 025 205); Depth stop (spare part number 2 600 460 045); Keyed chuck 16 mm (1 608 571 057)

Article ID: 060118B000

PRODUCT DATASHEET LEGAL NOTE

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