



Mandrel-Mounted Mini Grind-O-Flex Kit—Includes 10 wheels, 1" to 3" dia., with various grit sizes. Each wheel has ¼" mandrel.

**Mini Grind-O-Flex Test Kit**—Includes 10 wheels, 1" to 3" dia., and  $\frac{1}{4}$ " quick-change adapter. Each wheel has  $\frac{1}{4}$ -20 thread.

	Mfr.	Item
Description	Model	No.
Mandrel Mounted Mini Grind-O-Flex Test Kit "CMM"	08834138006	3RB87
Mini Grind-O-Flex Test Kit "CQ"	08834138003	3RB86



3RB91

Ahrasive Ahrasiv

ue know abrasives

# **Interleaf Mounted Flap Wheels**

■ Flexible and conformable

■ 1/4" dia. shank

Premium aluminum oxide abrasive and nonwoven cloth provide excellent performance and long wheel life for material finishing and surface preparation applications.

υia.	Grit	Grade	Max. RPM	No.
Mer		uiauc	max. III m	140.
1 in	240	Very Fine	30.000 RPM	464P81
	60	Coarse	25,000 RPM	464P82
	80	Coarse	25,000 RPM	464P83
2 in	2 in 120	Medium	12,000 RPM	3RB91
2 111		Medium	25,000 RPM	464P84
	180	Fine	12,000 RPM	3RB92
	320	Very Fine	12,000 RPM	3RB93
	60	Coarse	20,000 RPM	464P85
	00	Coarse	20,000 RPM	464P92
3 in	120	Medium	12,000 RPM	3RB94
3 111		Medium	20,000 RPM	464P86
	180	Fine	12,000 RPM	3RB95
	240	Very Fine	20,000 RPM	464P87
4 in	120	Very Fine	12,000 RPM	464P80
DeW				
	60	Coarse	12,000 RPM	6TMT9
2 in	100	Medium	12,000 RPM	6TMU0
	150	Medium	12,000 RPM	6TMU1
3 in	130	Medium	8,000 RPM	6TMU4



### **MERIT**

## **Cartridge Rolls**

■ 1/8" arbor hole

For grinding and polishing channels, fillets, and radii and deburring small holes. Use cartridge rolls for flash removal, polishing, or removing machine tool marks and edge breaking.

Dia.	L	CHOOSE: Grit	Item No.
Cartridge R	olls		
	1 in	60	3DU52
3/s in	1 in	80	3DU53
9/8 111	1 in	120	H6018
	1 in	60, 80, 120	H6024
	1 in	60, 80, 120	H6020
1/2 in	1 ½ in	60, 80, 120	H6022
	1 ½ in	60, 80, 120	H6026
3/4 in	1 ½ in	60, 80, 120	H6028
Accessory			
Cartridge B	oll Mandrel		3DD02



# **Alo Resin Bond Bore Polishers**

- As flaps wear, fresh abrasive is constantly exposed
- Finish a range of interior diameter sizes without changing polisher

Self-centering polishers apply equal pressure to full wall of interior diameter. Spring-action design provides fast cleaning, deburring, and polishing of interior diameter of cylinders, deep tubes, and hydraulic fittings. Flaps adjust automatically to interior diameter, polishing the entire surface area with each pass. Equal spacing between packs of abrasive flaps eliminates heat buildup.

Series	Min Inner Dia	Max. Inner Dia.	CHOOSE:	Max. RPM	Item No.
Bore Polishers	Willi. Illilei Dia.	Max. IIIIGI Dia.	unt	IVIAA. ITI IVI	NU.
R369	5% in	1 in	60, 80, 120, 180	25.000 RPM	H6015
R369	1 in	1 ½ in	60, 80, 120, 180	22,000 RPM	H6016
R369	1 ½ in	2 in	60, 80, 120, 180	20,000 RPM	H6017
R369	5 ¼ in	5 % in	60	8,000 RPM	464P72
R369	5 ¼ in	5 % in	180	8,000 RPM	464P73
R369	5 ¼ in	5 % in	240	8,000 RPM	464P74
	Overall Length		Mfr. Model		Item No.
Extension Mand	rels, 1/4 in Shank				
	4 in		088341544		3RB59
	6 in		088341541		3RB60
	8 in		088341544	65	3RB61
Threa Size	d	For Use With	ı	Mfr. Model	Item No.
Mandrels					
5/16"-18		Series Bore Polis		34154460	3RB56
1/4"-20	B4/E	38 Series Bore Pol	isher 088	34154461	3RB57





#### MERIT we know obrasives

**Spiral Bands** 

#### Spiral Bands and Expanding Rubber Drums

Fast-cutting spiral bands remove tough material. Achieve close tolerances when finishing curved, contoured, or hard-to-reach areas. Maximum rpm is determined by rpm rating of expanding rubber drum. Use rubber drums to provide backing support for spiral bands. Steel shank enables use of straight shaft and right-angle grinders.

**Drum Sanding Kit** includes 6 sizes of drums:  $\frac{1}{2}$ " x  $\frac{1}{2}$ ",  $\frac{3}{4}$ " x 1", 1" x 1", 1 $\frac{1}{2}$ " x 1 $\frac{1}{2}$ ", 2" x 2 $\frac{1}{2}$ ", and 3" x 3", with 1 medium 80 grit and 1 fine 120 grit aluminum oxide abrasive sleeve to fit each drum size.

Dia.	w	CHOOSE:	Max. RPM	Item No.
Spiral	Band	S		
½ in	½ in	120, 80, 50	30,000 RPM	H6030
3∕4 in	1 in	80, 120, 50	17,000 RPM	H6031
1 in	1 in	36, 80, 120, 50	18,000 RPM	H6033
1½ in	1 ½ in	60, 36, 80	10,000 RPM	H6035
2 in	1 in	80, 120	11,000 RPM	H6037
3 in	3 in	36	3,000 RPM	3DV68
Dia.	W	Shank Size	Max. RPM	Item No.
			Max. RPM s	
		Size Rubber Drum	Max. RPM s 17,000 RPM	
Expan	ding F	Size Rubber Drum 1 1/4 in	Max. RPM s 17,000	No.
Expan 3/4 in	ding F 1 ir 1 ir	Size Rubber Drum 1 1/4 in 1 1/4 in	Max. RPM s 17,000 RPM 18,000 RPM 10,000 RPM	No. 3X040
3/4 in 1 in	ding F 1 ir 1 ir	Size Rubber Drum:  1 1/4 in  1 1/4 in  1 1/4 in	Max. RPM s 17,000 RPM 18,000 RPM 10,000 RPM 11,000 RPM	3X040 3X042
94 in 1 in 1 ½ in 2 in 3 in	1 ir 1 ir 1 ir 1 ½ 1 ir 3 ir	Size Rubber Drum  14 in  14 in  14 in  14 in  14 in  14 in  36 in	Max. RPM s 17,000 RPM 18,000 RPM 10,000 RPM 11,000 RPM 3,000 RPM	3X040 3X042 3X044
94 in 1 in 1 ½ in 2 in 3 in Drum	1 ir 1 ir 1 ir 1 ½ 1 ir 3 ir Sand I	Size Rubber Drum  1 1/4 in  1 1/4 in  in 1/4 in  in 1/4 in	Max. RPM s 17,000 RPM 18,000 RPM 10,000 RPM 11,000 RPM 13,000 RPM 17,000 RPM 11,000 RPM RPM 17,000 RPM RPM 11,000 RPM RPM RPM RPM t	3X040 3X042 3X044 3X046