

## CG 17-125

Compact angle grinders, Ø 125 mm

Ergonomic 1700 W compact angle grinder with high power reserve for effective sanding and cutting.

Product number: 7 222 81 60 00 0



### Details

- + Robust motor for daily use.
- + Long-life thanks to overload protection and long carbon brush service life.
- + Rapid work progress thanks to powerful motor.
- + Extensive user protection provided by kick-back monitoring, restart protection, soft start and anti-vibration handle.
- + Gearbox head can be rotated 90° for high versatility.
- + Abrasive materials can be changed at speed and without the need for any tools: quick-clamping nut included in scope of supply as standard.
- + Good ability to cope with overload thanks to direct motor cooling.
- + Industrial cable H07, length 4m.

### Price includes

- + 1 wheel guard
- + 1 anti-vibration handle
- + 1 Tool-free quick-clamping nut
- + 1 key

### Product feature

- + Soft start
- + Blockage monitoring
- + Kick-back check
- + Restart protection
- + Electronic overload protection

### Application

Roughing-down



Deburring



Dividing

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Brushing

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+ suitable  
++ well suitable

## Technical data

### TECHNICAL DATA

|                          |            |
|--------------------------|------------|
| Input                    | 1,700 W    |
| Output                   | 1,010 W    |
| Speed, no load           | 11,500 rpm |
| Grinding disc Ø          | 125 mm     |
| Elast. Backing pad Ø     | 125 mm     |
| Flange                   | M 14       |
| Cable with plug          | 4 m        |
| Weight according to EPTA | 2.40 kg    |
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### VIBRATION AND SOUND EMISSION VALUES

|  |                      |
|--|----------------------|
| Sound pressure level LpA<br>Uncertainty of measured value<br>KpA | 92 dB<br>3 dB        |
| Sound power level LWA<br>Uncertainty of measured value<br>KWA    | 103 dB<br>3 dB       |
| Vibration value 1 $\alpha_{hv}$ 3-way                            | 6 m/s <sup>2</sup>   |
| Vibration value 2 $\alpha_{hv}$ 3-way                            | 4 m/s <sup>2</sup>   |
| Uncertainty of measured value<br>K $\alpha$                      | 1,5 m/s <sup>2</sup> |

## Application examples





**FEIN**

