



ABRASIVE

Make Easy Work Out Of A Daily Grind

Force grinders are ready to take on any application with the power to make the job fast and easy. This means new speeds and attachments to handle increased precision with ergonomic comfort. Our line-up of Force Grinders continues to be among the most popular in the industry. The choice of light, medium and heavy-duty performance allow you to own the right tool for the right job that remains cost-effective. We have both straight and right angle models to fit any application.

DIE GRINDERS



Pencil Die Grinders



Model Number	Collet Size	Free Speed	Weight		Length		Air Consumption	
		rpm	lb	kg	in	mm	scfm	l/s
0.1 hp (0.07 kW) Right Angle								
5977C	1/8	70000	0.45	0.20	6.0	152	5.8	2.7
0.1 hp (0.07 kW) Straight								
5978C	1/8	54000	0.25	0.11	5.3	135	6.0	2.8
5979C	1/8	70000	0.25	0.11	5.3	135	7.0	3.3

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: 60' (1,524 mm) hose with hose protector included • Parts List • Safety and Instruction Manual • Spindle Wrenches



Straight Die Grinders



Model Number	Collet Size	Free Speed	Weight		Length		Air Consumption	
		rpm	lb	kg	in	mm	scfm	l/s
0.3 hp (0.22 kW) - Compact Size								
5053C	1/4	26000	0.8	0.4	5.3	135	28	13
0.5 hp (0.37 kW) - Mid Size								
5054C	1/4	22000	1.3	0.6	6.5	165	28	13
5054C-19K	1/4	19000	1.3	0.6	6.5	165	28	13
5054CM6	6mm	22000	1.3	0.6	6.5	165	28	13

General: Air Inlet Size: 1/4" NPT • Recommended Hose Size: 3/8" (10 mm) • Performance rated @ 90 psig (6.2 bar) air pressure
Standard Equipment: Parts List • Safety and Instruction Manual • Spindle Wrenches