

Industrial Tool Grinders

Diamond Wheel Grinder



Catalog #522



Baldor Diamond Wheel Tool Grinders feature all cast iron construction. Precision built, they have locked double row bearings and a maximum runout of .002 for precise tool and die work. Accommodates cup wheels with 1-1/4" center hole. Large tool tables with protractor type tool support. Light and water pot with spout and faucet that can be moved to either side are standard equipment. Diamond wheels sold separately. See chart below.

Hp	RPM	Cup Wheel Size	Catalog Number	List Price	Mult. Sym.	Shpg. Wgt.	Voltage	Style	Agency Approval	Notes
1/2	3600	6"x1"x1-1/4"	522	1,653	G1	108	115	Tool Grinder	UL	g
1/2	3600	6"x1"x1-1/4"	532	1,653	G1	109	208-230/460	Tool Grinder	UL	h

NOTE: Rough service bulb is suggested.

Carbide Tool Grinder



Catalog #500



Baldor Carbide Tool Grinders feature all cast iron construction. Accommodates cup wheels with 1-1/4" center hole. Large tool tables with protractor type tool support. Light and water pot with spout and faucet that can be moved to either side are standard equipment. Wheels sold separately. See chart below.

Hp	RPM	Wheel Size	Catalog Number	List Price	Mult. Sym.	Shpg. Wgt.	Voltage	Style	Agency Approval	Notes
1/2	3600	6"x1"x1-1/4"	500	1,470	G1	109	115	Tool Grinder	UL	g
1/2	3600	6"x1"x1-1/4"	510	1,470	G1	109	208-230/460	Tool Grinder	UL	h

NOTE: Rough service bulb is suggested

Wheels and Accessories

Catalog Number	List Price	Mult. Sym.	Shpg. Wgt.	Face	Grit	Description
D501	946	A8	5	3/4"	120	General Purpose Diamond Wheel
D502	946	A8	2	3/4"	220	Fine Finish Diamond Wheel
C61	146	A8	5	1"	60	Silicone Carbide
C121	146	A8	3	1"	120	Silicone Carbide
S46	136	A8	3	1"	46	Aluminum Oxide
S61	136	A8	3	1"	60	Aluminum Oxide
GA8	161	A8	1			Wheel Dresser with Diamond NIB
GA7	97	A8	1			Diamond NIB for GA8 (7/16 diameter x 1" long)

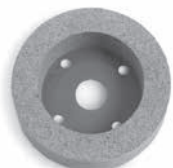
NOTE: When installing new wheels, check wheel for possible damage. Do not use a damaged wheel. With new wheel installed and all safety guards in place, and operator is standing away from front of grinder, run grinder for one minute before applying work. **(Wear safety glasses). Exercise caution.**

NOTES:

- (g) Factory connected for 115 volts, power cord supplied.
- (h) Factory connected for 208-230 volts, no power cord.



Catalog #D501



Catalog #C61



GA8



GA7