



GSZ 8-280 P

Straight grinder 28 000/min

Ergonomic, powerful die grinder for grinding and deburring in difficult-to-reach spots; also suitable for semi-stationary use.

Product number: 7 223 16 60 00 0

Details

- + Compact design for use in especially tight spaces, collar diameter of 43 mm for semi-stationary use as milling motor (e.g. as profile miller).
- + User protection features include blockage monitoring, restart protection, soft start and electronic overload protection.
- + Innovative collets with all-round flange to protect the workpiece and prevent the wrench sliding off during tool changes.
- + POWERtronic tachoelectronics for enormous power, power reserve and exceptional speed stability under load.
- + Motor and electronics protected against metal dust.

Price includes

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

Application



FEIN

Cutting

++

Grinding

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

750 W

Output

400 W

Speed, no load

28,000 rpm

Grinding wheel for max.
Ø

45 mm

Collet for max. Ø

8 mm

Collar Ø

43 mm

Max. cutter diameter

12 mm

Cable with plug

4 m

Weight according to
EPTA

1.40 kg

Sound pressure level LpA
Uncertainty of measured value
KpA

84 dB
3 dB

Sound power level LWA
Uncertainty of measured value
KWA

95 dB
3 dB

Sound peak value
LpCpeak
Uncertainty of measured value
KpCpeak

97 dB
3 dB

Vibration value 1 α_{hv} 3-
way
Uncertainty of measured value
K α

4,7 m/s²
1,5 m/s²

Application examples

