



CG 15-125 BL

Compact angle grinders, Ø 125 mm

Dust-resistant, powerful, low-maintenance and long-life compact angle grinder with brushless FEIN PowerDrive motor for effective cutting, grinding and deburring work in tough working environments.

Product number: 7 225 06 60 24 0

Details

- Outstanding service life thanks to brushless FEIN PowerDrive motor with fully enclosed motor housing and motor electronics fitted separately.
- Optimum protection for the motor from aggressive ceramic and mineral dusts and therefore reduction in downtimes and maintenance costs.
- → Comprehensive user protection provided by soft start, restart protection, blockage monitoring, electronic overload protection, speed preselection, kick-back monitoring, anti-vibration handle and brake.

- + Optimum cooling and temperature monitoring.
- → Weighs just 2.2 kg with an output power of 1050W for an excellent power-to-weight ratio.
- Quick-clamping nut included in scope of supply for changing grinding materials in a matter of seconds and without the need for any tools.
- → New anti-vibration handle improves the grip by up to 16% compared with standard handles. Any vibration is also minimised.
- + Fatigue-free working thanks to narrow grip dimensions, compact design and a well-balanced low weight.
- + Industrial cable H07, length 4m.

Price includes

- + 1 wheel guard
- + 1 anti-vibration handle
- + 1 x protective cover for cutting work
- + 1 Tool-free quick-clamping nut
- + 1 key

Product feature

- + Brake
- + Restart protection
- + Electronic overload protection
- + AutoStop dead man's switch
- + Soft start
- + Blockage monitoring
- + Electronic speed preselection
- + Kick-back check

Application



Roughing-down

Deburring

H

Dividing

Brushing

Satin-finishing

Polishing

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**suitable*

**well suitable*

VALUES

Κα

VIBRATION AND SOUND EMISSION

Technical data

TECHNICAL DATA

Input	1,500 W	Sound pressure level LpA Uncertainty of measured value KpA	92 dB 3 dB
Output	1,050 W		
Speed, no load	3,800 - 9,000 rpm	Sound power level LWA Uncertainty of measured value KWA	100 dB 3 dB
Grinding disc Ø	125 mm	Sound peak value LpCpeak Uncertainty of measured value KpCpeak	107,1 dB
Elast. Backing pad Ø	125 mm		3 dB
Flange	M 14		
Cable with plug	4 m	Vibration value 1 α hv 3-way Uncertainty of measured value $K\alpha$	5,0 m/s²
Weight according to	2.20 kg	κu	
EPTA		Vibration value 2 αhv 3-	1,7 m/s²
		Way Uncertainty of measured value	1,5 m/s²

Application examples





