



## 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 90 60 23 0

## Details

- + Thanks to the powerful 1700 watt motor and a significantly smaller handle (195 mm), faster and more convenient work can be undertaken on the construction site and in metal workshops.
- + New cooling concept with ventilation inlets as well as a removable dust protection filter ensures the tool a longer service life even in extreme conditions.
- + Safety features, such as kick-back monitoring, soft start, restart protection, overload protection and anti-vibration handle, ensure extensive user protection.
- + Robust motor for daily use.
- + Long-life thanks to overload protection and long carbon brush service life.
- + Rapid work progress thanks to powerful motor.
- + 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.
- + Cable length 4 m.

## Price includes

- + 1 anti-vibration handle
- + 1 clamping nut
- + 1 two-hole spanner
- + 1 adapter flange
- + 1 wheel guard
- + 1 safety hood for cutter

## Product feature

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

## Application

Roughing-down



Deburring	+
Dividing	+
Brushing	+
Satin-finishing	++
Polishing	++

+ 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

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	96 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	104 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	108 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way Vibration value 2 $\alpha_{hv}$ 3-way	5,7 m/s <sup>2</sup> 2,4 m/s <sup>2</sup>
Uncertainty of measured value K $\alpha$	1,5 m/s <sup>2</sup>

## Application examples



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