



FEIN



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.

Product number: 7 223 24 60 00 0

Details

- + 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.

Price includes

- + 1 collet Ø 6 mm
- + Jaw spanner SW13
- + Jaw spanner SW17

Product feature

- + Long neck

Application



Cutting	++
Roughing-down	++
Grinding	++
Deburring	+
Brushing	+

+ suitable
++ well suitable

Technical data

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 SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	83 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	94 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	95 dB 3 dB
Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α	4,8 m/s ² 1,5 m/s ²

Application examples



FEIN

