

1-800-GRAINGER (472-4643)



3RB86

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Flap Wheel Kits

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 ¼" quick-change adapter. Each wheel has ¼-20 thread.

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



3RB91

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Interleaf Mounted Flap Wheels

- Flexible and conformable
- ¼" dia. shank

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

Dia. Merit	Abrasive Grit	Abrasive Grade	Max. RPM	Item No.
1 in	240	Very Fine	30,000 RPM	464P81
	60	Coarse	25,000 RPM	464P82
	80	Coarse	25,000 RPM	464P83
2 in	120	Medium	12,000 RPM	3RB91
	180	Medium	25,000 RPM	464P84
	320	Very Fine	12,000 RPM	3RB93
	60	Coarse	20,000 RPM	464P85
3 in	120	Medium	12,000 RPM	3RB94
	180	Medium	20,000 RPM	464P86
	240	Very Fine	20,000 RPM	464P87
	120	Very Fine	12,000 RPM	464P80
DeWalt®	60	Coarse	12,000 RPM	6TMT9
	100	Medium	12,000 RPM	6TMT0
2 in	100	Medium	12,000 RPM	6TMT1
3 in	150	Medium	8,000 RPM	6TMT4

Spiral Roll H6018



Cartridge Roll H6024



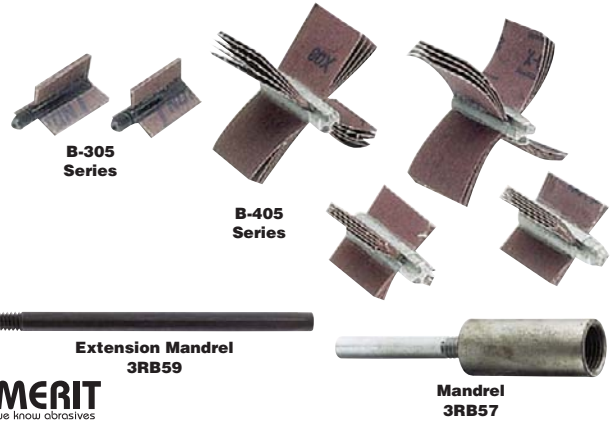
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Spiral Rolls and Cartridge Rolls

- ½" arbor hole

Use spiral rolls 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.
Spiral Rolls			
¾ in	1 in	60, 80, 120	H6018
½ in	1 in	60, 80, 120	H6020
½ in	1 ½ in	60, 80, 120	H6022
Cartridge Rolls			
¾ in	1 in	60, 80, 120	H6024
½ in	1 ½ in	60, 80, 120	H6026
¾ in	1 ½ in	60, 80, 120	H6028
Accessory			
Threaded Mandrel	¼ in		3RB82



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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: Grit	Max. RPM	Item No.
Bore Polishers					
B-305	¾ in	1 in	60, 80, 120, 180	25,000 RPM	H6015
B-405	1 in	1 ½ in	60, 80, 120, 180	22,000 RPM	H6016
B-410	1 ½ in	2 in	60, 80, 120, 180	20,000 RPM	H6017
B-8	5 ¼ in	5 ¾ in	60	3,000 RPM	464P72
B-8	5 ¼ in	5 ¾ in	180	8,000 RPM	464P73
B-8	5 ¼ in	5 ¾ in	240	8,000 RPM	464P74
Extension Mandrels, ¼ in Shank					
Pilot Length			Mfr. Model	Item No.	
4 in			08834154463	3RB59	
6 in			08834154186	3RB60	
8 in			08834154465	3RB61	
Mandrels					
Thread Size	For Use With	Mfr. Model	Item No.		
¼"-18	B3 Series Bore Polisher	08834154460	3RB56		
¼"-20	B4/B8 Series Bore Polisher	08834154461	3RB57		



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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: ½" x ½", ¾" x 1", 1" x 1", 1 ½" x 1 ½", 2" x 2 ½", 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: Grit	Max. RPM	Item No.
Spiral Bands				
½ in	½ in	120, 80, 50	30,000 RPM	H6030
¾ in	1 in	80, 120, 50	17,000 RPM	H6031
1 in	1 in	36, 80, 120, 50	18,000 RPM	H6033
1 ½ 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
Expanding Rubber Drums				
Dia.	W	Shank Size	Max. RPM	Item No.
¾ in	1 in	¼ in	17,000 RPM	3X040
1 in	1 in	¼ in	18,000 RPM	3X042
1 ½ in	1 ½ in	¼ in	10,000 RPM	3X044
2 in	1 in	¼ in	11,000 RPM	3X046
3 in	3 in	¾ in	3,000 RPM	3X048
Drum Sand Rubbing Kit				
18-Pc. Drum Sanding Kit				3DV67