

**BOSCH**

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Power tools for trade & industry

Product data sheet



Straight Grinder

GGG 28 C Professional

The handy tool for universal grinding work

The most important data

Rated power input	600 W
No-load speed	30.000 rpm
Bit holder	Collets up to 8 mm diameter

Technical Data

Performance data	
No-load speed	30.000 rpm
Bit holder	Collets up to 8 mm diameter
Spindle collar diameter	43 mm
Max. collet diameter	8 mm
Max. grinding tool diameter	50 mm
Spanner size of locking nut	19 mm ²
Spanner size of grinding spindle	19 mm ²
Switch	2-way
Battery and power	
Rated power input	600 W
Power output	350 W
Size and weight	
Weight	1,4 kg

Noise/vibration information

Surface grinding up to diameter of 25	
Vibration emission value ah	3,0 m/s ²
Uncertainty K	1,5 m/s ²
Surface grinding up to diameter of 50	
Vibration emission value ah	8,0 m/s ²
Uncertainty K	1,5 m/s ²
Noise	
Sound pressure level	89 dB(A)
Sound power level	100 dB(A)
Uncertainty K	3 dB

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Advantages

- Compact, ergonomic shape for versatile grinding work
- Powerful 600 watt motor with soft start for fast work progress
- KickBack Stop: detects when the tool is jammed and shuts it down immediately
- Little servicing required due to significantly improved carbon brushes
- Constant Electronic for constant speed, also under heavy load
- New clamping system for a secure fit of the grinding stones to ensure precise work

