



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



Cutting

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Grinding

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+ 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

VIBRATION AND SOUND EMISSION VALUES

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/s ² 1,5 m/s ²

Application examples

