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Bosch GSB 162-2 RE Professional 2 Gear Rotary Impact Drill 110v

Product Images

Product Code: P09-5020



Short Description

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 drill's rotation control clutch ensures an increased level of user protection even when working in the toughest materials.

Specifications

Rated input power 1,500 W No-load speed, 1st gear* 0 – 750 rpm No-load speed, 2nd gear* 1,800 rpm Power output* 840 W Weight* 4.8 kg Rated speed 555 / 1,300 rpm Rated torque 17.0 / 5.0 Nm Drill spindle connecting thread 5/8"-16 UNF Chuck capacity, min./max. 3 – 16 mm Impact rate at no-load speed* 0 – 12,750 / 30,600 bpm Packaging dimensions (width x length x height) 325 x 535 x 150 mm Voltage, electrical 110 V Bit holder 5/8"-16 UNF

Drilling range Drilling diameter in wood 50 / 32 mm Drilling diameter in steel 20 / 14 mm Drilling diameter in masonry 162 / 82 mm

Total vibration values (Drilling in metal) Vibration emission value ah 6 m/s² Uncertainty K 1.5 m/s²

Total vibration values (Impact drilling in concrete) Vibration emission value ah 23 m/s² Uncertainty K 3 m/s²

Total vibration values (Screwdriving) Vibration emission value ah 1.5 m/s² Uncertainty K 0 m/s²

Total vibration values (Thread-cutting) Vibration emission value ah 1.5 m/s² Uncertainty K 0 m/s²

Noise/vibration information Sound pressure level 92 dB(A) Sound power level 103 dB(A) Uncertainty K 5 dB

https://www.millsltd.com/default/bosch-gsb-162-2-re-professional-2-gear-rotary-impact-drill-110v.html 30/04/2024

The A-rated noise level of the power tool is typically as follows: Sound pressure level 92 dB(A); Sound power level 103 dB(A). Uncertainty K= 5 dB.

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