



FEIN



GSZ 4-90 EL

Straight Grinder, 8 500/min

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

Product number: 7 223 25 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

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

Product feature

- + Long neck

Application



Roughing-down

++

Brushing

++

Satin-finishing

++

Polishing

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

350 W

Output

170 W

Speed, no load

3,500 - 8,500 rpm

Polishing disc Ø

50 mm

Grinding wheel for max.
Ø

20 mm

Collet for max. Ø

6 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

1,0 m/s²
1,5 m/s²

Application examples



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