



CG 15-125 BLP

Compact Angle Grinder Ø 5 in

Dustproof, powerful, low-maintenance and durable compact angle grinder with dead man's switch and brushless FEIN PowerDrive motor for effective grinding, cutting and deburring work in heavy-duty environments.

Product number: 7 222 76 60 09 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.
- + Attachment point for securing the angle grinder with a safety tether, preventing drops when working at heights.
- + A weight of only 5.07 [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, H07 industrial cable.

Price includes

- + 1 guard
- + 1 anti-vibration handle
- + 1 Clip on cut-off guard
- + 1 tool-free quick-action clamping nut
- + 1 wrench

Product feature

- + Brake
- + Restart protection
- + Electronic overload protection
- + AutoStop dead man's switch
- + Soft-start
- + Jam monitoring
- + Electronic speed selection
- + Kickback control

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

3,800 - 9,000 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

4.85 [2.20] lbs[kg]

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Measurement uncertainty of
the measured value KpA

90,5 dB
3 dB

Sound power level LWA
Measurement uncertainty of
the measured value KWA

98,5 dB
3 dB

Peak sound value
LpCpeak
Measurement uncertainty of
the measured value KpCpeak

104,6 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Measurement uncertainty of
the measured value K α

5,1 m/s²
1,5 m/s²

Vibration value 2 α_{hv} 3-
way
Measurement uncertainty of
the measured value K α

1,7 m/s²
1,5 m/s²

Application examples



FEIN

