

## Bosch power tools for **trade and industry**

### Straight grinders **GGs 28 LC Professional**

Perfect handling for demanding grinding work

#### The most important data

Rated power input	650 W
No-load speed	28.000 rpm
Bit holder	Collets up to 8 mm diameter

## Technical data

#### The most important data

Here you will find the most important technical data for your professional Bosch tool at a glance!

No-load speed	28.000 rpm
Bit holder	Collets up to 8 mm diameter
Rated power input	650 W
Power output	380 W
Spindle collar diameter	43 mm
Weight	1,6 kg
Length	375 mm
Height	75 mm
Max. collet diameter	8 mm mm
Max. grinding tool diameter	50 mm
Spanner size of locking nut	19 mm <sup>2</sup>
Spanner size of grinding spindle	13 mm <sup>2</sup>
Switch	2-way

#### Noise/vibration information

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

##### Surface grinding up to diameter of 25

Vibration emission value ah	6.0 m/s <sup>2</sup>
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##### Surface grinding up to diameter of 50

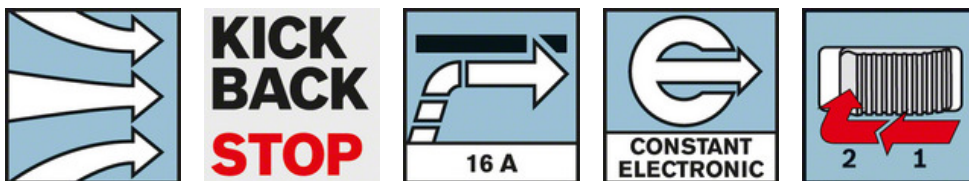
Vibration emission value ah	14.0 m/s <sup>2</sup>
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# Advantages

## Perfect handling for demanding grinding work

- Powerful 650-watt motor for fast work progress with soft start
- Long, slim grinding spindle – particularly suitable for use in hard-to-reach areas
- Little servicing required due to significantly improved carbon brushes
- New clamping system for a secure fit of the grinding stones to ensure precise work
- Direct cooling for high overload capability and long lifetime
  - KickBack Stop: detects when the tool is jammed and shuts it down immediately – for a high level of user protection
  - Constant Electronic for constant speed, also under heavy load
- Compact, ergonomic shape for versatile grinding work
- Cut-out carbon brushes for a high level of motor protection

## Functions



- Constant Electronic
- Champion motor
- Direct cooling
- KickBack Stop
- Smooth start
- Overload protection

## Prices / Scope of delivery

Part number	0 601 221 070	0 601 221 060
13 mm spanner (ET no. 3 607 950 025)	check	check
19 mm spanner (ET no. 3 607 950 024)	check	check
Voltage 110 V	not available	check
Voltage 240 V	check	not available
<b>Price</b> (Recommended retail price excluding VAT.)	<b>GBP 233,00</b>	<b>GBP 233,00</b>