

+ Spanner size 3



GSZ 8-280 P

Die Grinder 28,000 rpm

Handy, high-performance die grinder for grinding and deburring work in difficult-to-reach spots, also suitable for semi-stationary use.

Product number: 7 223 16 60 09 0

Details

- Compact shape for use in exceptionally tight spots, 1-11/16 in [43 mm] dia. collar for semistationary use as a milling motor (e.g. as a copy milling machine).
- Extensive operator protection due to jam monitoring, self-start lock, soft start, and electronic overload protection.
- Innovative collets with wrap around collar for workpiece protection and to prevent the wrench slipping when changing tools.
- POWERtronic tacho electronics for enormous power, reserve capacity and extremely uniform speed under load.
- Motor and electronics protected against metal dust.

Price includes

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

Application



+ suitable

the measured value ${\sf K}\alpha$

+ + well suitable

Cutting

Grinding

Technical data **TECHNICAL DATA**

VIBRATION AND SOUND EMISSION VALUES

Power consumption	750 W
Power output	400 W
No load speed	28,000 เ
Grinding wheel for max. Ø	1-3/4 [4
Collet for max. Ø	1/4 [8] i
Clamping neck	1-3/4 [4
Milling machine max. dia.	1/2 [12]
Cable with plug	13.1 [4]
Weight	3.09 lbs

rpm 15] in[mm] in[mm] 13] in[mm] in[mm] ft[m]

Sound pressure level LpA Measurement uncertainty of the measured value KpA	84 dB 3 dB
Sound power level LWA Measurement uncertainty of the measured value KWA	95 dB 3 dB
Peak sound value LpCpeak Measurement uncertainty of the measured value KpCpeak	97 dB 3 dB
Vibration value 1 α hv 3- way Measurement uncertainty of	4,7 m/s² 1,5 m/s²

Application examples





