



Die Grinders

1/4" Die Grinders



- Heavy duty, lightweight construction for general high speed polishing and grinding.
- High quality cylinder construction.
- Ball bearing construction for longer tool life.
- Rear exhaust. (Except 501)
- Grooved handle design for firm grip. (Except 501)



501

Steel Housing - Front Exhaust



512



512-K

Kit c/w 11 Accessories



512-E Extended



522 Angled



No Gears, Direct Drive.

529 Angled



- Ergonomic cushion grip handle for operator comfort.
- Built-in speed regulator for versatile applications.
- Swivel rear exhaust directs air away from the work area.



5120



5120-E Extended



5220 Angled

Specifications:

Model	Speed (rpm)	Collet Size (in.)	Aver. Air Consumption (cfm)	Length (in.)	Weight (lbs.)	Air Inlet (NPT)	Hose Size (ID)
501	22,000	1/4	4	6-1/2	1-1/4	1/4"	3/8"
512	22,000	1/4	4	6-3/4	1-1/8	1/4"	3/8"
512-K	22,000	1/4	4	6-3/4	1-1/8*	1/4"	3/8"
512-E	22,000	1/4	4	13-1/5	2-3/5	1/4"	3/8"
522	22,000	1/4	4	6-1/3	1	1/4"	3/8"
529	22,000	1/4	4	6-1/3	9/10	1/4"	3/8"
5120	22,000	1/4	4	6-3/4	1-1/8	1/4"	3/8"
5220	22,000	1/4	4	7	1-7/10	1/4"	3/8"
5120-E	22,000	1/4	4	11	1-4/5	1/4"	3/8"

*Weight of Tool only.

Die Grinders

1/4" Die Grinders



- Three piece double angle collet for extreme accuracy.
- Rugged 1 hp motor.
- Adjustable side exhaust deflector (GE-1340-C).
- Steel motor housing withstands heavy use.
- Throttle Type - Lever Self Closing.
- Safety lever available.
- Motor parts interchangeable with other 1340 series tools.
- U.S. made.



G-1340



GE-1340-C Extended

Extended reach for hard to reach areas.



- Steel motor housing withstands heavy use.
- Rugged 1 hp motor.
- Spiral bevel gears.
- Adjustable side exhaust deflector.
- 1/2" side-to-centre distance for easy accessibility to work in tight areas.
- Throttle Type - Lever Self Closing.



GA-1340-C Right Angled



GAL-1340-C Ext. Right Angled

Extended reach for hard to reach areas.



- Two piece collet.
- Hardened steel motor parts.
- Available in rugged steel case.
- U.S. made

Standard Equipment - Two collet wrenches, screen bushing.
Motor dia - 1-5/8"



40GKS;22000;1/4



- Lightweight Aluminum Housing.
- Front Exhaust.
- Ball Bearing construction.
- Lubrication point on angle head.
- U.S. made



GC25;25000;1/4



GR12;12000;1/4

Specifications:

Model	Speed (rpm)	Collet Size (in.)	Length (in.)	Spindle Thread	Weight (lbs.)	Rated Power (hp)	Aver. Air Consumption (cfm)	Air Inlet (NPT)	Hose Size (in.)
G-1340	25,000	1/4	6-1/4	3/8"-24	2-1/4	.9	23	1/4"	3/8
GE-1340-C	25,000	1/4	11-1/8	3/8"-24	2.8	1	23	1/4"	3/8
GA-1340-C	13,500	1/4	8	3/8"-24	3.2	.9	23	1/4"	3/8
GAL-1340-C	13,500	1/4	10	3/8"-24	3.3	.9	23	1/4"	3/8
40GKS;22000;1/4	22,000	1/4	5.8	Integral N/A	2	.9	25	1/4"	3/8
GC-25;25000;1/4	25,000	1/4	5-7/8	-	1	.3	18	1/4"	3/8
GR-12;12000;1/4	12,000	1/4	6	-	1.2	.3	18	1/4"	3/8

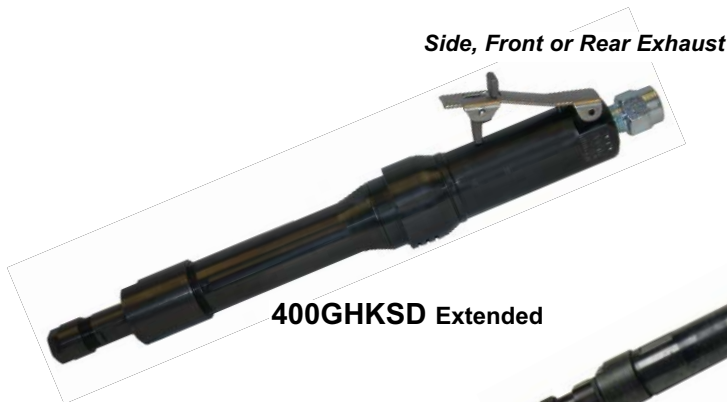
Die Grinders

1/4" Die Grinders

Top Cat has a full line of Die Grinders and **Specialty Grinders** from **.4 to 2 hp** and extended Tools over **4' long** in a variety of speeds and collet sizes for every imaginable application. **Call us for more information.**



- Hardened steel motor parts.
- Side, Front or Rear Exhaust.
- Safety Lever.
- Available in aluminum or rugged steel case.
- U.S. made.



Specifications:

Model	Speed (rpm)	Collet Size (in.)	Length (in.)	Weight (lbs.)		Rated Power (hp)	Aver. Air Consumption (cfm)	Air Inlet (NPT)	Hose Size (in.)
				Steel	Alum				
290RAD;1/4	26,000	1/4	6.72	1.8	1.3	.4	18	1/4"	3/8"
340RAD;1/4	20,000	1/4	6.72	2	1.4	.7	25	1/4"	3/8"
420RADS	13,000	1/4	10-1/2	3	2.5	1.2	30	3/8 "	1/2"
400GHKSD	18,000	1/4	12-1/2	4.6	3.5	1.2	30	3/8"	1/2"
5102HKS	18,000	1/4	17-2/3	7.2	5.9	1.5	35	1/2"	1/2"

Die Grinders

1/8" Micro Die Grinders

These Ergonomic Micro Grinders performs a variety of jobs -

- Grinding and finishing of metal molds, aluminum die castings, plastic molds, cast iron molds and metal presses.
- Polishing, deburring and finishing of metals, ceramics and other materials.
- Finishing and surfacing grinding of welds.
- Ideal for quick removal of sharp burrs on precision parts.



516



541



20-G

Specifications:

Model	Speed (rpm)	Collet Size (in.)	Length (in.)	Weight (lbs.)	Aver. Air Consumption (cfm)	Air Inlet (NPT)	Hose Size (in.)
516	54,000	1/8	5-1/4	.25	4	1/4"	5 mm
541	60,000	1/8	6-1/8	.3	2.8	1/4"	3/8"
20G;60000;1/8	60,000	1/8	4.9	.3	10	1/8"	3/16"

AirPro Collet Inserts & Adaptor



Fits AirPro 501, 512, 522, 529, 5120, 5220, 5120E, IR-301, and most "import" die grinders.



51224-1/8
1/8" Collet Insert



51224-1/4
1/4" Collet Insert



Converts any 1/4" Die Grinder to 1/8".



67956
1/8" Collet Adaptor



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