



CG 15-125 BL

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 work environments.

Product number: 7 222 67 60 12 0

Details

- Maximum service life thanks to brushless FEIN PowerDrive motor with a completely closed motor housing and separately installed motor electronics.
- + Protect against aggresive ceramic and mineral dusts, saving downtime and maintenance costs.
- Extensive user protection with soft start, restart protection, jam monitoring, electronic overload protection, speed pre-selection, kickback monitoring, anti-vibration handle and brake.

- + Optimum cooling and temperature monitoring.
- → A weight of only 4.85 [2.2] 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 grinding material in seconds.
- + Excellent ergonomics thanks to a slim grip, compact design and low weight with good balance.
- + 13 ft, H07 industrial cable.

Price includes

- + 1 quard
- + 1 anti-vibration handle

- + 1 tool-free quick-action clamping nut
- + 1 wrench

Product feature

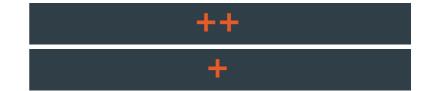
- + Brake
- + Self-start lock
- + Electronic overload protection
- + Kickback control

- + Soft-start
- + Jam monitoring
- + Electronic speed selection

Application

Material removal

Deburring





Cutting

Brushing

++



+ suitable

++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Power consumption

Power output

No load speed

Grinding wheel Ø

Elastic backing pad Ø

Mounting thread

Cable with plug

Weight

1,500 W

1,050 W

3,800 - 9,000 rpm

5 [125] in[mm]

5 [125] in[mm]

5/8-11 in

13 [4] ft[m]

4.85 lbs

Sound pressure level LpA Measurement uncertainty of the measured value KpA

Sound power level LWA Measurement uncertainty of the measured value KWA

Peak sound value LpCpeak

Measurement uncertainty of the measured value KpCpeak

Vibration value 1 α hv 3-way

Vibration value 2 α hv 3-way

Measurement uncertainty of the measured value $\mbox{K}\alpha$

86 dB 3 dB

97 dB 3 dB

102 dB

3 dB

5,1 m/s²

 $1.7 \, \text{m/s}^2$

1,5 m/s²

Application examples













