

**BOSCH**

Invented for life

# Product data sheet

## Power tools for trade & industry

Straight Grinder

### GG5 28 C Professional

**GBP 112.56\***

\* Price including VAT

The handy tool for universal grinding work

**Part number:** 0 601 220 000[> More product information](#)

## Technical Data

### Performance data

|                                  |                             |
|----------------------------------|-----------------------------|
| No-load speed                    | 30.000 rpm                  |
| Tool 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 <sup>2</sup>          |
| Spanner size of grinding spindle | 19 mm <sup>2</sup>          |
| Switch                           | 2-way                       |

### Battery and power

|                   |       |
|-------------------|-------|
| Rated input power | 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 <sup>2</sup> |
| Uncertainty K               | 1,5 m/s <sup>2</sup> |

### Surface grinding up to diameter of 50

|                             |                      |
|-----------------------------|----------------------|
| Vibration emission value ah | 8,0 m/s <sup>2</sup> |
| Uncertainty K               | 1,5 m/s <sup>2</sup> |

### 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 Control: detects when the tool is jammed and shuts it down immediately

