

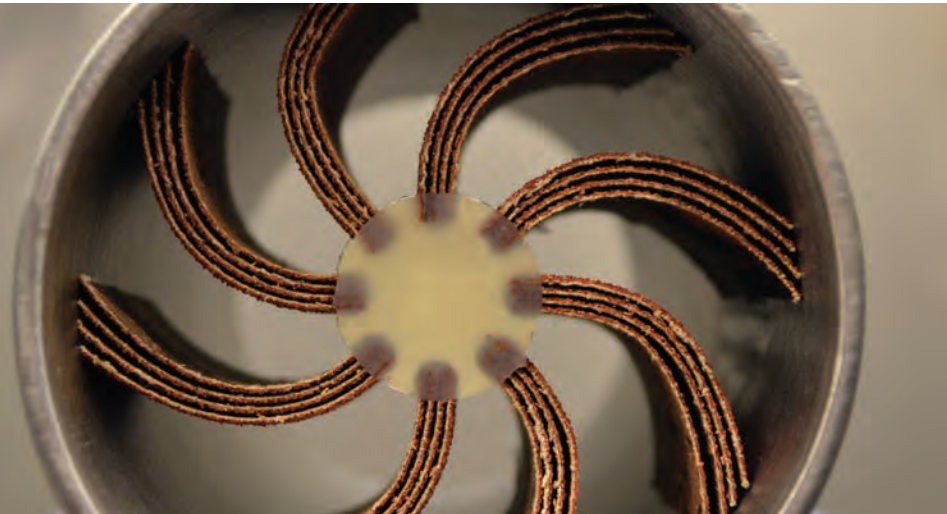
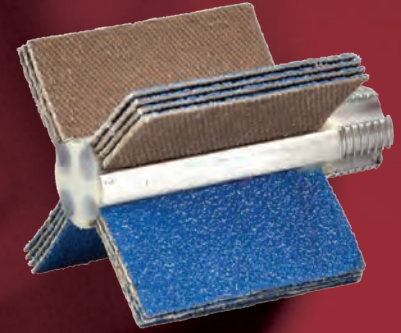
SHUR-KUT® Coated

Bore Polishers

Specially made for inside diameter tube and cylinders, bore polishers utilize precise flap spacing, ensuring balanced operation. Evenly spaced, the flaps act as a self-centering device to provide equal pressure to the surrounding cylinder, which can be utilized for smoothing and cleaning. Bore polishers are ideal for deburring or cleaning cylinders, tubes or hydraulic fittings.

Applications

- ▶ Self-centered, flush wall grinding or polishing
- ▶ Inside diameter use only
- ▶ Deburring cut tube
- ▶ Boring cylinder walls
- ▶ Cleaning hydraulic fittings



BORE POLISHER MANDRELS

Series	Thread	Shank Diameter	Overall Length	Std. Pkg.	Part #
SK-3	5/16"-18	1/4"	2"	1	39204
SK-4	1/2"-20	1/4"	3"	1	39205
SK-8	1/4"-20	1/4"	2"	1	39206
	1/4"-20	1/4"	4"	1	39207
	1/4"-20	1/4"	6"	1	39208
	1/4"-20	1/4"	8"	1	39209



Z_A ZIRCONIA BORE POLISHERS



Sharp, durable zirconia grains reduce the friction that causes excessive heat and loading. Long lasting, precise cutting action ideal for stainless steels.

- ▶ Clean or polish cylinder walls
- ▶ Refining machined inner diameters
- ▶ Recondition hydraulic fittings

Series	Min ID	Max ID	Thread	Max RPM	Std. Pkg.	60	80	120	180
SK-3	3/4"	1"	5/16"-18	25,000	10	46169	46170	46171	46172
SK-4	1"	1-1/2"	1/2"-20	22,000	10	46173	46174	46175	46176
	1-1/2"	2"	1/2"-20	20,000	10	46177	46178	46179	46180
	2-1/8"	2-1/2"	1/2"-20	16,000	10	17218	17219	17220	17221
	2-1/2"	3"	1/2"-20	15,000	10	46181	46182	46183	46184
SK-8	3-1/8"	4"	1/4"-20	10,000	10	46195	46196	46197	46239

● Ferrous ● Non-Ferrous ● Stainless ● Exotic Alloys ○ Plastics ● Composites



A_O ALUMINUM OXIDE BORE POLISHERS



Strong, blocky grain used in general purpose operations, or where critical finish is not required. Easily clean and refurbish cylinder walls and inside tube.

- ▶ Clean and smooth cylinder walls
- ▶ Deburr pipe and tubing
- ▶ Clean or repair hydraulic fittings

Series	Min ID	Max ID	Thread	Max RPM	Std. Pkg.	60	80	120	180
SK-3	3/4"	1"	5/16"-18	25,000	10	39161	39162	39163	39164
SK-4	1"	1-1/2"	1/2"-20	22,000	10	39165	39166	39117	39167
	1-1/2"	2"	1/2"-20	20,000	10	39168	39169	39170	39171
	2-1/8"	2-1/2"	1/2"-20	16,000	10	39172	39173	39174	39175
	2-1/2"	3"	1/2"-20	15,000	10	39176	39177	39178	39179
	3-1/8"	4"	1/2"-20	10,000	10	39180	39181	39182	39183
SK-8	2"	2-1/2"	1/4"-20	16,000	10	39184	39185	39186	39187
	2-5/8"	3"	1/4"-20	15,000	10	39188	39189	39190	39191
	3-1/8"	4"	1/4"-20	10,000	10	39192	39193	39194	39195
	4-1/4"	5-1/4"	1/4"-20	8,000	10	39196	39197	39198	39199
	5-1/4"	5-7/8"	1/4"-20	8,000	10	39200	39201	39202	39203

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