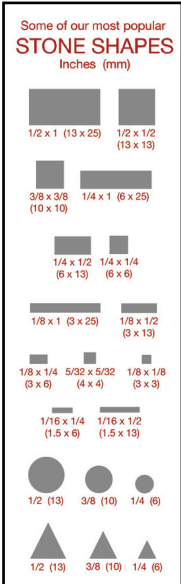


Polishing Stones - Applications



FALCON TOOL COMPANY, INC.

Type of Stone			Color	Grits Available	Surface	Tool Steel	Aluminum	Non-Ferrous	Stainless Steel	EDM	Method	Hand	Profiler	Ultrasonic	Use	Wet	Dry	Breakdown	0 = Slow	5 = Fast	Hardness	0 = Soft	5 = Hard
EDM Polishing Stones	EDM	Special aluminum oxide stone for polishing electrical discharge machine surfaces	Dark Brown	100 - 600		•				▲		•	•	•		•				2			4
General Purpose Stones	N	Fast cutting and general polishing	Tan	100 - 600		▲	•	▲	•			•	•			•	•			4			3
	SE	Semi-hard aluminum oxide for general polishing - load resistant	White	100 - 1000		•	•	•	•			•	•			•	•			4			2
	SO	Regular silicon carbide for general polishing	Grey	46 - 600		•		•				•				•	•			2			3
	PO	Softer silicon carbide with porous structure for even breakdown and fine velvet finish	Blue-Grey	100 - 600		•	•	▲				•	•			•	•			4			2
Specialty Stones	HA	Hard structured aluminum oxide for polishing slots, ribs, letters and hard to get at places	Cream	150 - 600		▲				•		•	•			•				3			4
	PRO	All-around aluminum oxide stone pre-filled with lubricant so no lengthy pre-lubrication is required	White	120 - 1200		•				•		•	•			•				3			3
Detail Stones	Ceramics	Detail Areas, Ribs & Slots															•	•					
	Cristone®	Extremely Strong & Thin - Fine Detail Polishing															•	•					



▲ Indicates most popular stone for the application



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