

CG 17-150 V

Compact angle grinders, Ø 150 mm

Ergonomic 1700 W compact angle grinder with high power reserve for effective sanding and cutting.

Part number: 7 222 92 60 23 0



FEIN benefits

- > Thanks to the powerful 1700 watt motor and a significantly smaller handle (195 mm), faster and more convenient work can be undertaken on the construction site and in metal workshops.
- > New cooling concept with ventilation inlets as well as a removable dust protection filter ensures the tool a longer service life even in extreme conditions.
- > Safety features, such as kick-back monitoring, soft start, restart protection, overload protection and anti-vibration handle, ensure extensive user protection.
- > Robust motor for daily use.
- > Long-life thanks to overload protection and long carbon brush service life.
- > Rapid work progress thanks to powerful motor.
- > New cooling concept with ventilation inlets as well as a removable dust protection filter ensures the tool a longer service life even in extreme conditions.
- > Extensive user protection provided by kick-back monitoring, restart protection, soft start and anti-vibration handle.
- > Gearbox head can be rotated 90° for high versatility.
- > Abrasive materials can be changed at speed and without the need for any tools: quick-clamping nut included in scope of supply as standard.
- > Good ability to cope with overload thanks to direct motor cooling.
- > Cable length 4 m.

Supplied

- ✓ 1 anti-vibration handle
- ✓ 1 wheel guard
- ✓ 1 adapter flange
- ✓ 1 two-hole spanner
- ✓ 1 clamping nut
- ✓ 1 safety hood for cutter

Features

- ✓ Soft start
- ✓ Electronic overload protection
- ✓ Restart protection
- ✓ Electronic speed preselection
- ✓ Blockage monitoring
- ✓ Kick-back check

Application

Roughing-down



Deburring



Dividing



Brushing



Satin-finishing



Polishing



★ suitability

★★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

| | |
|--------------------------|-------------------|
| Input | 1,700 W |
| Output | 1,010 W |
| Speed, no load | 2 400 - 9 700 rpm |
| Grinding disc Ø | 150 mm |
| Elast. Backing pad Ø | 150 mm |
| Flange | M 14 |
| Cable with plug | 4 m |
| Weight according to EPTA | 2.50 kg |

VIBRATION AND NOISE EMISSION VALUES

| | |
|---------------------------------------|----------------------|
| Sound pressure level LpA | 95 dB |
| Uncertainty of measured value KpA | 3 dB |
| Sound power level LWA | 103 dB |
| Uncertainty of measured value KWA | 3 dB |
| Sound peak value LpCpeak | 107 dB |
| Uncertainty of measured value KpCpeak | 3 dB |
| Vibration value 1 dhv 3-way | 6,6 m/s ² |
| Vibration value 2 dhv 3-way | 3,2 m/s ² |
| Uncertainty of measured value Ka | 1,5 m/s ² |

Examples of use

