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ROBERT BOSCH POWER TOOLS GMBH MITRE SAW GCM 12 GDL

SKU: 3165140584890

Mitre Saw GCM 12 GDL

Categories: [BOSCH professional](#), [Stationary tools & tables](#)

Product Features: Voltage, up to: 230 V
Voltage: 230 V
Packaging dimensions (width): 635 mm
Packaging dimensions (length): 790 mm
Packaging dimensions (height): 565 mm
Packaging dimensions (width x length x height): 635 x 790 x 565 mm
Saw blade diameter: 305 mm
Saw blade bore diameter: 30 mm
Rated input power: 2.000 W
Cutting capacity at 0°, height: 104 mm
Cutting capacity at 0°, width: 341 mm
Cutting capacity, 0°: 104 x 341 mm
Cutting capacity at 45° mitre, height: 104 mm
Cutting capacity at 45° mitre, width: 240 mm
Cutting capacity, 45° mitre: 104 x 240 mm
Cutting capacity at 45° bevel, height: 51 mm
Cutting capacity at 45° bevel, width: 341 mm
Cutting capacity, 45° bevel: 51 x 341 mm
Mitre setting, left: 52 °
Mitre setting, right: 60 °
Mitre setting: 52 ° L / 60 ° R
Bevel setting, left: 47 °
Bevel setting, right: 47 °
Bevel setting: 47 ° L / 47 ° R
Tool dimensions (width): 1100 mm
Tool dimensions (length): 670 mm
Tool dimensions (height): 740 mm
Tool dimensions (width x length x height): 1100 x 670 x 740 mm
No-load speed, from: 4.000 rpm
No-load speed: 4,000 rpm
Weight: 32,1 kg



Vibration emission value a_h [Sawing wood]:
2,5 m/s²

Uncertainty K [Sawing wood]: 1,5 m/s²

Product category subdivision: Mitre Saw

Positioning: Highest-precision sawing: mitre saw with Bosch's patented glide arm design

User benefit incl. Reason to believe:

Innovative, maintenance-free glide arm is extremely robust for precision that lasts

User benefit incl. Reason to believe: Glide arm's hinge design makes the mitre saw compact from front to back

User benefit incl. Reason to believe: Double line laser and top-quality saw blade ensure highly accurate cuts

Positioning (BE): Unmatched cutting smoothness and durable precision

User benefit incl. Reason to believe (BE):

Extreme cutting smoothness because of innovative and maintenance-free gliding system

User benefit incl. Reason to believe (BE):

Integrated dual line laser supports accurate cuts

User benefit incl. Reason to believe (BE): High vertical and horizontal cutting capacity

Title: Mitre Saw GCM 12 GDL Professional

Novelty: no

Scope of supply: Collet (spare part number 1 609 B02 585)

Scope of supply: Insert plate (spare part number 1 609 B02 375)

Scope of supply: Internal hexagon (spare part number 1 609 B00 256)

Scope of supply: 1 x circular saw blade, Expert for Wood, 305 x 30 x 2.4 mm, 72 (2 608 642 531)

SOL Date: 01.01.2021

Scope of delivery:

1 ST Mitre Saw GCM 12 GDL |

PRODUCT DESCRIPTION

Mitre Saw GCM 12 GDL, With the most accurate cutting results in the Bosch range, the GCM 12 GDL Professional is the top choice for jobs that demand highest precision. The mitre saw's innovative,



maintenance-free glide arm is extremely robust and offers high endurance. Thanks to the glide arm's hinge design, the GCM 12 GDL Professional is compact from front to back. Equipped with a double line laser and top-quality saw blade, this mitre saw ensures highly accurate cuts. The GCM 12 GDL Professional is intended for cross, mitre bevel and groove cuts in wood, timber beams, and wood composites as well as in board materials and floor panels. It is compatible with the Bosch Click & Clean dust extraction system as well as various stands. The GCM 12 GDL Professional also includes features such as intelligent brake system, precision double line laser, and soft start. Collet (spare part number 1 609 B02 585); Insert plate (spare part number 1 609 B02 375); Internal hexagon (spare part number 1 609 B00 256); 1 x circular saw blade, Expert for Wood, 305 x 30 x 2.4 mm, 72 (2 608 642 531)

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PRODUCT DATASHEET LEGAL NOTE

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