



FEIN



GSZ 4-280 EL

Die Grinder 28,000 rpm

Extremely handy die grinder with long reach for light grinding and polishing work in especially difficult-to-reach spots.

Product number: 7 223 24 60 09 0

Details

- + Long, narrow neck and a max. width of 8-1/4 in [210 mm] allows tool to reach deep into workpieces (e.g. grinding inside pipes).
- + Innovative collets with wrap around collar for workpiece protection and to prevent the wrench slipping when changing tools.
- + Variable speed allows different tools to be used.
- + Motor and electronics protected against metal dust.
- + Replaceable rubber neck bearing casing.

Price includes

- + 1 collet Ø 1/4 in [6 mm]
- + Spanner size 3
- + Spanner SW17

Product feature

- + Long neck

Application



FEIN

Cutting

++

Material removal

++

Grinding

++

Deburring

+

Brushing

+

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Power consumption

350 W

Power output

170 W

No load speed

13,000 - 28,000 rpm

Grinding wheel for max.
Ø

3/4 [20] in[mm]

Collet for max. Ø

1/4 [6] in[mm]

Clamping neck

1-3/4 [43] in[mm]

Milling machine max. dia.

1/2 [12] in[mm]

Cable with plug

16.4 [5] ft[m]

Weight

3.31 lbs

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA
Measurement uncertainty of
the measured value KpA

83 dB
3 dB

Sound power level LWA
Measurement uncertainty of
the measured value KWA

94 dB
3 dB

Peak sound value
LpCpeak
Measurement uncertainty of
the measured value KpCpeak

95 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Measurement uncertainty of
the measured value K α

4,8 m/s²
1,5 m/s²

Application examples



FEIN

