



CG 15-125 BL Inox

Compact Angle Grinder Ø 5 in

Dustproof, powerful, low-maintenance and durable compact angle grinder with brushless FEIN PowerDrive motor for effective grinding, cutting and deburring work in heavy-duty environments for stainless steel processing.

Product number: 7 222 86 60 12 0

Details

- + Unmatched durability with the brushless FEIN PowerDrive motor, featuring a fully sealed housing and isolated motor electronics for peak longevity.
- + Built to withstand aggressive ceramic and mineral dust, the sealed FEIN PowerDrive motor reduces downtime and maintenance costs, delivering unstoppable performance and longevity.
- + Maximum user safety with soft start, restart prevention, kick back protection, electronic overload protection and a brake system.
- + Motor cooling and temperature monitoring.
- + A weight of only 5.0 [2.3] lbs[kg] at an output power of 1,050 W for an outstanding weight-to-performance ratio.
- + Includes a rapid-clamping nut for the tool-free changeover of abrasive in seconds.
- + Perfect ergonomics, its slim grip, compact build, and lightweight feel offer outstanding balance.
- + 13 ft, HO7 industrial cable.

Price includes

- + 1 guard
- + 1 anti-vibration handle
- + 1 tool-free quick-action clamping nut
- + 1 wrench

Product feature

- + Brake
- + Restart protection
- + Electronic overload protection
- + Kickback control
- + Soft-start
- + Jam monitoring
- + Electronic speed selection

Application

Material removal



Deburring

+

Cutting

+

Brushing

+

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Power consumption	1,500 W
Power output	1,050 W
No load speed	2,800 - 7,000 rpm
Grinding wheel Ø	5 [125] in[mm]
Elastic backing pad Ø	5 [125] in[mm]
Mounting thread	5/8-11 in
Cable with plug	13.1 [4] ft[m]
Weight	5.07 [2.30] lbs[kg]

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Measurement uncertainty of the measured value KpA	93,1 dB 3 dB
Sound power level LWA Measurement uncertainty of the measured value KWA	101,1 dB 3 dB
Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	108,4 dB 3 dB
Vibration value 1 α_{hv} 3- way Measurement uncertainty of the measured value K α	4,2 m/s ² 1,5 m/s ²
Vibration value 2 α_{hv} 3- way Measurement uncertainty of the measured value K α	2,1 m/s ² 1,5 m/s ²

Application examples



