



CG 15-150 BLP

Compact Angle Grinder Ø 6 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 work environments.

Product number: 7 222 77 60 09 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.

- + Eye for carabiner to secure the angle grinder against falling when working at great heights.
- → A weight of only 5.29 lbs. at an output power of 1000 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 protective cover for cutting work
- + 1 tool-free quick-action clamping nut
- + 1 wrench

Product feature

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

Application



Material removal

Deburring

Cutting

Brushing

Technical data

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Head of the suitable ++

+ well suitable ++

+ well suitable

VALUES

VIBRATION AND SOUND EMISSION

TECHNICAL DATA

| Power consumption | 1,550 W | Sound pressure level LpA Measurement uncertainty of | 86 dB 3 dB |
|-----------------------|-------------------|---|----------------------|
| Power output | 1,000 W | the measured value KpA | |
| No load speed | 2,800 - 7,000 rpm | Sound power level LWA Measurement uncertainty of the measured value KWA | 97 dB 3 dB |
| Grinding wheel Ø | 6 [150] in[mm] | Peak sound value | 101 dB |
| Elastic backing pad Ø | 6 [150] in[mm] | LpCpeak Measurement uncertainty of the measured value KpCpeak | 3 dB |
| Mounting thread | 5/8-11 in | the measured value Rpopeak | |
| Cable with plug | 13.1 [4] ft[m] | Vibration value 1 αhv 3- way Vibration value 2 αhv 3-way | 4,2 m/s ² |
| Weight | 5.29 lbs | Measurement uncertainty of the measured value K α | 1,5 m/s² |

Application examples













