



GSZ 11-90 PERL

Straight Grinder, 9 900/min

Ergonomic, extremely powerful die grinder for stainless steel processing with high plunge depth for heavy-duty grinding and polishing.

Product number: 7 223 23 60 24 1

Details

- Long narrow neck allows tool to plunge a long way into workpieces (e.g. grinding inside pipes).
- 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.
- + Removable rubber collar bearing cover.
- Motor and electronics protected against metal dust.
- + Variable speed allows different tools to be used.

Price includes

- + 1 collet Ø 8 mm
- + Jaw spanner SW17

Product feature

+ Long neck

Application

+ Jaw spanner SW13



Grinding

Dividing

Brushing

Satin-finishing

Polishing



Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

Input	1,010 W	Sound pressure level LpA Uncertainty of measured value KpA	85 dB 3 dB
Output	620 W		
Speed, no load	2,900 - 9,900 rpm	Sound power level LWA Uncertainty of measured value KWA	96 dB 3 dB
Polishing disc Ø	80 mm	Sound peak value	98 dB
Grinding wheel for max. Ø	50 mm	LpCpeak Uncertainty of measured value KpCpeak	3 dB
Collet for max. Ø	8 mm	Vibration value 1 $lpha$ hv 3-	1,5 m/s²
Collar Ø	43 mm	Way Vibration value 2 α hv 3-way	4,5 m/s²
Max. cutter diameter	12 mm	Uncertainty of measured value K $\pmb{\alpha}$	1,5 m/s²
Cable with plug	4 m		

+ + well suitable

Weight according to EPTA

Weight according to EPTA

2,900 - 9,900 rpm	S L K
80 mm	S
50 mm	L L K
8 mm	V
43 mm	V V
12 mm	L V
4 m	
2.20 kg	
2.20 kg	



Application examples

