

0 601 1B4 0F0 – GBM 50-2

Material number	0 601 1B4 0F0
EAN	3165140937733
Adapter for annular cutter spare part number 1 619 PB3 771	✓
Carrying case spare part number 1 619 PB4 107	✓
Coolant tank spare part number 1 619 PB3 763	✓
Coolant tank holder spare part number 1 619 PB4 127	✓
Crank handle spare part number 1 619 PB3 747	✓
Hex key 3 mm spare part number 1 619 PB3 772	✓
Hex key 4 mm spare part number 1 619 PB3 773	✓
Hex key 6 mm spare part number 1 619 PB3 774	✓
MT2 drill drift spare part number 1 619 PB3 776	✓
Pilot pin spare part number 1 619 PB3 778	✓
Reduction sleeve (MT2/MT1) spare part number 1 619 PB3 777	✓
Safety strap spare part number 1 619 PB3 779	✓



Technical data

Description

Long version part 1 (BE)

Bosch's corded magnetic metal core drill GBM 50-2 is convenient, durable, highly efficient and safe. With the best price-performance ratio in its class, this tool is ideal for tough metal core drilling, twist drilling and threading metal. Its laser technology offers a fast target set-up and power supply cut-off system prevents electric shock. Smart HMI-system enables easy serviceability and controls carbon brush wear, preventing unexpected interruptions. For a long tool lifetime, it features a load indicator that prevents overheating. Magnetic field activation with high magnetic force makes accuracy easy.



Voltage, electrical	220–230 V
Noise level	The A-rated noise level of the power tool is typically as follows: Sound pressure level 90 dB(A); Sound power level 110 dB(A). Uncertainty K= 3 dB.

Technical data

Rated input power	1.200 W
No-load speed, 1st gear	50 – 250 rpm
No-load speed, 2nd gear	100 – 510 rpm
Weight	14.7 kg
Drill spindle connecting thread	MT 2 - DIN 228
Tool dimensions (width)	196 mm
Tool dimensions (length)	274 mm
Tool dimensions (height)	444 mm

Drilling range

Drilling diameter in steel	1.5 / 50 mm
----------------------------	-------------

Noise/vibration information

Sound pressure level	90 dB(A)
Sound power level	110 dB(A)
Uncertainty K	3 dB

Sales information

Positioning

- Precise, efficient and convenient - the ideal solution for metal drilling

User benefit

- Convenient, durable, highly efficient and safe: Laser technology offers a fast target set-up, powerful motor for durable and efficient precise drilling, power supply cut-off system to prevent electric shock
- Smart HMI system: Service display alert for preventive maintenance (carbon brush change) and load alert indicator for a long tool lifetime
- Ideal for tough metal core drilling: High magnetic force gives a strong support to the drilling