

RESIN FIBRE DISCS

Resin Fibre Discs Aluminum Oxide

Description and Applications

- A premium quality AO disc designed for long life, high stock removal and cool cutting action on metal and welds.
- Sharp, heat-treated and blue fired AO grain electrostatically coated to a heavy duty vulcanized fibre backing with heat resistant phenolic resins. Fast, cool cutting performance.
- 7" Quick lock discs are only available with the flat resin fibre disc.
- 7" discs are available with a depressed center which increases the amount of disc that can be used and helps prevent premature curling during storage.



ALUMINUM OXIDE



**Rubber Back-up
Pads Required**

(see page 33 for full program)

Aluminum Oxide Resin Fibre Discs

SIZE	SPEC.	RPM	CARTON QTY	STANDARD PROGRAM UPC#	QUICK LOCK UPC#
4 x 5/8	16 Grit	15,300	25	48000	
4 x 5/8	24 Grit	15,300	25	48001	
4 x 5/8	36 Grit	15,300	25	48002	
4 x 5/8	50 Grit	15,300	25	48004	
4 x 5/8	60 Grit	15,300	25	48005	
4 x 5/8	80 Grit	15,300	25	48006	
4 x 5/8	100 Grit	15,300	25	48007	
4 x 5/8	120 Grit	15,300	25	48008	
4 1/2 x 7/8	16 Grit	13,300	25	48010	
4 1/2 x 7/8	24 Grit	13,300	25	48011	48711
4 1/2 x 7/8	30 Grit	13,300	25	48013	
4 1/2 x 7/8	36 Grit	13,300	25	48012	48712
4 1/2 x 7/8	50 Grit	13,300	25	48014	48714
4 1/2 x 7/8	60 Grit	13,300	25	48015	48715
4 1/2 x 7/8	80 Grit	13,300	25	48016	48716
4 1/2 x 7/8	100 Grit	13,300	25	48017	
4 1/2 x 7/8	120 Grit	13,300	25	48018	
5 x 7/8	16 Grit	12,200	25	48020	
5 x 7/8	24 Grit	12,200	25	48021	48721
5 x 7/8	30 Grit	12,200	25	48023	
5 x 7/8	36 Grit	12,200	25	48022	48722
5 x 7/8	50 Grit	12,200	25	48024	48724
5 x 7/8	60 Grit	12,200	25	48025	48725
5 x 7/8	80 Grit	12,200	25	48026	48726
5 x 7/8	100 Grit	12,200	25	48027	
5 x 7/8	120 Grit	12,200	25	48028	

ALUMINUM OXIDE

RESIN FIBRE DISCS - ALUMINUM OXIDE

Aluminum Oxide Resin Fibre Discs (cont.)

SIZE	SPEC.	RPM	CARTON QTY	STANDARD PROGRAM UPC#	FLAT UPC#	QUICK LOCK UPC#
7 x 7/8	16 Grit	8,600	25	48030		
7 x 7/8	24 Grit	8,600	25	48031	48621	48731
7 x 7/8	30 Grit	8,600	25	49233		
7 x 7/8	36 Grit	8,600	25	48032	48622	48732
7 x 7/8	50 Grit	8,600	25	48034	48624	48734
7 x 7/8	60 Grit	8,600	25	48035	48625	48735
7 x 7/8	80 Grit	8,600	25	48036	48626	48736
7 x 7/8	100 Grit	8,600	25	48037		
7 x 7/8	120 Grit	8,600	25	48038		
7 x 7/8	150 Grit	8,600	25	48033		
7 x 7/8	180 Grit	8,600	25	48039		
9 x 7/8	16 Grit	6,600	25	48040		
9 x 7/8	24 Grit	6,600	25	48041		48741
9 x 7/8	36 Grit	6,600	25	48042		48742
9 x 7/8	50 Grit	6,600	25	48044		48744
9 x 7/8	60 Grit	6,600	25	48045		48745
9 x 7/8	80 Grit	6,600	25	48046		48746
9 x 7/8	100 Grit	6,600	25	48047		
9 x 7/8	120 Grit	6,600	25	48048		
9 x 7/8	150 Grit	6,600	25	48049		

Aluminum Oxide 50 or 100-Pack Spindles

Description and Applications

- Spindle-pool design with tightening nut provides convenient storage and keeps discs flat.

SIZE	SPEC.	RPM	CARTON QTY	UPC#
4 1/2 x 7/8	24 Grit	13,300	50	48501
4 1/2 x 7/8	36 Grit	13,300	100	48502
4 1/2 x 7/8	50 Grit	13,300	100	48503
4 1/2 x 7/8	60 Grit	13,300	100	48504
4 1/2 x 7/8	80 Grit	13,300	100	48505
5 x 7/8	24 Grit	12,200	50	48508
5 x 7/8	36 Grit	12,200	100	48509
5 x 7/8	50 Grit	12,200	100	48510
5 x 7/8	60 Grit	12,200	100	48511
5 x 7/8	80 Grit	12,200	100	48512
7 x 7/8	24 Grit	8,600	50	48515
7 x 7/8	36 Grit	8,600	100	48516
7 x 7/8	50 Grit	8,600	100	48517
7 x 7/8	60 Grit	8,600	100	48518
7 x 7/8	80 Grit	8,600	100	48519

Premium spindle	36203
4 1/2 & 5" spindle only (for replacement)	48251
7" spindle only (for replacement)	48252



Spindle only available



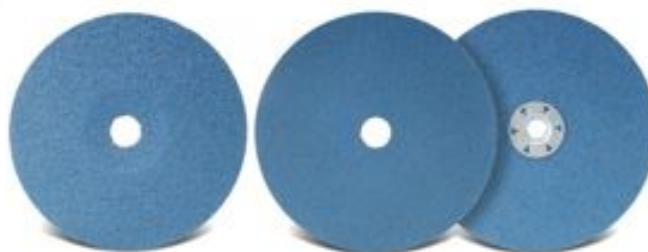
Premium Spindle

RESIN FIBRE DISCS

Resin Fibre Discs Zirconia - High Performance

Description and Applications

- High concentration of Zirconia and heat-treated Aluminum Oxide grain provides twice the cutting action of premium AO discs and is extremely heat resistant.
- The special fracturing characteristics of the Zirconia grain provide a consistent action throughout the disc's life.
- High performance on blending welds, stainless steel, inconel, titanium and tool steel.
- 7" discs are available with a depressed center which increases the amount of disc that can be used and helps prevent premature curling during storage.



ZIRCONIA



**Rubber Back-up
Pads Required**

(see page 33 for full program)

Zirconia Resin Fibre Discs

SIZE	SPEC.	RPM	CARTON QTY	STANDARD PROGRAM UPC#	7" FLAT UPC#	QUICK LOCK UPC#
4 x 5/8	16 Grit	15,300	25	48230		
4 x 5/8	24 Grit	15,300	25	48231		
4 x 5/8	36 Grit	15,300	25	48232		
4 x 5/8	50 Grit	15,300	25	48234		
4 x 5/8	60 Grit	15,300	25	48235		
4 x 5/8	80 Grit	15,300	25	48236		
4 1/2 x 7/8	16 Grit	13,300	25	48100		
4 1/2 x 7/8	24 Grit	13,300	25	48101		48801
4 1/2 x 7/8	30 Grit	13,300	25	48103		
4 1/2 x 7/8	36 Grit	13,300	25	48102		48802
4 1/2 x 7/8	50 Grit	13,300	25	48104		48804
4 1/2 x 7/8	60 Grit	13,300	25	48105		48805
4 1/2 x 7/8	80 Grit	13,300	25	48106		48806
5 x 7/8	16 Grit	12,200	25	48110		
5 x 7/8	24 Grit	12,200	25	48111		48811
5 x 7/8	30 Grit	12,200	25	48113		
5 x 7/8	36 Grit	12,200	25	48112		48812
5 x 7/8	50 Grit	12,200	25	48114		48814
5 x 7/8	60 Grit	12,200	25	48115		48815
5 x 7/8	80 Grit	12,200	25	48116		48816
7 x 7/8	16 Grit	8,600	25	48120		
7 x 7/8	24 Grit	8,600	25	48121	48921	48821
7 x 7/8	30 Grit	8,600	25	48123		
7 x 7/8	36 Grit	8,600	25	48122	48922	48822
7 x 7/8	50 Grit	8,600	25	48124	48924	48824
7 x 7/8	60 Grit	8,600	25	48125	48925	48825
7 x 7/8	80 Grit	8,600	25	48126	48926	48826
9 x 7/8	24 Grit	6,600	25	48141		48831
9 x 7/8	36 Grit	6,600	25	48142		48832
9 x 7/8	50 Grit	6,600	25	48144		48834
9 x 7/8	60 Grit	6,600	25	48145		48835
9 x 7/8	80 Grit	6,600	25	48146		48836

ZIRCONIA

Zirconia 50 or 100-Pack Spindles

Description and Applications

- Spindle-spool design with tightening nut provides convenient storage and keeps discs flat.

SIZE	SPEC.	RPM	CARTON QTY	STANDARD PROGRAM UPC#
4 1/2 x 7/8	24 Grit	13,300	50	48528
4 1/2 x 7/8	36 Grit	13,300	100	48529
4 1/2 x 7/8	50 Grit	13,300	100	48530
4 1/2 x 7/8	60 Grit	13,300	100	48531
4 1/2 x 7/8	80 Grit	13,300	100	48532
5 x 7/8	24 Grit	12,200	50	48533
5 x 7/8	36 Grit	12,200	100	48534
5 x 7/8	50 Grit	12,200	100	48535
5 x 7/8	60 Grit	12,200	100	48536
5 x 7/8	80 Grit	12,200	100	48537
7 x 7/8	24 Grit	8,600	50	48538
7 x 7/8	36 Grit	8,600	100	48539
7 x 7/8	50 Grit	8,600	100	48540
7 x 7/8	60 Grit	8,600	100	48541
7 x 7/8	80 Grit	8,600	100	48542
Premium spindle				36203
4 1/2 & 5" spindle only (for replacement)				48251
7" spindle only (for replacement)				48252



Spindle only available



Premium Spindle

RESIN FIBRE DISCS

Resin Fibre Discs Ceramic Blend with Grinding Aid

Description and Applications

- Ceramic grain is extremely hard and self-sharpens during operation. Ceramic grain breaks down with less pressure than Zirconia discs without heat damage.
- Grinding aid keeps the disc cool while grinding hard materials and **aluminum**.

Improved

CERAMIC



SIZE	SPEC.	RPM	CARTON QTY	UPC#	QUICK LOCK UPC#
4 1/2 x 7/8	24 Grit	13,300	25	48181	48881
4 1/2 x 7/8	36 Grit	13,300	25	48182	48882
4 1/2 x 7/8	50 Grit	13,300	25	48184	48884
4 1/2 x 7/8	60 Grit	13,300	25	48185	48885
4 1/2 x 7/8	80 Grit	13,300	25	48186	48886
5 x 7/8	24 Grit	12,200	25	48191	48891
5 x 7/8	36 Grit	12,200	25	48192	48892
5 x 7/8	50 Grit	12,200	25	48194	48894
5 x 7/8	60 Grit	12,200	25	48195	48895
5 x 7/8	80 Grit	12,200	25	48196	48896
7 x 7/8	24 Grit	8,600	25	48201	48901
7 x 7/8	36 Grit	8,600	25	48202	48902
7 x 7/8	50 Grit	8,600	25	48204	48904
7 x 7/8	60 Grit	8,600	25	48205	48905
7 x 7/8	80 Grit	8,600	25	48206	48906