

## CG 13-125 V

### Compact angle grinders, Ø 125 mm

Ergonomic 1300 W compact angle grinder with variable speed for effective grinding and cutting work.

Product number: 7 222 80 60 00 0



### Details

- + Robust motor for daily use.
- + Long-life thanks to overload protection and long carbon brush service life.
- + Versatile due to variable speed.
- + 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.
- + Rapid work progress thanks to powerful motor.
- + 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
- + Electronic speed preselection
- + Restart protection
- + Electronic overload protection
- + Kick-back check

### Application

Roughing-down

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Deburring

+

Dividing

+

Brushing

+

Satin-finishing

++

Polishing

++

+ suitable  
++ well suitable

## Technical data

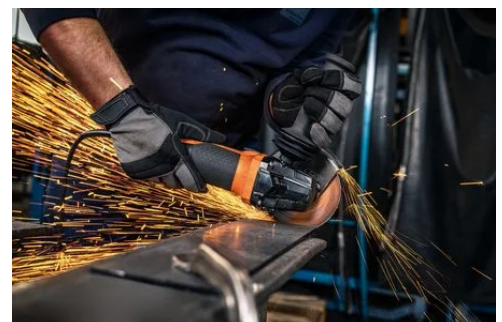
### TECHNICAL DATA

Input	1,300 W
Output	700 W
Speed, no load	2,800 - 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	2.30 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	91 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	102 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way	6 m/s <sup>2</sup>
Vibration value 2 $\alpha_{hv}$ 3-way	2 m/s <sup>2</sup>
Uncertainty of measured value K $\alpha$	1,5 m/s <sup>2</sup>

## Application examples





# FEIN

