



GSZ 4-280 EL

Straight grinder 28 000/min

Extremely ergonomic die grinder with high plunge depth for light grinding and deburring in especially difficult-to-reach spots.

Part number: 7 223 24 60 00 0

FEIN benefits

- > Long narrow neck and maximum diameter of 210 mm allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- > Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- > Variable speed allows different tools to be used.
- > Motor and electronics protected against metal dust.
- > Removable rubber collar bearing cover.

Supplied

✓ 1 collet Ø 6 mm

✓ Jaw spanner SW13

✓ Jaw spanner SW17

Features

✓ Long neck

Application

Cutting

★ ★

Roughing-down

★ ★

Grinding

★ ★

Deburring

★

Brushing

★

★ suitability

★ ★ optimal suitability

Technical data

GENERAL TECHNICAL DATA

| | |
|---------------------------|---------------------|
| Input | 350 W |
| Output | 170 W |
| Speed, no load | 13,000 - 28,000 rpm |
| Grinding wheel for max. Ø | 20 mm |
| Collet for max. Ø | 6 mm |
| Collar Ø | 43 mm |
| Max. cutter diameter | 12 mm |
| Cable with plug | 5 m |
| Weight according to EPTA | 1.50 kg |

VIBRATION AND NOISE EMISSION VALUES

| | |
|---------------------------------------|----------------------|
| Sound pressure level LpA | 83,2 dB |
| Uncertainty of measured value KpA | 3 dB |
| Sound power level LWA | 91,2 dB |
| Uncertainty of measured value KWA | 3 dB |
| Sound peak value LpCpeak | 96,3 dB |
| Uncertainty of measured value KpCpeak | 3 dB |
| Vibration value 1 dhv 3-way | 4,8 m/s ² |
| Uncertainty of measured value Ka | 1,5 m/s ² |

Examples of use

