

Bosch | Code 0601218671; 2607017080 | Sku 45544

Bosch PRO GSB 16 RE Impact Drill + 5-Piece CYL-3 Concrete Drill Bit Set



Short Description

Bosch PRO GSB 16 RE impact drill supplied with a 5-piece CYL-3 concrete drill bit set.

Technical Specifications

Brand	Bosch
Model	GSB 16 RE
Mfr part no.	0601218671; 2607017080
SKU	45544
Type	Impact drill and concrete drill bit set
Power	701 W
Power Output	351 W
Rated Torque	2.0 Nm
Speed	0–3,000 rpm
Impact Rate	0–48,000 bpm
Voltage	230 V rated voltage
Weight	1.9 kg
Arbor Size	1.5–13 mm chuck capacity; 1/2"-20 UNF spindle connection
Spindle Thread	1/2"-20 UNF
Drilling Capacity Concrete	16 mm
Drilling Capacity Masonry	18 mm
Drilling Capacity Steel	12 mm
Drilling Capacity Wood	30 mm
Bit Diameters	4 mm, 5 mm, 6 mm, 6 mm and 8 mm
Bit Working Lengths	40 mm, 50 mm, 60 mm, 60 mm and 80 mm

Bit Total Lengths	75 mm, 85 mm, 100 mm, 100 mm and 120 mm
Bit Shank Type	Cylindrical shank
Bit Set Part Number	2607017080
Bit Set Pack Quantity	5 pcs
Bit Packaging	Plastic cassette with Euro hole
Vibration	Drilling in metal: 2.7 m/s ² , K 1.5 m/s ² ; impact drilling in concrete: 23 m/s ² , K 3.5 m/s ² ; screwdriving: 2.5 m/s ² , K 1.5 m/s ²
Noise Level	98 dB(A) sound pressure level; 109 dB(A) sound power level; uncertainty K 5 dB

Description

The Bosch PRO GSB 16 RE is a corded impact drill for drilling in concrete, masonry, wood and steel, as well as screwdriving. The supplied Bosch CYL-3 set contains five cylindrical-shank concrete drill bits.

Key Features

- Electronic speed control for precise pilot drilling
- Forward and reverse rotation
- Metal drill chuck
- Impact drilling function for concrete, masonry and stone
- Bosch CYL-3 carbide concrete drill bits
- Cylindrical shanks compatible with three-jaw drill chucks

Applications

- Impact drilling in concrete
- Drilling in masonry, brick and stone
- Drilling in wood
- Drilling in steel
- Screwdriving
- Drilling fixing holes with CYL-3 bits

What's Included

- Bosch PRO GSB 16 RE impact drill
- Auxiliary handle
- Depth gauge
- Carton box
- Bosch 5-piece CYL-3 concrete drill bit set
- Plastic bit cassette with Euro hole