PREFORMED TUMBLING AND VIBRATORY CERAMIC ABRASIVES

NOTE: X, in stock. Non stock items, 800lb. minimum Angle Cut Straight Cut Angle Cut Angle Cut Cylinder Tristar Cone Fast Cut. Fast Cut. 22 22 Ellipse (ACE) Cyl. (ACC) Tri. (TRI) Wedge(CW) (AC3S) (BCC) Tri. (ACT) Sphere Pin

(Deburring Media Key)

SIZE	S	TOC	K	SIZE STOC		ТОС	CK	SIZE	STOCK		
	P-20 P-40 P-60 P-20 P-40 P-60				P						
Angle Cut Triangle (ACT)			Angle Cut Cyl. (ACC) 22 Degrees			Polishing Pins (white)					
2 x 7/8			/	7/8 x 1-3/4		X		1.3 x 3 mm X		1	
1-7/8 x 5/8		X		7/8 x 1-1/2		X		1.7 x 5.2 mm			
1-3/8 x 1/2		X		5/8 x 1-1/2		X		2.5 x 8 mm			
1-1/8 x 1-1/8		X		5/8 x 1-1/8	X	X		3 x 10 mm			
1-1/8 x 7/8				1/2 x 7/8		X		4.5 x 14 mm			
1-1/8 x 3/8	Х	X		7/16 x 7/8		X		7 x 23 mm			
7/8 x 7/8	Х	X		3/8 x 5/8 X		Polishing Spheres (white)					
7/8 x 3/8		X		5/16 x 5/8 X X							
7/8 x 5/16		Х		1/4 x 5/8	Х	Х		2 mm	X		
5/8 x 5/8	Х	X		3/16 x 3/8		Х		3 mm			
5/8 x 3/8		Х		5/32 x 5/16				4 mm	X		
3/8 x 3/8	Х	Х		1/8 x 11/32				5 mm	X		
3/8 x 1/4	Х	Х		45 & 60 Degrees				6 mm	X		
1/4 x 1/4				3/8 x 5/8 (45)		Х		8 mm	X		
1/4 x 3/16	Х			5/8 x 1-1/8 (45)		Х		10 mm	Х		
Straight Cut Triangle (TRI)			1/4 x 9/16 (60)				11 mm	X			
7/8 x 5/8				Angle Cut Ellipse	(ACE)	22 De	grees	12 mm	Х		
1/4 x 1/4				3/8 x 5/8 x 5/8		Polishing Triangle (white)					
Cylindrical Wedge (CW)				3/8 x 5/8 x 7/8				2 x 2 mm		ľ	
7/16 x 7/16				Precision Fast Cutting Pins (Gray)				3 x 3 mm	Х		
5/8 x 5/8	Х	Х		1.5 x 5 mm	X			4 x 4 mm	Х		
3/4 x 3/4	Х	Х		2.5 x 8 mm	Х			6 x 6 mm	Х		
1 x 1	Х	Х		3 x 6 mm	Х			(Polishing Me	edia Key)	•	
1-1/2 x 1-1/2	Х	Х		Fast Cutting Spheres (Gray)				(* • • • • • · • · • • · • · • · • · · • · · · • · · · • · · · · • ·			
2 x 2				1 mm	Х			Polishing Polishing			
Angle Cut Tris	tar (/	AC3S)	2 mm	Х				Ň		
1-7/8 x 5/8	X	X		3 mm	Х						
1-1/8 x 5/8				4 mm	Х			Pin	Triangle		
1-1/8 x 3/8	Х	Х		5 mm	Х				manyle		
7/8 x 3/8	Х	Х		6 mm	Х			Polishir			
7/8 x 5/16	Х	X		9 mm	Х			1 Ulishi			
5/8 x 1/4	Х	Х		Fast Cutting Tria	ingle	s (Gr	ay)				
Cone (BCC)			2 x 2 mm X								
1-3/16 x 1-3/16		3 x 2.5 mm	Х			Sphere					
1 x 1-1/4		Х		3 x 3 mm	Х						
3/4 x 7/8				3 x 6 mm	Х			Burr King M 1220 Tamai			
1/2 x 5/8				4 x 4 mm	Х						
	•			4 x 8 mm	X			Warsaw, MO 65355			
				6 x 6 mm	Х			(800) 621-2748			
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PREFORMED TUMBLING & VIBRATORY CERAMIC ABRASIVES

COMPOSITIONS

P-60 = Light cut, superior finish, leaves clean surface, good for aluminum parts. (78-80lbs.)

P-4O = Good cut and wear life, excellent finish, ideal for general purpose use, economical (89 to 90 lbs. per cubic foot)

P-2O = Fastest cut, for heavy deburring, matte finish. (85 to 90 lbs. per cubic foot)

GENERAL INFORMATION

*Successful parts processing depends not only on the capability of equipment used, but also on the type, shape and size of the media used.

*Users whose work requires preforms will find that an understanding of the types available will influence the quality of their work as well as time cycles and operating procedure.

*We are totally capable of rendering assistance in your selection of specific media and equipment for your particular problem in deburring and finishing.

*We base our recommendations and technical information on testing we consider reliable, but they are based on information we assume is correct from our dealers, agents and customers.

SOAP SOLUTIONS

AR-60 - Anti Rust solution is the neutral liquid used for prevention of oxidation and rust formation. Excellent for rinse after tumbling to prevent spotting and streaking of aluminum and magnesium. Can be mixed hot or cold. When used as a dip will impart a dry, on oily microscopic film which does not require removal for subsequent operations. Anti rust is mildly sudsy.

BKS-60 - This soap solution has a slightly alkaline liquid that is especially designed for vibratory equipment as it is a low sudser. Contains some petroleum additives.

FORMULATIONS POLISH/FAST CUT PRECISION MEDIA

POLISH Made of high alumina and con- tains no abrasives. Use with bur- nishing compounds to burnish metals or with loose abrasives or compounds for deburring. These pins produce a high luster finish and are suitable for use in all types of finishing equipment.	FORMULA Polish	White	Purpose Polish/ Light de- burr	MEDIA WEAR Excellent	Surface Finish Bright	CU. F.T. Bulk Rate 115-120
FAST CUT Made for fast cutting and debur- ring applications in all types of fin- ishing equipment	Fast Cut	Grey	Fast Cut	Good	Good	100-110

NOTE: The polishing pins and polishing spheres are stocked in both OH, and CA warehouses. Delivery on the other products listed - stock to eight weeks. Other sizes and non-standard items are available on special order, call for pricing and delivery. No stock 800lbs. minimum.