
GSB 19-2 RE Professional



Impact drill

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The fastest and most versatile tool in its class

- **850 W powerful 2-speed impact drill for the fastest work progress**
- **Sturdy metal gear housing for long lifetime**
- **Anti-rotation mechanical overload clutch for high level of work safety**



- Single-sleeve keyless chuck with Auto-Lock for quick accessory changes with one hand
- Rotating brush plate for constant power in reverse and forward rotation
- New safety handle with innovative fixing for a secure hold on the machine
- Ball grommet for high movement radius and for preventing cable breaks
- Speed preselection with setting wheel for working in various materials
- Softgrip for a secure hold
- Spindle collar diameter of 43 mm (European standard) – can be used in drill stands

Part no. 0 601 17B 560

- Keyless chuck 13 mm (2 608 572 149)

- Auxiliary handle (2 605 025 190)
- Depth stop 210 mm (1 613 001 010)
- Carrying case (2 605 438 524)

Voltage, electrical	110 V
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Part no. 0 601 17B 570

- Keyless chuck 13 mm (2 608 572 149)
- Auxiliary handle (2 605 025 190)
- Depth stop 210 mm (1 613 001 010)
- Carrying case (2 605 438 524)

Voltage, electrical	230 V
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Technical data

Rated power input	850 W
No-load speed	0 – 1.000 / 3.000 rpm
Power output	430 W
Weight without cable	2,6 kg
Rated speed	0 – 770 / 1.990 rpm
Rated torque	5,2 / 2,0 Nm
Drill spindle connecting thread	1/2" – 20 UNF
Chuck capacity	1,5 – 13 mm
Impact rate at no-load speed	0 – 17.000 / 51.000 bpm
Max. torque	36,0 / 15,5 Nm

Drilling range

Drilling dia. in concrete	18 / 13 mm
Drilling dia. in wood	40 / 25 mm
Drilling dia. in steel	13 / 8 mm
Drilling dia. in stone	20 / 15 mm
Drilling dia. in masonry	20 / 15 mm

Functions

- Multiple gears
- Forward/reverse operation
- Electronic
- Auto-Lock
- Softgrip
- Overload clutch

Noise/vibration information

Show values

Measured values determined according to EN 60745.
Total vibration values (vector sum of three directions)

Drilling in metal	
Vibration emission value ah	3,0 m/s ²
Uncertainty K	1,5 m/s ²
Impact drilling in concrete	
Vibration emission value ah	15,0 m/s ²
Uncertainty K	2,0 m/s ²
Screwdriving	
Vibration emission value ah	2,5 m/s ²
Uncertainty K	1,5 m/s ²
Thread-cutting	
Vibration emission value ah	2,5 m/s ²
Uncertainty K	1,5 m/s ²

The A-rated noise level of the power tool is typically as follows: Sound pressure level 95 dB(A); Sound power level 106 dB(A). Uncertainty K= 3 dB.

