

Technical data: GSB 13 RE Professional

Rated power input	600 W
No-load speed	0 – 2.800 rpm
Power output	301 W
Weight	1,8 kg
Torque (soft screwdriving applications)	10,8 Nm
Rated torque	1,8 Nm
Drill spindle connecting thread	1/2" – 20 UNF
Chuck capacity	1,5 – 13 mm
Length	266,0 mm
Height	180,0 mm
Impact rate at no-load speed	0 – 44.800 bpm
Drilling range	
Drilling dia. in concrete	13 mm
Drilling dia. in wood	25 mm
Drilling dia. in steel	10 mm
Drilling dia. in masonry	15 mm

Functions

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- Infinitely variable speed control
 - Forward/reverse operation
 - Electronic
 - Softgrip

Noise/vibration information

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

Screwdriving	
Vibration emission value ah	2,5 m/s ²
Uncertainty K	1,5 m/s ²
Impact drilling in concrete	
Vibration emission value ah	26,0 m/s ²
Uncertainty K	3,0 m/s ²
Drilling in metal	
Vibration emission value ah	3,0 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 93 dB(A); Sound power level 104 dB(A). Uncertainty K= 3 dB.