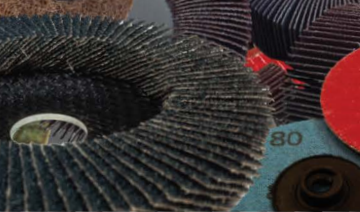
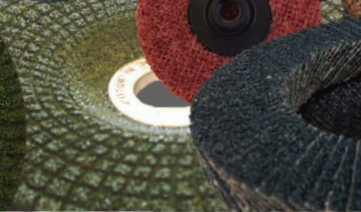
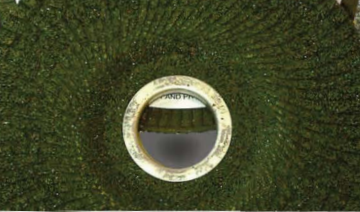
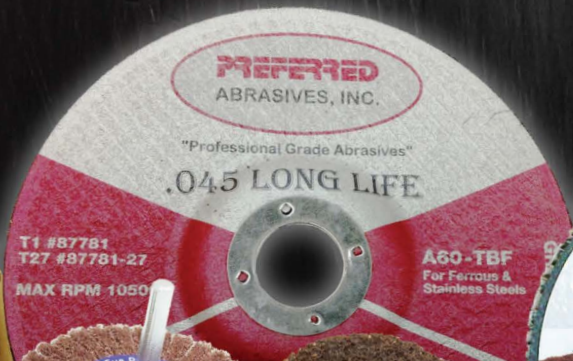




# PREFERRED ABRASIVES, INC.

## PROFESSIONAL GRADE SANDPAPER

### 2020 Price List Effective 7.1.2020



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Terms / Conditions: See inside back cover

937.332.8855

www.preferredabrasives.com

Part numbers in  
***Bold Italic*** are stock

# Preferred Abrasives, Inc.

Important changes from previous price list:

## Reduced Prices

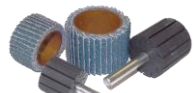
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 Firestorm  
 Zirc Plus  
 AO Premium



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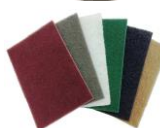
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Thicker: 1/4" Thick "Mean Green"  
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DuraCap Sanding Cones: Pg. 22





## Popular J-Flex Belts

Cat. Pg. 6

Green AO: AO/J Plus (J3) A/O "Blue Fired" grain - flexible cotton backing  
 Blue Ceramic: CA/J Plus (CJ3) Ceramic/AO blend - flexible poly/cotton backing

		Grit / List Each						
Size	Mtl.	80	120	180	220	320	400	600
1 x 30 ** Std. Pkg. 50	Green AO	701606-J3 \$1.93	701608-J3 \$1.91	701610-J3 \$1.91	701611-J3 \$1.91	<b>701613-J3</b> \$1.91	<b>701614-J3</b> \$1.91	<b>701615-J3</b> \$1.91
	Blue Ceramic	701606-CJ3 \$3.87	701608-CJ3 \$3.81	<b>701610-CJ3</b> \$3.81	<b>701611-CJ3</b> \$3.81	-	-	-
1 x 72 Scalloped Edge Std. Pkg. 50	Green AO	70186-06-J3-SE \$5.15	<b>70186-08-J3-SE</b> \$5.15	70186-10-J3-SE \$5.15	<b>70186-11-J3-SE</b> \$5.15	70186-14-J3-SE \$5.15	<b>70186-15-J3-SE</b> \$5.15	<b>70186-17-J3-SE</b> \$5.15
		-	-	-	-	-	-	-
2 x 42 ** Std. Pkg. 10	Green AO	70298-J3 \$4.22	70300-J3 \$4.10	70302-J3 \$4.10	70303-11-J3 \$4.10	<b>70303-14-J3</b> \$4.10	<b>70303-15-J3</b> \$4.10	<b>70303-17-J3</b> \$4.10
	Blue Ceramic	70298-CJ3 \$8.44	70300-CJ3 \$8.19	<b>70302-CJ3</b> \$8.19	<b>70303-11-CJ3</b> \$8.19	-	-	-
2 x 48 Std. Pkg. 10	Green AO	70322-J3 \$4.00	70324-J3 \$3.87	70326-J3 \$3.87	70326-11-J3 \$3.87	<b>70327-14-J3</b> \$3.87	<b>70328-15-J3</b> \$3.87	70328-17-J3 \$3.87
	Blue Ceramic	70322-CJ3 \$8.00	70324-CJ3 \$7.75	70326-CJ3 \$7.75	70326-11-CJ3 \$7.75	-	-	-
2 x 72 ** Std. Pkg. 10	Green AO	<b>70346-J3</b> \$5.77	<b>70348-J3</b> \$5.56	<b>70349-J3</b> \$5.56	<b>70350-J3</b> \$5.56	<b>70352-J3</b> \$5.56	<b>70354-J3</b> \$5.56	<b>70355-17-J3</b> \$5.56
	Blue Ceramic	70346-CJ3 \$9.01	<b>70348-CJ3</b> \$8.67	<b>70349-CJ3</b> \$8.67	<b>70350-CJ3</b> \$8.67	-	-	-
2 x 132 Std. Pkg. 10	Green AO	70382-J3 \$9.33	70384-J3 \$8.94	70386-J3 \$8.94	<b>703861-J3</b> \$8.94	70388-J3 \$8.68	<b>70389-J3</b> \$8.68	<b>70391-J3</b> \$8.68
	Blue Ceramic	70382-CJ3 \$18.66	70384-CJ3 \$17.89	70386-CJ3 \$17.89	703861-CJ3 \$17.89	-	-	-
3 x 132 Std. Pkg. 10	Green AO	70646-J3 \$13.79	70648-J3 \$13.20	<b>70650-J3</b> \$13.20	706501-J3 \$13.20	<b>70652-J3</b> \$13.20	70653-J3 \$13.20	70655-J3 \$13.20
	Blue Ceramic	70646-CJ3 \$27.59	70648-CJ3 \$26.39	70650-CJ3 \$26.39	706501-CJ3 \$26.39	-	-	-
4 x 132 Std. Pkg. 10	Green AO	<b>70886-J3</b> \$18.38	<b>70888-J3</b> \$17.52	70890-J3 \$17.52	708901-J3 \$17.52	70893-J3 \$17.52	70894-J3 \$17.52	70896-J3 \$17.52
	Blue Ceramic	70886-CJ3 \$36.76	70888-CJ3 \$35.02	70890-CJ3 \$35.02	708901-CJ3 \$35.02	-	-	-

\*\* 800-AO/J Flex, 1200 & 2000 AO Blue Film are also available from stock at same price as 600 grit:



## Super Saver Belts

Cat. Pg. 6

AO SS = Super Saver Program - (Save big \$ on select sizes).  
 They are made with our popular "PC" material. These X-wt. belts work good on both wood and metal applications.

		Grit / List Each						
Size	Pkg.	36	40	50	60	80	100	120
1 x 42	50	70162-PC \$1.68	70163-PC \$1.62	70164-PC \$1.58	<b>70165-PC</b> \$1.54	<b>70166-PC</b> \$1.49	70167-PC \$1.47	<b>70168-PC</b> \$1.47
2 x 48	10	70318-PC \$3.30	70319-PC \$3.14	70320-PC \$3.01	<b>70321-PC</b> \$2.90	<b>70322-PC</b> \$2.76	70323-PC \$2.68	<b>70324-PC</b> \$2.68
2 x 132	10	70378-PC \$8.36	70379-PC \$7.87	70380-PC \$7.45	70381-PC \$7.05	70382-PC \$6.63	70383-PC \$6.36	70384-PC \$6.36
3 x 21	10	70522-PC \$2.01	70523-PC \$1.95	70524-PC \$1.89	70525-PC \$1.84	<b>70526-PC</b> \$1.78	70527-PC \$1.74	70528-PC \$1.74
3 x 132	10	70642-PC \$12.60	70643-PC \$11.85	70644-PC \$11.18	70645-PC \$10.58	70646-PC \$9.92	70647-PC \$9.49	70648-PC \$9.49
4 x 24	10	70738-PC \$3.32	70739-PC \$3.21	70740-PC \$3.11	70741-PC \$3.01	<b>70742-PC</b> \$2.91	70743-PC \$2.86	70744-PC \$2.86
4 x 36	10	70762-PC \$4.83	70763-PC \$4.60	70764-PC \$4.46	<b>70765-PC</b> \$4.29	<b>70766-PC</b> \$4.11	70767-PC \$3.98	70768-PC \$3.98
6 x 48	10	<b>70990-PC</b> \$8.89	<b>70991-PC</b> \$8.48	<b>70992-PC</b> \$8.12	<b>70993-PC</b> \$7.78	<b>70994-PC</b> \$7.41	<b>70995-PC</b> \$7.17	<b>70996-PC</b> \$7.17

## BELTS - Narrow



- AO/X = AO/X Standard (General Purpose)
- AO SS = Super Saver (Save big \$ on select sizes)
- ZA/Y + = Green Zirc Plus
- CA/X + = Firestorm Ceramic

### Narrow Cloth Belts - Cat. Pg. 7

SIZE	MTL.	Grit / List Each						
		36	40	50	60	80	100	120
1/4 x 18 Std. Pkg. 50	AO/X	70045 \$0.93	70046 \$0.92	70047 \$0.91	70048 \$0.90	70049 \$0.89	700490 \$0.88	700491 \$0.88
	ZA/Y +	70045-Z3 \$1.78	70046-Z3 \$1.76	70047-Z3 \$1.74	70048-Z3 \$1.71	70049-Z3 \$1.69	700490-Z3 \$1.69	700491-Z3 \$1.69
	CA/X +	70045-C3 \$2.10	70046-C3 \$2.07	70047-C3 \$2.05	70048-C3 \$2.02	70049-C3 \$1.99	700490-C3 \$1.99	700491-C3 \$1.99
3/8 x 13 Std. Pkg. 50	AO/X	70058-02 \$0.84	70058-03 \$0.84	70058-04 \$0.82	70059 \$0.82	<b>70060</b> \$0.81	70061 \$0.81	<b>70062</b> \$0.81
	ZA/Y +	70058-02-Z3 \$1.62	70058-03-Z3 \$1.60	70058-04-Z3 \$1.57	<b>70059-Z3</b> \$1.59	<b>70060-Z3</b> \$1.57	70061-Z3 \$1.57	<b>70062-Z3</b> \$1.57
	CA/X +	70058-02-C3 \$1.89	70058-03-C3 \$1.89	70058-04-C3 \$1.85	70059-C3 \$1.85	70060-C3 \$1.83	70061-C3 \$1.83	70062-C3 \$1.83
1/2 x 12 Std. Pkg. 50	AO/X	70072 \$0.86	70073 \$0.86	70074 \$0.85	70075 \$0.82	70076 \$0.82	70077 \$0.81	70078 \$0.81
	ZA/Y +	70072-Z3 \$1.66	70073-Z3 \$1.64	70074-Z3 \$1.62	70075-Z3 \$1.61	70076-Z3 \$1.59	70077-Z3 \$1.55	70078-Z3 \$1.55
	CA/X +	70072-C3 \$1.94	70073-C3 \$1.94	70074-C3 \$1.91	70075-C3 \$1.85	70076-C3 \$1.84	70077-C3 \$1.83	70078-C3 \$1.83
1/2 x 18 Std. Pkg. 50	AO/X	700811-02 \$0.93	700811-03 \$0.92	700811-04 \$0.91	<b>700811-05</b> \$0.90	700811-06 \$0.89	700811-07 \$0.87	700811-08 \$0.87
	ZA/Y +	700811-02-Z3 \$1.78	700811-03-Z3 \$1.76	700811-04-Z3 \$1.74	<b>700811-05-Z3</b> \$1.71	<b>700811-06-Z3</b> \$1.70	700811-07-Z3 \$1.68	700811-08-Z3 \$1.68
	CA/X +	700811-02-C3 \$2.10	700811-03-C3 \$2.07	700811-04-C3 \$2.05	700811-05-C3 \$2.02	700811-06-C3 \$1.99	700811-07-C3 \$1.96	700811-08-C3 \$1.96
1/2 x 24 Std. Pkg. 50	AO/X	<b>70084</b> \$1.00	70085 \$0.98	<b>70086</b> \$0.96	<b>70087</b> \$0.95	<b>70088</b> \$0.94	70089 \$0.93	<b>70090</b> \$0.93
	ZA/Y +	70084-Z3 \$1.90	70085-Z3 \$1.88	70086-Z3 \$1.86	<b>70087-Z3</b> \$1.83	<b>70088-Z3</b> \$1.79	70089-Z3 \$1.77	70090-Z3 \$1.77
	CA/X +	70084-C3 \$2.24	70085-C3 \$2.21	70086-C3 \$2.17	<b>70087-C3</b> \$2.14	<b>70088-C3</b> \$2.12	70089-C3 \$2.09	<b>70090-C3</b> \$2.09
3/4 x 18 Std. Pkg. 50	AO/X	70120 \$1.07	70121 \$1.03	70122 \$1.02	70123 \$1.00	<b>70124</b> \$0.98	70125-07 \$0.97	70125-08 \$0.97
	ZA/Y +	70120-Z3 \$2.03	70121-Z3 \$1.97	70122-Z3 \$1.94	70123-Z3 \$1.91	70124-Z3 \$1.88	70125-07-Z3 \$1.86	70125-08-Z3 \$1.86
	CA/X +	70120-C3 \$2.40	70121-C3 \$2.32	70122-C3 \$2.30	<b>70123-C3</b> \$2.25	70124-C3 \$2.21	70125-07-C3 \$2.19	70125-08-C3 \$2.19
3/4 x 20-1/2 Std. Pkg. 50	AO/X	70126 \$1.07	70127 \$1.03	70128 \$1.02	<b>70129</b> \$1.01	70130 \$0.98	70131 \$0.97	<b>70132</b> \$0.97
	ZA/Y +	70126-Z3 \$2.03	70127-Z3 \$1.97	70128-Z3 \$1.95	70129-Z3 \$1.92	70130-Z3 \$1.88	70131-Z3 \$1.86	70132-Z3 \$1.86
	CA/X +	70126-C3 \$2.40	70127-C3 \$2.32	70128-C3 \$2.30	<b>70129-C3</b> \$2.27	70130-C3 \$2.21	70131-C3 \$2.19	70132-C3 \$2.19
1 x 12 Std. Pkg. 50	AO/X	70150 \$1.40	70151 \$1.38	70152 \$1.36	70153 \$1.34	70154 \$1.33	70155 \$1.32	70156 \$1.32
	ZA/Y +	70150-Z3 \$2.67	70151-Z3 \$2.64	70152-Z3 \$2.59	70153-Z3 \$2.57	70154-Z3 \$2.53	70155-Z3 \$2.51	70156-Z3 \$2.51
	CA/X +	70150-C3 \$3.15	70151-C3 \$3.11	70152-C3 \$3.06	70153-C3 \$3.02	70154-C3 \$2.99	70155-C3 \$2.96	70156-C3 \$2.96
1 x 21 Std. Pkg. 50	AO/X	70159-02 \$1.61	70159-03 \$1.59	70159-04 \$1.57	70159-05 \$1.52	70159-06 \$1.48	70159-07 \$1.47	70159-08 \$1.47
	ZA/Y +	70159-02-Z3 \$3.08	70159-03-Z3 \$3.03	70159-04-Z3 \$2.99	70159-05-Z3 \$2.90	70159-06-Z3 \$2.84	70159-07-Z3 \$2.81	70159-08-Z3 \$2.81
	CA/X +	70159-02-C3 \$3.62	70159-03-C3 \$3.57	70159-04-C3 \$3.52	70159-05-C3 \$3.42	70159-06-C3 \$3.34	70159-07-C3 \$3.31	70159-08-C3 \$3.31

To calculate the list price for other materials, use the multipliers shown on page 7.

# BELTS - Narrow



- AO/X = AO/X Standard (General Purpose)
- AO SS = Super Saver (Save big \$ on select sizes)
- ZA/Y + = Green Zirc Plus
- CA/X + = Firestorm Ceramic

**Narrow Cloth Belts - Cat. Pg. 7 & 8**

		Grit / List Each						
SIZE	MTL.	36	40	50	60	80	100	120
1 x 30 Std. Pkg. 50	AO/X	701602 \$1.71	701603 \$1.67	701604 \$1.62	<b>701605</b> \$1.59	701606 \$1.54	701607 \$1.52	701608 \$1.52
	ZA/Y +	701602-Z3 \$3.26	701603-Z3 \$3.18	701604-Z3 \$3.10	701605-Z3 \$3.04	701606-Z3 \$2.95	701607-Z3 \$2.92	701608-Z3 \$2.92
	CA/X +	<b>701602-C3</b> \$3.84	701603-C3 \$3.75	701604-C3 \$3.65	<b>701605-C3</b> \$3.57	<b>701606-C3</b> \$3.48	701607-C3 \$3.42	<b>701608-C3</b> \$3.42
1 x 42 Std. Pkg. 50	AO SS	70162-PC \$1.68	70163-PC \$1.62	70164-PC \$1.58	<b>70165-PC</b> \$1.54	<b>70166-PC</b> \$1.48	70167-PC \$1.47	<b>70168-PC</b> \$1.47
	AO/X	70162 \$1.73	70163 \$1.68	70164 \$1.64	<b>70165</b> \$1.59	<b>70166</b> \$1.53	70167 \$1.51	<b>70168</b> \$1.51
	ZA/Y +	70162-Z3 \$3.31	70163-Z3 \$3.20	70164-Z3 \$3.11	<b>70165-Z3</b> \$3.03	<b>70166-Z3</b> \$2.91	70167-Z3 \$2.87	<b>70168-Z3</b> \$2.87
	CA/X +	70162-C3 \$3.90	70163-C3 \$3.78	70164-C3 \$3.68	70165-C3 \$3.57	70166-C3 \$3.45	70167-C3 \$3.40	70168-C3 \$3.40
1 x 132 Std. Pkg. 10	AO/X	70190-02 \$5.57	70190-03 \$5.29	70190-04 \$5.05	70190-05 \$4.84	70190-06 \$4.55	70190-07 \$4.42	70190-08 \$4.42
	ZA/Y +	70190-02-Z3 \$10.65	70190-03-Z3 \$10.10	70190-04-Z3 \$9.66	70190-05-Z3 \$9.26	70190-06-Z3 \$8.69	70190-07-Z3 \$8.46	70190-08-Z3 \$8.46
	CA/X +	70190-02-C3 \$12.54	70190-03-C3 \$11.89	70190-04-C3 \$11.36	70190-05-C3 \$10.89	70190-06-C3 \$10.24	70190-07-C3 \$9.95	70190-08-C3 \$9.95
1-1/8 x 21 Std. Pkg. 50	AO/X	70202 \$2.27	70203 \$2.21	70204 \$2.17	70205 \$2.12	70206 \$2.06	70207 \$2.03	70208 \$2.03
	ZA/Y +	70202-Z3 \$4.33	70203-Z3 \$4.23	70204-Z3 \$4.12	70205-Z3 \$4.04	70206-Z3 \$3.96	70207-Z3 \$3.90	70208-Z3 \$3.90
	CA/X +	70202-C3 \$5.10	70203-C3 \$4.98	70204-C3 \$4.87	70205-C3 \$4.77	70206-C3 \$4.64	70207-C3 \$4.57	70208-C3 \$4.57
1-1/2 x 60 Std. Pkg. 10	AO/X	70246 \$4.13	70247 \$4.02	70248 \$3.85	70249 \$3.70	70250 \$3.53	70251 \$3.42	70252 \$3.42
	ZA/Y +	70246-Z3 \$7.87	70247-Z3 \$7.68	70248-Z3 \$7.36	<b>70249-Z3</b> \$7.05	<b>70250-Z3</b> \$6.74	<b>70251-Z3</b> \$6.53	<b>70252-Z3</b> \$6.53
	CA/X +	70246-C3 \$9.29	70247-C3 \$9.04	70248-C3 \$8.66	70249-C3 \$8.32	70250-C3 \$7.94	70251-C3 \$7.69	70252-C3 \$7.69
2 x 18-15/16 Std. Pkg. 10	AO/X	70267-02 \$2.55	70267-03 \$2.46	70267-04 \$2.39	70267-05 \$2.35	70267-06 \$2.31	70267-07 \$2.23	70267-08 \$2.23
	ZA/Y +	70267-02-Z3 \$4.87	70267-03-Z3 \$4.71	70267-04-Z3 \$4.57	70267-05-Z3 \$4.49	70267-06-Z3 \$4.42	70267-07-Z3 \$4.25	70267-08-Z3 \$4.25
	CA/X +	70267-02-C3 \$5.73	70267-03-C3 \$5.55	70267-04-C3 \$5.39	70267-05-C3 \$5.29	70267-06-C3 \$5.21	70267-07-C3 \$5.01	70267-08-C3 \$5.01
2 x 36 Std. Pkg. 10	AO/X	70276 \$3.63	70277 \$3.47	70278 \$3.39	70279 \$3.23	70280 \$3.11	70281 \$3.01	70282 \$3.01
	ZA/Y +	70276-Z3 \$6.93	70277-Z3 \$6.63	70278-Z3 \$6.47	70279-Z3 \$6.17	70280-Z3 \$5.94	70281-Z3 \$5.75	70282-Z3 \$5.75
	CA/X +	70276-C3 \$8.16	70277-C3 \$7.81	70278-C3 \$7.62	70279-C3 \$7.28	70280-C3 \$6.99	70281-C3 \$6.77	70282-C3 \$6.76
2 x 42 Std. Pkg. 10	AO/X	70294 \$3.98	70295 \$3.81	<b>70296</b> \$3.66	<b>70297</b> \$3.53	<b>70298</b> \$3.37	70299 \$3.27	<b>70300</b> \$3.27
	ZA/Y +	70294-Z3 \$7.59	70295-Z3 \$7.27	70296-Z3 \$6.98	70297-Z3 \$6.74	70298-Z3 \$6.45	70299-Z3 \$6.25	70300-Z3 \$6.25
	CA/X +	<b>70294-C3</b> \$8.95	<b>70295-C3</b> \$8.57	70296-C3 \$8.24	<b>70297-C3</b> \$7.94	<b>70298-C3</b> \$7.58	70299-C3 \$7.35	<b>70300-C3</b> \$7.35
2 x 48 Std. Pkg. 10	AO SS	70318-PC \$3.30	70319-PC \$3.14	70320-PC \$3.01	<b>70321-PC</b> \$2.90	<b>70322-PC</b> \$2.76	70323-PC \$2.67	<b>70324-PC</b> \$2.67
	AO/X	70318 \$3.81	70319 \$3.64	70320 \$3.49	<b>70321</b> \$3.36	<b>70322</b> \$3.20	70323 \$3.10	<b>70324</b> \$3.10
	ZA/Y +	70318-Z3 \$7.28	70319-Z3 \$6.96	70320-Z3 \$6.67	70321-Z3 \$6.41	<b>70322-Z3</b> \$6.11	70323-Z3 \$5.92	<b>70324-Z3</b> \$5.92
	CA/X +	<b>70318-C3</b> \$8.57	70319-C3 \$8.20	70320-C3 \$7.85	<b>70321-C3</b> \$7.55	<b>70322-C3</b> \$7.20	70323-C3 \$6.97	<b>70324-C3</b> \$6.97

To calculate the list price for other materials, use the multipliers shown on page 7.

# BELTS - Narrow



- AO/X = AO/X Standard (General Purpose)
- AO SS = Super Saver (Save big \$ on select sizes)
- ZA/Y + = Green Zirc Plus
- CA/X + = Firestorm Ceramic

## Narrow Cloth Belts - Cat. Pg. 8

		Grit / List Each						
SIZE	MTL.	36	40	50	60	80	100	120
2 x 60 Std. Pkg. 10	AO/X	70330 \$5.07	70331 \$4.82	70332 \$4.61	70333 \$4.41	70334 \$4.20	70335 \$4.05	70336 \$4.05
	ZA/Y +	70330-Z3 \$9.68	<b>70331-Z3</b> \$9.20	70332-Z3 \$8.80	70333-Z3 \$8.43	70334-Z3 \$8.02	70335-Z3 \$7.73	70336-Z3 \$7.73
	CA/X +	70330-C3 \$11.41	70331-C3 \$10.84	70332-C3 \$10.37	70333-C3 \$9.92	70334-C3 \$9.44	70335-C3 \$9.11	70336-C3 \$9.11
2 x 72 Std. Pkg. 10	AO/X	<b>70342</b> \$5.65	70343 \$5.35	70344 \$5.10	<b>70345</b> \$4.87	70346 \$4.62	70347 \$4.45	70348 \$4.45
	ZA/Y +	70342-Z3 \$10.78	70343-Z3 \$10.22	70344-Z3 \$9.75	70345-Z3 \$9.31	<b>70346-Z3</b> \$8.82	70347-Z3 \$8.50	<b>70348-Z3</b> \$8.50
	CA/X +	<b>70342-C3</b> \$12.64	<b>70343-C3</b> \$12.08	<b>70344-C3</b> \$10.74	<b>70345-C3</b> \$9.05	<b>70346-C3</b> \$7.98	70347-C3 \$7.63	<b>70348-C3</b> \$7.63
2 x 132 Std. Pkg. 10	AO SS	70378-PC \$8.36	70379-PC \$7.87	70380-PC \$7.45	70381-PC \$7.06	70382-PC \$6.64	70383-PC \$6.36	70384-PC \$6.36
	AO/X	70378 \$9.40	70379 \$8.86	70380 \$8.38	70381 \$7.95	70382 \$7.46	70383 \$7.16	70384 \$7.16
	ZA/Y +	70378-Z3 \$17.91	70379-Z3 \$16.90	70380-Z3 \$15.99	70381-Z3 \$15.17	70382-Z3 \$14.26	70383-Z3 \$13.67	70384-Z3 \$13.67
	CA/X +	70378-C3 \$21.16	70379-C3 \$19.93	70380-C3 \$18.86	70381-C3 \$17.89	70382-C3 \$16.79	70383-C3 \$16.10	70384-C3 \$16.10
2-1/2 x 48 Std. Pkg. 10	AO/X	70426 \$5.42	70427 \$5.18	70428 \$4.96	70429 \$4.76	70430 \$4.54	70431 \$4.38	70432 \$4.38
	ZA/Y +	70426-Z3 \$10.35	70427-Z3 \$9.90	70428-Z3 \$9.47	<b>70429-Z3</b> \$9.09	70430-Z3 \$8.67	70431-Z3 \$8.37	70432-Z3 \$8.37
	CA/X +	70426-C3 \$12.19	70427-C3 \$11.66	70428-C3 \$11.15	70429-C3 \$10.71	70430-C3 \$10.21	70431-C3 \$9.86	70432-C3 \$9.86
2-1/2 x 60 Std. Pkg. 10	AO/X	70438 \$6.33	70439 \$6.02	70440 \$5.74	70441 \$5.49	70442 \$5.22	70443 \$5.03	70444 \$5.03
	ZA/Y +	<b>70438-Z3</b> \$12.08	70439-Z3 \$11.49	70440-Z3 \$10.93	70441-Z3 \$10.49	70442-Z3 \$9.97	70443-Z3 \$9.60	70444-Z3 \$9.60
	CA/X +	<b>70438-C3</b> \$14.24	<b>70439-C3</b> \$13.55	70440-C3 \$12.92	70441-C3 \$12.35	70442-C3 \$11.74	70443-C3 \$11.31	70444-C3 \$11.31
3 x 21 Std. Pkg. 10	AO SS	70522-PC \$2.00	70523-PC \$1.95	70524-PC \$1.89	<b>70525-PC</b> \$1.83	<b>70526-PC</b> \$1.78	70527-PC \$1.74	70528-PC \$1.74
	AO/X	70522 \$3.05	70523 \$2.95	70524 \$2.87	70525 \$2.79	70526 \$2.70	70527 \$2.65	70528 \$2.65
	ZA/Y +	70522-Z3 \$5.83	70523-Z3 \$5.64	70524-Z3 \$5.48	70525-Z3 \$5.32	70526-Z3 \$5.15	70527-Z3 \$5.06	70528-Z3 \$5.06
	CA/X +	70522-C3 \$6.87	70523-C3 \$6.65	70524-C3 \$6.46	70525-C3 \$6.27	70526-C3 \$6.08	70527-C3 \$5.95	70528-C3 \$5.95
3 x 24 Std. Pkg. 10	AO/X	70546 \$3.26	70547 \$3.14	70548 \$3.04	70549 \$2.95	70550 \$2.84	70551 \$2.78	70552 \$2.78
	ZA/Y +	70546-Z3 \$6.41	70547-Z3 \$6.16	70548-Z3 \$5.97	70549-Z3 \$5.80	70550-Z3 \$5.58	70551-Z3 \$5.47	70552-Z3 \$5.47
	CA/X +	70546-C3 \$7.34	70547-C3 \$7.06	70548-C3 \$6.84	70549-C3 \$6.64	70550-C3 \$6.40	70551-C3 \$6.25	70552-C3 \$6.25
3 x 48 Std. Pkg. 10	AO/X	70556-02 \$6.50	70556-03 \$6.19	70556-04 \$5.92	70556-05 \$5.67	70556-06 \$5.41	70556-07 \$5.24	70556-08 \$5.24
	ZA/Y +	70556-02-Z3 \$12.41	70556-03-Z3 \$11.82	70556-04-Z3 \$11.31	70556-05-Z3 \$10.83	70556-06-Z3 \$10.32	70556-07-Z3 \$10.00	70556-08-Z3 \$10.00
	CA/X +	70556-02-C3 \$14.62	70556-03-C3 \$13.93	70556-04-C3 \$13.33	70556-05-C3 \$12.76	70556-06-C3 \$12.16	70556-07-C3 \$11.78	70556-08-C3 \$11.78
3 x 79 Std. Pkg. 10	AO/X	705701-02 \$9.27	705701-03 \$8.77	705701-04 \$8.33	70571 \$7.88	70572 \$7.49	70573 \$7.19	70574 \$7.19
	ZA/Y +	705701-02-Z3 \$17.69	705701-03-Z3 \$16.75	705701-04-Z3 \$15.91	70571-Z3 \$15.13	70572-Z3 \$14.31	70573-Z3 \$13.75	70574-Z3 \$13.75
	CA/X +	705701-02-C3 \$20.85	705701-03-C3 \$19.72	705701-04-C3 \$18.75	70571-C3 \$17.74	70572-C3 \$16.86	70573-C3 \$16.18	70574-C3 \$16.18

To calculate the list price for other materials, use the multipliers shown on page 7.

## BELTS - Narrow



- AO/X = AO/X Standard (General Purpose)
- AO SS = Super Saver (Save big \$ on select sizes)
- ZA/Y + = Green Zirc Plus
- CA/X + = Firestorm Ceramic

**Narrow Cloth Belts - Cat. Pg. 8 & 9**

		Grit / List Each						
SIZE	MTL.	36	40	50	60	80	100	120
3 x 90 Std. Pkg. 10	AO/X	70582 \$10.25	70584 \$9.69	70585 \$9.16	70586 \$8.71	70587 \$8.22	70588 \$7.90	70589 \$7.90
	ZA/Y +	70582-Z3 \$19.58	70584-Z3 \$18.50	70585-Z3 \$17.51	70586-Z3 \$16.64	70587-Z3 \$15.70	70588-Z3 \$15.08	70589-Z3 \$15.08
	CA/X +	70582-C3 \$23.06	70584-C3 \$21.79	70585-C3 \$20.62	70586-C3 \$19.60	70587-C3 \$18.49	70588-C3 \$17.77	70589-C3 \$17.77
3 x 132 Std. Pkg. 10	AO SS	70642-PC \$12.60	70643-PC \$11.85	70644-PC \$11.19	70645-PC \$10.59	70646-PC \$9.93	70647-PC \$9.49	70648-PC \$9.49
	AO/X	70642 \$14.01	70643 \$13.18	70644 \$12.44	70645 \$11.77	<b>70646</b> \$11.03	70647 \$10.55	70648 \$10.55
	ZA/Y +	<b>70642-Z3</b> \$26.77	70643-Z3 \$25.17	70644-Z3 \$23.76	70645-Z3 \$22.48	70646-Z3 \$21.08	70647-Z3 \$20.17	70648-Z3 \$20.17
	CA/X +	70642-C3 \$31.52	70643-C3 \$29.65	70644-C3 \$28.00	70645-C3 \$26.49	70646-C3 \$24.83	70647-C3 \$23.70	70648-C3 \$23.73
3 x 168 Std. Pkg. 10	AO/X	70662 \$17.25	70663 \$16.16	70664 \$15.24	70665 \$14.37	70666 \$13.44	70667 \$12.82	70668 \$12.82
	ZA/Y +	70662-Z3 \$32.94	70663-Z3 \$30.87	70664-Z3 \$29.10	70665-Z3 \$27.44	70666-Z3 \$25.67	70667-Z3 \$24.49	70668-Z3 \$24.49
	CA/X +	70662-C3 \$38.80	70663-C3 \$36.37	70664-C3 \$34.28	70665-C3 \$32.32	70666-C3 \$30.24	70667-C3 \$28.85	70668-C3 \$28.85
3-1/2 x 15-1/2 Std. Pkg. 10	AO/X	70690 \$4.17	70691 \$4.06	70692 \$3.96	70693 \$3.86	70694 \$3.77	70695 \$3.71	70696 \$3.71
	ZA/Y +	<b>70690-Z3</b> \$6.26	70691-Z3 \$6.09	70692-Z3 \$5.94	70693-Z3 \$5.80	<b>70694-Z3</b> \$5.65	70695-Z3 \$5.57	<b>70696-Z3</b> \$5.57
	CA/X +	70690-C3 \$7.51	70691-C3 \$7.31	70692-C3 \$7.13	70693-C3 \$6.96	70694-C3 \$6.78	70695-C3 \$6.68	70696-C3 \$6.68
4 x 24 Std. Pkg. 10	AO SS	70738-PC \$3.32	70739-PC \$3.21	70740-PC \$3.11	70741-PC \$3.01	<b>70742-PC</b> \$2.91	<b>70743-PC</b> \$2.86	<b>70744-PC</b> \$2.86
	AO/X	70738 \$4.33	70739 \$4.17	70740 \$4.05	70741 \$3.92	70742 \$3.79	70743 \$3.71	<b>70744</b> \$3.71
	ZA/Y +	70738-Z3 \$8.28	70739-Z3 \$7.97	70740-Z3 \$7.75	70741-Z3 \$7.49	70742-Z3 \$7.25	70743-Z3 \$7.09	70744-Z3 \$7.09
	CA/X +	70738-C3 \$9.74	70739-C3 \$9.39	70740-C3 \$9.11	70741-C3 \$8.82	70742-C3 \$8.54	70743-C3 \$8.35	70744-C3 \$8.35
4 x 36 Std. Pkg. 10	AO SS	70762-PC \$4.83	70763-PC \$4.61	70764-PC \$4.45	<b>70765-PC</b> \$4.28	<b>70766-PC</b> \$4.10	70767-PC \$3.98	<b>70768-PC</b> \$3.98
	AO/X	70762 \$7.21	<b>70763</b> \$6.90	70764 \$6.65	<b>70765</b> \$6.40	<b>70766</b> \$6.15	70767 \$5.94	70768 \$5.94
	ZA/Y +	70762-Z3 \$13.78	70763-Z3 \$13.18	70764-Z3 \$12.69	70765-Z3 \$12.22	70766-Z3 \$11.74	70767-Z3 \$11.37	70768-Z3 \$11.37
	CA/X +	<b>70762-C3</b> \$16.23	70763-C3 \$15.52	70764-C3 \$14.97	<b>70765-C3</b> \$14.40	<b>70766-C3</b> \$13.83	70767-C3 \$13.37	<b>70768-C3</b> \$13.37
4 x 54 Std. Pkg. 10	AO/X	70786 \$9.35	70787 \$8.88	70788 \$8.51	70789 \$8.13	70790 \$7.74	70791 \$7.46	70791-08 \$7.46
	ZA/Y +	70786-Z3 \$17.87	70787-Z3 \$16.96	70788-Z3 \$16.26	70789-Z3 \$15.53	70790-Z3 \$14.79	70791-Z3 \$14.26	70792-Z3 \$14.26
	CA/X +	70786-C3 \$21.03	70787-C3 \$19.98	70788-C3 \$19.14	70789-C3 \$18.30	70790-C3 \$17.42	70791-C3 \$16.79	70792-C3 \$16.79
4 x 60 Std. Pkg. 10	AO/X	70793 \$10.06	70794 \$9.54	70794-04 \$9.13	70795 \$8.71	70796-06 \$8.28	70796-07 \$7.97	70796-08 \$7.97
	ZA/Y +	70793-Z3 \$19.21	70794-Z3 \$18.21	70794-04-Z3 \$17.44	<b>70795-Z3</b> \$16.63	<b>70796-06-Z3</b> \$15.81	<b>70796-07-Z3</b> \$15.22	<b>70796-08-Z3</b> \$15.22
	CA/X +	70793-C3 \$22.64	70794-C3 \$21.46	70794-04-C3 \$20.54	70795-C3 \$19.60	70796-06-C3 \$18.62	70796-07-C3 \$17.93	70796-08-C3 \$17.93

To calculate the list price for other materials, use the multipliers shown on page 7.



## BELTS - Narrow



- AO/X = AO/X Standard (General Purpose)
- AO SS = Super Saver (Save big \$ on select sizes)
- ZA/Y + = Green Zirc Plus
- CA/X + = Firestorm Ceramic

### Narrow Cloth Belts - Cat. Pg. 9

		Grit / List Each						
SIZE	MTL.	36	40	50	60	80	100	120
4 x 106 Std. Pkg. 10	AO/X	70825 \$15.53	70826 \$14.61	70827 \$13.89	70828 \$13.14	70829 \$12.39	70830 \$11.83	70831 \$11.83
	ZA/Y +	70825-Z3 \$29.66	70826-Z3 \$27.90	70827-Z3 \$26.53	70828-Z3 \$25.09	70829-Z3 \$23.67	70830-Z3 \$22.57	70831-Z3 \$22.57
	CA/X +	70825-C3 \$34.94	70826-C3 \$32.86	70827-C3 \$31.26	70828-C3 \$29.55	70829-C3 \$27.88	70830-C3 \$26.62	70831-C3 \$26.62
4 x 132 Std. Pkg. 10	AO/X	70882 \$18.62	70883 \$17.48	70884 \$16.57	70885 \$15.64	70886 \$14.71	70887 \$14.00	70888 \$14.00
	ZA/Y +	70882-Z3 \$35.50	70883-Z3 \$33.30	70884-Z3 \$31.57	70885-Z3 \$29.82	70886-Z3 \$28.03	70887-Z3 \$26.70	70888-Z3 \$26.70
	CA/X +	70882-C3 \$41.90	70883-C3 \$39.32	70884-C3 \$37.28	70885-C3 \$35.19	70886-C3 \$33.10	70887-C3 \$31.51	70888-C3 \$31.51
6 x 48 Std. Pkg. 10	AO SS	<b>70990-PC</b> \$8.89	<b>70991-PC</b> \$8.49	<b>70992-PC</b> \$8.12	<b>70993-PC</b> \$7.79	<b>70994-PC</b> \$7.41	<b>70995-PC</b> \$7.17	<b>70996-PC</b> \$7.17
	AO/X	<b>70990</b> \$11.32	<b>70991</b> \$10.80	<b>70992</b> \$10.34	<b>70993</b> \$9.91	<b>70994</b> \$9.44	<b>70995</b> \$9.14	<b>70996</b> \$9.14
	ZA/Y +	<b>70990-Z3</b> \$21.62	<b>70991-Z3</b> \$20.63	<b>70992-Z3</b> \$19.75	<b>70993-Z3</b> \$18.93	<b>70994-Z3</b> \$18.05	70995-Z3 \$17.45	<b>70996-Z3</b> \$17.45
	CA/X +	<b>70990-C3</b> \$25.48	<b>70991-C3</b> \$24.30	70992-C3 \$23.27	<b>70993-C3</b> \$23.20	<b>70994-C3</b> \$21.25	70995-C3 \$20.55	70996-C3 \$20.55
6 x 60 Std. Pkg. 10	AO/X	71026 \$15.03	71027 \$14.28	71028 \$13.63	71029 \$13.01	71030 \$12.35	71031 \$11.91	71032 \$11.91
	ZA/Y +	71026-Z3 \$28.70	71027-Z3 \$27.28	71028-Z3 \$26.02	71029-Z3 \$24.85	71030-Z3 \$23.59	71031-Z3 \$22.73	71032-Z3 \$22.73
	CA/X +	71026-C3 \$33.81	71027-C3 \$32.14	71028-C3 \$30.66	71029-C3 \$29.27	71030-C3 \$27.79	71031-C3 \$26.80	71032-C3 \$26.80
6 x 89 Std. Pkg. 10	AO/X	710353-02 \$20.17	710353-03 \$19.07	710353-04 \$19.56	710353-05 \$17.18	710353-06 \$16.21	710353-07 \$15.55	710353-08 \$15.55
	ZA/Y +	710353-02-Z3 \$38.52	710353-03-Z3 \$36.42	710353-04-Z3 \$37.36	710353-05-Z3 \$32.81	710353-06-Z3 \$30.96	710353-07-Z3 \$29.69	710353-08-Z3 \$29.69
	CA/X +	710353-02-C3 \$45.38	710353-03-C3 \$42.90	710353-04-C3 \$44.01	710353-05-C3 \$38.65	710353-06-C3 \$36.47	710353-07-C3 \$34.98	710353-08-C3 \$34.98
6 x 132 Std. Pkg. 10	AO/X	71036-02 \$27.79	71036-03 \$26.16	71036-04 \$24.72	71036-05 \$23.37	71037 \$21.92	71038 \$20.93	71039 \$20.93
	ZA/Y +	71036-02-Z3 \$53.09	71036-03-Z3 \$49.96	71036-04-Z3 \$47.21	71036-05-Z3 \$44.63	71037-Z3 \$41.86	71038-Z3 \$39.99	71039-Z3 \$39.99
	CA/X +	71036-02-C3 \$62.52	71036-03-C3 \$58.86	71036-04-C3 \$55.61	71036-05-C3 \$52.57	71037-C3 \$49.33	71038-C3 \$47.10	71039-C3 \$47.10
6 x 300 Std. Pkg. 10	AO/X	710730-02 \$57.58	710730-03 \$53.87	710730-04 \$50.59	710730-05 \$47.53	710730-06 \$44.25	710730-07 \$42.00	710730-08 \$42.00
	ZA/Y +	710730-02-Z3 \$110.01	710730-03-Z3 \$102.89	710730-04-Z3 \$96.61	710730-05-Z3 \$90.78	710730-06-Z3 \$84.49	710730-07-Z3 \$80.21	710730-08-Z3 \$80.21
	CA/X +	710730-02-C3 \$129.57	710730-03-C3 \$121.21	710730-04-C3 \$113.82	710730-05-C3 \$106.94	710730-06-C3 \$99.55	710730-07-C3 \$94.49	710730-08-C3 \$94.49
8 x 107 Std. Pkg. 10	AO/X	71086 \$31.12	71087 \$29.29	71088 \$27.73	71089 \$26.30	71090 \$24.73	71091 \$23.71	71092 \$23.71
	ZA/Y +	71086-Z3 \$59.43	71087-Z3 \$55.96	71088-Z3 \$52.96	71089-Z3 \$50.23	71090-Z3 \$47.22	71091-Z3 \$45.28	71092-Z3 \$45.28
	CA/X +	71086-C3 \$70.03	71087-C3 \$65.91	71088-C3 \$62.38	71089-C3 \$59.17	71090-C3 \$55.63	71091-C3 \$53.34	71092-C3 \$53.34
10 x 70-1/2 Std. Pkg. 10	AO/X	71206 \$27.25	71207 \$26.59	71208 \$25.31	71209 \$24.11	71210 \$22.84	71211 \$21.96	71212 \$21.96
	ZA/Y +	71206-Z3 \$53.60	71207-Z3 \$50.78	71208-Z3 \$48.35	71209-Z3 \$46.05	71210-Z3 \$43.62	71211-Z3 \$41.95	71212-Z3 \$41.95
	CA/X +	71206-C3 \$63.14	71207-C3 \$59.82	71208-C3 \$56.95	71209-C3 \$54.25	71210-C3 \$51.39	71211-C3 \$49.41	71212-C3 \$49.41

To calculate the list price for other materials, use the multipliers shown on page 7.

## Narrow Belt Computation Table



To calculate the list price for sizes not shown:

- 1) Multiply the list price times the length of the belt (in inches). (Round up fractional dimensions.)
- 2) Add the joining charge.
- 3) Multiply the results by the material multiplier.

Price per belt

Width	Std. Pkg.	24	36	40	50	60	80	100 & F	Joining. Chg.	Width
1/4	50	0.0097	0.0088	0.0083	0.0078	0.0073	0.0068	0.0063	1.0962	1/4
3/8	50	0.0144	0.0127	0.0117	0.0110	0.0105	0.0097	0.0093	1.0962	3/8
1/2	50	0.0183	0.0165	0.0156	0.0146	0.0137	0.0129	0.0119	1.0962	1/2
5/8	50	0.0229	0.0202	0.0188	0.0174	0.0165	0.0156	0.0146	1.0962	5/8
3/4	50	0.0271	0.0239	0.0220	0.0207	0.0197	0.0183	0.0174	1.0962	3/4
1	50	0.0353	0.0312	0.0290	0.0272	0.0256	0.0234	0.0224	1.4614	1
1-1/4	50	0.0436	0.0385	0.0357	0.0334	0.0312	0.0290	0.0275	1.4614	1-1/4
1-1/2	10	0.0518	0.0445	0.0426	0.0399	0.0372	0.0344	0.0326	1.4614	1-1/2
1-3/4	10	0.0606	0.0533	0.0492	0.0463	0.0431	0.0399	0.0375	1.4614	1-3/4
2	10	0.0689	0.0601	0.0560	0.0524	0.0492	0.0455	0.0431	1.4614	2
2-1/4	10	0.0771	0.0674	0.0629	0.0587	0.0550	0.0509	0.0482	1.8273	2-1/4
2-1/2	10	0.0855	0.0749	0.0698	0.0652	0.0611	0.0565	0.0533	1.8273	2-1/2
3	10	0.1025	0.0896	0.0832	0.0776	0.0725	0.0670	0.0633	2.1923	3
3-1/2	10	0.1190	0.1044	0.0969	0.0906	0.0845	0.0781	0.0740	2.5601	3-1/2
4	10	0.1357	0.1190	0.1097	0.1034	0.0964	0.0893	0.0840	2.9235	4
4-1/2	10	0.1526	0.1338	0.1241	0.1158	0.1085	0.1002	0.0946	3.2885	4-1/2
5	10	0.1696	0.1484	0.1379	0.1287	0.1204	0.1107	0.1047	3.6537	5
6	10	0.2027	0.1774	0.1650	0.1540	0.1438	0.1329	0.1254	4.3840	6
7	10	0.2362	0.2070	0.1922	0.1793	0.1677	0.1544	0.1462	5.1150	7
8	10	0.2699	0.2362	0.2192	0.2046	0.1912	0.1764	0.1669	5.8461	8
9	10	0.3034	0.2652	0.2464	0.2299	0.2151	0.1981	0.1871	6.5772	9
10	10	0.3370	0.2944	0.2735	0.2555	0.2384	0.2201	0.2008	7.3074	10
11	10	0.3705	0.3240	0.3007	0.2808	0.2625	0.2418	0.2285	8.0386	11
12	10	0.3857	0.3374	0.3130	0.2922	0.2729	0.2504	0.2378	8.7687	12

Use the following multipliers for **Narrow Belts Only!** (12" & narrower)

Grain	Description	Ext. *	Grade	Mult.	Grain	Description	Ext. *	Grade	Mult.
AO/J	AO/J PC <u>Pref. Choice</u>	(-JPC)	JA165	1.00	SC/Y	SC/Y Standard (wet/dry)	(-S)	PC221	1.20
	AO/J Premium	(-J2)	KAF	1.25	ZA/X	ZA/X <u>Pref. Choice</u> (wet/dry)	(-ZPC)	XZ677	1.55
	AO/J Plus	(-J3)	KA537	1.25	ZA/Y	ZA/Y Standard (wet/dry)	(-Z)	PZ628	1.67
	AO Blue Film	(-BF)	SA331	1.25		ZA/Y Plus (wet/dry**)	(-Z6)	PZ528	1.91
AO/X	AO/X PC <u>Pref. Choice</u>	(-PC)	XA167	0.93	ZA/Y Plus (wet/dry**)	(-Z6)	R203	1.91	
	AO/X Standard	None	XA911	1.00	CA/J	CA/J Blue Ceramic	(-CJ3)	JS997	2.50
	AO/X Open Coat	(-4)	K35	1.00	CA/X	CA/X Firestorm (wet/dry**)	(-C3)	XK870	2.25
AO/Y	AO/Y Plus (wet/dry**)	(-Y)	R192	1.15	CA/Y	CA/Y Firestorm II (wet/dry**)	(-C4)	XK885	2.50

\*\* Designed for dry use, but can be used wet.

\* Material extension follows the part number. ie: to have part #69920 made from KAF material, the part # will be: #69920-J2.

## Pump Sleeves - Cat. Pg. 10

Std. Pkg. 10

Size	Grit	Item No.	List Ea.
9" x 10-5/8" (3" Dia. x 9" Long)	60	69920	\$ 5.63
	80	69921	\$ 4.76
	120	69923	\$ 4.50
9" x 13-3/4" (4" Dia. x 9" Long)	60	69932	\$ 7.28
	80	69933	\$ 6.19
	120	69935	\$ 5.85
9" x 20" (6" Dia. x 9" Long)	60	69944	\$ 7.42
	80	69945	\$ 7.11
	120	69947	\$ 6.99
9" x 26-5/16" (8" Dia. x 9" Long)	60	69956	\$ 8.86
	80	69957	\$ 8.50
	120	69959	\$ 7.88
	180	69961	\$ 7.88



## Formax F-26 Grease Stick

Cat. Pg. 10

Std. Pkg. 1

Description	Item No.	List Ea.
Formax F-26	<b>68010</b>	\$ 11.60



## Belt Cleaning Sticks

Cat. Pg. 10

Std. Pkg. 1

Size	Item No.	List Ea.
1-1/2 x 1-1/2 x 8	<b>68026</b>	\$ 10.59
2 x 2 x 12	<b>68027</b>	\$ 19.82

# WIDE BELTS

Cat. Pg. 10



**AO/X Closed Coat (For Metal) shown below**

AO/X Open Coat (For Wood) add "- 4" to part number below (same price)

AO/F Paper Open Coat (For Metal or Wood) add "- F" to part number (multiply price x .62)

Size	3/Box					5/Box					
	Grit / List Each										
	36	40	50	60	80	100	120	150	180	220	240
25 x 48	72141 \$50.24	72142 \$47.88	72143 \$45.85	72144 \$44.00	72145 \$41.94	72146 \$40.57	72147 \$40.57	72148 \$40.57	72149 \$40.57	72150 \$40.57	72151 \$40.57
25 x 60	72152 \$68.03	72153 \$64.67	72154 \$61.68	72155 \$50.61	72156 \$48.03	72157 \$46.34	72158 \$46.34	72159 \$46.34	72160 \$46.34	72161 \$46.34	72162 \$46.34
36 x 75	72229 \$98.79	72230 \$93.53	72231 \$88.93	72232 \$84.79	72233 \$80.11	72234 \$77.07	72235 \$77.07	72236 \$77.07	72237 \$77.07	72238 \$77.07	72239 \$77.07
37 x 60	72281 \$86.43	72282 \$82.09	72283 \$78.32	72284 \$74.89	72285 \$71.07	72286 \$68.59	72287 \$68.59	72288 \$68.59	72289 \$68.59	72290 \$68.59	72291 \$68.59
37 x 75	72304 \$101.52	72305 \$96.11	72306 \$91.40	72307 \$87.13	72308 \$82.34	72309 \$79.23	72310 \$79.23	72311 \$79.23	72312 \$79.23	72313 \$79.23	72314 \$79.23
50 x 103	72392 \$175.29	72393 \$165.25	72394 \$156.50	72395 \$148.59	72396 \$139.67	72397 \$133.91	72398 \$133.91	72399 \$133.91	72400 \$133.91	72401 \$133.91	72402 \$133.91
52 x 75	72437 \$142.68	72438 \$135.07	72439 \$119.86	72440 \$107.15	72441 \$115.69	72442 \$111.35	72443-08 \$111.35	72443 \$111.35	72444 \$111.35	72445 \$111.35	72446 \$111.35
52 x 103	72448 \$182.30	72449 \$171.85	72450 \$162.76	72451 \$154.53	72452 \$145.26	72453 \$139.26	72454 \$139.26	72455 \$139.26	72456 \$139.26	72457 \$139.26	72458 \$139.26

## Wide Belt Computation Table

To calculate the list price for sizes not shown:

- 1) Multiply the list price times the length of the belt (in inches). (Round up fractional dimensions.)
- 2) Add the joining charge.
- 3) Multiply the results by the material multiplier.



Std. Pkg.: 3/Box - 24-60 Grit 5/Box - 80 Grit & Finer

Width Inches	24	36	40	50	60	80	100 & F	Join. Chg.	Width Inches
13"	0.4047	0.3537	0.3284	0.3064	0.2864	0.2638	0.2493	9.1385	13"
14"	0.4358	0.3810	0.3677	0.3299	0.3084	0.2841	0.2684	9.8415	14"
15"	0.4670	0.4082	0.3789	0.3534	0.3303	0.3044	0.2876	10.5444	15"
16"	0.4981	0.4354	0.4043	0.3770	0.3525	0.3247	0.3068	11.2474	16"
18"	0.5604	0.4898	0.4547	0.4242	0.3964	0.3653	0.3452	12.6533	18"
19"	0.5915	0.5170	0.4800	0.4477	0.4186	0.3856	0.3644	13.3560	19"
20"	0.6226	0.5443	0.5052	0.4712	0.4405	0.4060	0.3835	14.0592	20"
24"	0.7471	0.6531	0.6063	0.5656	0.5286	0.4872	0.4603	16.8711	24"
25"	0.7783	0.6803	0.6315	0.5891	0.5506	0.5073	0.4795	17.5741	25"
30"	0.9339	0.8164	0.7579	0.7069	0.6608	0.6089	0.5753	21.0889	30"
32"	0.9962	0.8709	0.8084	0.7541	0.7048	0.6495	0.6136	22.4948	32"
33"	1.0273	0.8980	0.8338	0.7776	0.7269	0.6698	0.6328	23.1978	33"
34"	1.0585	0.9252	0.8590	0.8011	0.7489	0.6901	0.6520	23.9020	34"
35"	1.0896	0.9525	0.8842	0.8248	0.7709	0.7104	0.6712	24.6037	35"
36"	1.1207	0.9797	0.9095	0.8483	0.7929	0.7307	0.6904	25.3064	36"
37"	1.1518	1.0068	0.9347	0.8718	0.8150	0.7510	0.7095	26.0093	37"
38"	1.1830	1.0340	0.9599	0.8954	0.8370	0.7713	0.7287	26.7126	38"
40"	1.2452	1.0885	1.0105	0.9426	0.8811	0.8119	0.7671	28.1185	40"
42"	1.3075	1.1429	1.0610	0.9896	0.9251	0.8524	0.8055	29.5244	42"
44"	1.3698	1.1974	1.1116	1.0368	0.9692	0.8930	0.8438	30.9303	44"
46"	1.4320	1.2517	1.1621	1.0840	1.0131	0.9336	0.8822	32.3363	46"
48"	1.4943	1.3062	1.2125	1.1310	1.0572	0.9742	0.9206	33.7422	48"
50"	1.5565	1.3606	1.2631	1.1782	1.1012	1.0148	0.9588	35.1511	50"
52"	1.6188	1.4150	1.3136	1.2253	1.1453	1.0554	0.9972	36.5540	52"

Use the following multipliers for **Wide Belts Only!** (13" & wider)

Grain	Description	Mtl. Ext.	Grade	Mult.	Grain	Description	Mtl. Ext.	Grade	Mult.
A/O	AO/X PC <u>Pref. Econ. Choice</u> (-PC)		XA167	0.93	S/C	SC/Y Standard W/P	(-S)	PC221,S181	1.13
	AO/X Standard	None	XA911,R145	1.00	Z/A	ZA/Y Standard W/P	(-Z)	PZ628	1.46
	AO/X Open Coat	(-4)	XA345,K35	1.00		ZA/Y Plus	(-Z3)	R203	1.62
	AO/Y Plus	(-Y)	R192	1.10	C/A	CA/X Firestorm	(-C3)	XK870X	1.70
	AO/F Paper OC	(-F)	B317	0.62		CA/Y Firestorm II	(-C4)	XK885Y	1.88

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Part numbers in  
***Bold Italic*** are stock

# QUICK-LOCK DISCS

Cat. Pg. 11 & 12

**REDUCED**

		<b>Firestorm II</b>			<b>Firestorm</b>			<b>Zirc Plus</b>		
Dia.	Grit	Type "S"	Type "R"	List Ea.	Type "S"	Type "R"	List Ea.	Type "S"	Type "R"	List Ea.
1-1/2"	36	-	-	-	<b>32438</b>	32638	\$ 0.72	-	-	-
	40	-	-	-	32439	32639	\$ 0.68	-	-	-
	50	-	-	-	32440	32640	\$ 0.67	-	-	-
	60	-	-	-	<b>32441</b>	32641	\$ 0.65	-	-	-
	80	-	-	-	<b>32442</b>	32642	\$ 0.61	-	-	-
	100	-	-	-	32443	32643	\$ 0.61	-	-	-
Std. Pkg.	100	-	-	-	32444	32644	\$ 0.61	-	-	-
2"	24	32549	32749	\$ 1.09	32449	32649	\$ 0.98	319031	<b>319131</b>	\$ 0.95
	36	<b>32550</b>	<b>32750</b>	\$ 1.02	<b>32450</b>	<b>32650</b>	\$ 0.94	<b>319032</b>	<b>319132</b>	\$ 0.85
	40	<b>32551</b>	<b>32751</b>	\$ 0.99	<b>32451</b>	<b>32651</b>	\$ 0.90	<b>319033</b>	<b>319133</b>	\$ 0.83
	50	<b>32552</b>	<b>32752</b>	\$ 0.96	<b>32452</b>	<b>32652</b>	\$ 0.87	<b>319034</b>	<b>319134</b>	\$ 0.79
	60	<b>32553</b>	<b>32753</b>	\$ 0.89	<b>32453</b>	<b>32653</b>	\$ 0.81	<b>319035</b>	<b>319135</b>	\$ 0.77
	80	<b>32554</b>	<b>32754</b>	\$ 0.86	<b>32454</b>	<b>32654</b>	\$ 0.78	<b>319036</b>	<b>319136</b>	\$ 0.75
Std. Pkg.	100	32555	32755	\$ 0.84	<b>32455</b>	<b>32655</b>	\$ 0.77	319037	319137	\$ 0.75
120	<b>32556</b>	<b>32756</b>	\$ 0.84	<b>32456</b>	<b>32656</b>	\$ 0.77	<b>319038</b>	<b>319138</b>	\$ 0.75	
3"	24	32561	32761	\$ 1.54	32461	32661	\$ 1.40	319041	<b>319141</b>	\$ 1.22
	36	<b>32562</b>	<b>32762</b>	\$ 1.40	<b>32462</b>	<b>32662</b>	\$ 1.27	<b>319042</b>	<b>319142</b>	\$ 1.09
	40	32563	32763	\$ 1.31	32463	32663	\$ 1.19	319043	319143	\$ 1.05
	50	32564	32764	\$ 1.29	<b>32464</b>	<b>32664</b>	\$ 1.17	<b>319044</b>	<b>319144</b>	\$ 1.03
	60	<b>32565</b>	<b>32765</b>	\$ 1.23	<b>32465</b>	<b>32665</b>	\$ 1.11	<b>319045</b>	<b>319145</b>	\$ 1.01
	80	<b>32566</b>	<b>32766</b>	\$ 1.17	<b>32466</b>	<b>32666</b>	\$ 1.07	<b>319046</b>	<b>319146</b>	\$ 0.99
Std. Pkg.	50	32567	32767	\$ 1.17	32467	32667	\$ 1.07	319047	319147	\$ 0.95
100	32568	<b>32768</b>	\$ 1.17	<b>32468</b>	<b>32668</b>	\$ 1.07	<b>319048</b>	<b>319148</b>	\$ 0.95	

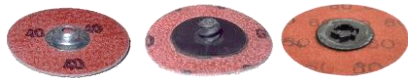


Type "S"



Type "R"

Other sizes are also available. Holders shown on page 10.



**REDUCED**

		<b>AO "Extreme"</b>			
Dia.	Grit	Type "S"	Type "R"	Type "P"	List Ea.
1"	36	31414-E	31614-E	31214-E	\$ 0.48
	40	31415-E	31615-E	31215-E	\$ 0.46
	50	<b>31416-E</b>	31616-E	31216-E	\$ 0.44
	60	<b>31417-E</b>	31617-E	31217-E	\$ 0.44
	80	<b>31418-E</b>	31618-E	31218-E	\$ 0.42
	100	<b>31419-E</b>	31619-E	31219-E	\$ 0.42
Std. Pkg.	100	31420-E	31620-E	31220-E	\$ 0.42
1-1/2"	36	<b>31438-E</b>	31638-E	31238-E	\$ 0.56
	40	<b>31439-E</b>	31639-E	31239-E	\$ 0.56
	50	<b>31440-E</b>	31640-E	31240-E	\$ 0.54
	60	<b>31441-E</b>	31641-E	31241-E	\$ 0.52
	80	<b>31442-E</b>	31642-E	31242-E	\$ 0.52
	100	<b>31443-E</b>	31643-E	31243-E	\$ 0.51
Std. Pkg.	100	<b>31444-E</b>	31644-E	31244-E	\$ 0.51
2"	36	<b>31450-E</b>	<b>31650-E</b>	<b>31250-E</b>	\$ 0.82
	40	<b>31451-E</b>	<b>31651-E</b>	31251-E	\$ 0.79
	50	<b>31452-E</b>	<b>31652-E</b>	<b>31252-E</b>	\$ 0.76
	60	<b>31453-E</b>	<b>31653-E</b>	<b>31253-E</b>	\$ 0.74
	80	<b>31454-E</b>	<b>31654-E</b>	31254-E	\$ 0.72
	100	<b>31455-E</b>	<b>31655-E</b>	31255-E	\$ 0.71
Std. Pkg.	100	<b>31456-E</b>	<b>31656-E</b>	31256-E	\$ 0.71
3"	36	31462-E	<b>31662-E</b>	31262-E	\$ 1.09
	40	31463-E	31663-E	31263-E	\$ 1.05
	50	31464-E	<b>31664-E</b>	31264-E	\$ 1.02
	60	31465-E	<b>31665-E</b>	31265-E	\$ 0.99
	80	31466-E	31666-E	31266-E	\$ 0.95
	100	31467-E	31667-E	31267-E	\$ 0.93
Std. Pkg.	50	31468-E	31668-E	31268-E	\$ 0.93
120*	31468-E	31668-E	31268-E	\$ 0.93	

		<b>AO Premium</b>			
Dia.	Grit	Type "S"	Type "R"	List Ea.	
1-1/2"	36	<b>31438</b>	<b>31638</b>	\$ 0.52	
	40	<b>31439</b>	<b>31639</b>	\$ 0.51	
	50	<b>31440</b>	<b>31640</b>	\$ 0.50	
	60	<b>31441</b>	<b>31641</b>	\$ 0.49	
	80	<b>31442</b>	<b>31642</b>	\$ 0.48	
	100	<b>31443</b>	<b>31643</b>	\$ 0.48	
Std. Pkg.	100	<b>31444</b>	<b>31644</b>	\$ 0.48	
2"	24	31449	31649	\$ 0.74	
	36	<b>31450</b>	<b>31650</b>	\$ 0.69	
	40	<b>31451</b>	<b>31651</b>	\$ 0.67	
	50	<b>31452</b>	<b>31652</b>	\$ 0.64	
	60	<b>31453</b>	<b>31653</b>	\$ 0.62	
	80	<b>31454</b>	<b>31654</b>	\$ 0.61	
Std. Pkg.	100	<b>31455</b>	<b>31655</b>	\$ 0.60	
120	<b>31456</b>	<b>31656</b>	\$ 0.60		
180	<b>31458</b>	<b>31658</b>	\$ 0.60		
240	<b>31459</b>	<b>31659</b>	\$ 0.60		
320	<b>31460</b>	<b>31660</b>	\$ 0.60		
3"	24	<b>31461</b>	<b>31661</b>	\$ 0.97	
	36	<b>31462</b>	<b>31662</b>	\$ 0.92	
	40	<b>31463</b>	31663	\$ 0.88	
	50	<b>31464</b>	<b>31664</b>	\$ 0.86	
	60	<b>31465</b>	<b>31665</b>	\$ 0.83	
	80	<b>31466</b>	<b>31666</b>	\$ 0.80	
Std. Pkg.	50	<b>31467</b>	<b>31667</b>	\$ 0.79	
100	<b>31467</b>	<b>31667</b>	\$ 0.79		
120	<b>31470</b>	<b>31670</b>	\$ 0.79		
180*	<b>31471</b>	<b>31671</b>	\$ 0.79		

\* Finer grits available, call for details.

# QUICK-LOCK HOLDERS

## Premium "Made in USA" Quick-Lock Holders - Cat. Pg. 13

Std. Pkg. 1 1/4" Shank

Dia.	Hard.	RPM	Type "S"	Type "R"	List Ea.
1-1/2"	Med/Firm	25,000	<b>50252</b>	<b>50258</b>	\$ 10.99
2"	Med/Firm	25,000	<b>50253</b>	<b>50259</b>	\$ 11.08
3"	Med/Firm	20,000	<b>50254</b>	<b>50260</b>	\$ 14.10



## Traditional Rubber Quick-Lock Holders - Cat. Pg. 13


Std. Pkg. 1 1/4" Shank

Dia.	Hard.	RPM	Type "P"	Type "S"	Type "R"	List Ea.
3/4"	Med	40,000	-	<b>50250</b>	-	\$ 9.65
1"	Med	40,000	-	<b>50251</b>	<b>50257</b>	\$ 9.65
1-1/2"	Med	25,000	-	<b>50252-R</b>	<b>50258-R</b>	\$ 7.80
2"	Soft	20,000	<b>50240SF</b>	<b>50253SF</b>	<b>50259SF</b>	\$ 11.07
	Med	25,000	<b>50240</b>	<b>50253-R</b>	<b>50259-R</b>	\$ 7.80
3"	Soft	12,000	<b>50241SF</b>	<b>50254SF</b>	<b>50260SF</b>	\$ 14.10
	Med	20,000	<b>50241</b>	<b>50254-R</b>	<b>50260-R</b>	\$ 9.96



## Additional Hardware - Cat. Pg. 13

Std. Pkg. 1

	<b>12954</b>	\$ 8.35
6" EXTENSION MANDREL (1/4-20 x 6")		
Replacement Shank (1/4-20 x 2")	<b>50230</b>	\$ 2.06
5/8-11 Grinder Adapter (5/8-11 x 1/4-20)	<b>50264</b>	\$ 8.48



**We also offer the following discs. Call for availability and price.**

### Trim-Kut Grinding Discs



### Dura-Back Discs



### Mini Fiber Grinding Discs



### Compact Grain Discs



### Silicon Carbide Discs



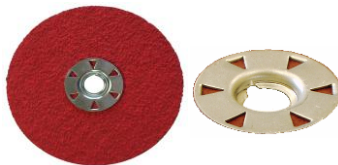


# RESIN FIBER DISCS & B/U PADS

Cat. Pg. 14

Std. Pkg. 25

Dia. x AH	Grit	<i>Ceramic II</i> FIRESTORM II		<i>Ceramic</i> FIRESTORM		<i>Zirc</i> PREMIUM		<i>Alum. Oxide</i> PREMIUM	
		Item No.	List Ea.	Item No.	List Ea.	Item No.	List Ea.	Item No.	List Ea.
4-1/2" x 7/8 Max. RPM 13,000	24	<b>37610</b>	\$ 2.26	<b>37510</b>	\$ 1.96	<b>37202</b>	\$ 0.97	<b>37110</b>	\$ 0.82
	36	<b>37611</b>	\$ 2.02	<b>37511</b>	\$ 1.69	<b>37203</b>	\$ 0.87	<b>37111</b>	\$ 0.75
	50	<b>37612</b>	\$ 1.61	<b>37512</b>	\$ 1.47	<b>37204</b>	\$ 0.84	<b>37112</b>	\$ 0.74
	60	<b>37613</b>	\$ 1.34	<b>37513</b>	\$ 1.29	<b>37205</b>	\$ 0.79	<b>37113</b>	\$ 0.71
	80	<b>37614</b>	\$ 1.23	<b>37514</b>	\$ 1.10	<b>37206</b>	\$ 0.76	<b>37114</b>	\$ 0.68
	120	37616	\$ 1.23	37516	\$ 1.10	-	-	<b>37116</b>	\$ 0.65
5" x 7/8 Max. RPM 11,900	24	<b>37618</b>	\$ 2.53	<b>37518</b>	\$ 2.42	<b>37208</b>	\$ 1.17	<b>37118</b>	\$ 0.95
	36	<b>37619</b>	\$ 2.26	<b>37519</b>	\$ 2.02	<b>37209</b>	\$ 1.03	<b>37119</b>	\$ 0.92
	50	<b>37620</b>	\$ 1.79	<b>37520</b>	\$ 1.78	<b>37210</b>	\$ 0.99	<b>37120</b>	\$ 0.86
	60	<b>37621</b>	\$ 1.49	<b>37521</b>	\$ 1.57	<b>37211</b>	\$ 0.95	<b>37121</b>	\$ 0.82
	80	<b>37622</b>	\$ 1.37	<b>37522</b>	\$ 1.38	<b>37212</b>	\$ 0.90	<b>37122</b>	\$ 0.81
	120	37624	\$ 1.37	37524	\$ 1.38	-	-	<b>37124</b>	\$ 0.76
7" x 7/8 Max. RPM 8,600	24	<b>37626</b>	\$ 5.06	<b>37526</b>	\$ 4.57	<b>37214</b>	\$ 2.02	<b>37126</b>	\$ 1.73
	36	<b>37627</b>	\$ 4.49	<b>37527</b>	\$ 3.89	<b>37215</b>	\$ 1.86	<b>37127</b>	\$ 1.59
	50	<b>37628</b>	\$ 3.53	<b>37528</b>	\$ 3.52	<b>37216</b>	\$ 1.78	<b>37128</b>	\$ 1.57
	60	<b>37629</b>	\$ 3.01	<b>37529</b>	\$ 3.00	<b>37217</b>	\$ 1.69	<b>37129</b>	\$ 1.48
	80	<b>37630</b>	\$ 2.74	<b>37530</b>	\$ 2.55	<b>37218</b>	\$ 1.62	<b>37130</b>	\$ 1.39
	120	37632	\$ 2.74	37532	\$ 2.55	-	-	<b>37132</b>	\$ 1.35



5/8-11 Quick Lock eyelet can be added to any fiber disc.  
(works great with our Low Profile pads shown below.)

**Add \$.68 each to List Price.**

## Rubber "Spiral Vented" - Cat. Pg. 13

Std. Pkg. 1

Description	Firm.	Max RPM	Item No.	List Ea.
4-1/2" x 5/8-11	Med	13,500	<b>50401</b>	\$ 21.32
5" x 5/8-11	Med	13,000	<b>50404</b>	\$ 25.65
7" x 5/8-11	Med	8,600	<b>50410</b>	\$ 38.76
7" x 5/8-11	Rigid	8,600	<b>50411</b>	\$ 38.76
9" x 5/8-11	Med	6,600	<b>50415</b>	\$ 46.37
Center Nut - 5/8-11 (sold separately)			<b>50418</b>	\$ 5.98

"Spiral Vented" pads are also available with a 5/8" smooth bore. To order this style, add "-SB" after the part number.



**#1 seller.** This is our most popular back up pad. Spiral vents provide cooling action by pulling air between the disc and pad.

## Low Profile - Cat. Pg. 13

4-1/2" x 5/8-11	Med	13,000	<b>50431-LP</b>	\$ 30.34
5" x 5/8-11	Med	12,000	<b>50432-LP</b>	\$ 30.34
Center Nut - 5/8-11 (sold separately)			<b>50418</b>	\$ 5.98

Includes 5 spacer washers to accommodate different spindle lengths.



Designed to work with quick-change fiber discs. Originally made to fit Black & Decker electric grinders due to their short spindles, but will fit most grinders. **Comparable to Standard Abrasives BD style pad.**

## Heavy Duty - Cat. Pg. 13

4-1/2" x 5/8 (Plain Hole)	Rigid	13,000	<b>50436</b>	\$ 19.81
5" x 5/8 (Plain Hole)	Rigid	12,000	<b>50437</b>	\$ 23.54
7" x 5/8 (Plain Hole)	Rigid	8,500	<b>50438</b>	\$ 35.77

Center Nut Included with each pad



"Glass Fiber Reinforced" - They are very RIGID and work great on severe grinding applications. Ideal for grits 24 & 36.

## General Purpose - Cat. Pg. 13

4-1/2" x 5/8 (Plain Hole)	Med	13,000	<b>50431</b>	\$ 12.62
5" x 5/8 (Plain Hole)	Med	12,000	<b>50432</b>	\$ 15.46
7" x 5/8 (Plain Hole)	Med	8,500	<b>50433</b>	\$ 21.54

Center Nut Included with each pad



Smooth face design. This economy priced pad works good on most general purpose applications. Best when used with 50 grit or finer discs.

Special price breaks  
at 50 & 200 pcs.  
(combinable)

## FLAP DISCS

Cat. Pg. 15

Call for details.

		<b>Standard Density</b> Fiberglass Backing Plate					
		<b>Firestorm Ceramic</b>			<b>Premium Zirc</b>		
10/Box		T-29	T-27	List	T-29	T-27	List Ea.
4-1/2" x 7/8 Max. RPM 13,000	36	10923AF	<b>10923FF</b>	\$ 6.69	<b>10823AF</b>	<b>10823FF</b>	\$ 4.97
	40	<b>10924AF</b>	<b>10924FF</b>		<b>10824AF</b>	<b>10824FF</b>	
	60	<b>10925AF</b>	<b>10925FF</b>		<b>10825AF</b>	<b>10825FF</b>	
	80	10926AF	<b>10926FF</b>		<b>10826AF</b>	<b>10826FF</b>	
	120	10927AF	<b>10927FF</b>		<b>10827AF</b>	10827FF	
4-1/2" x 5/8-11 Max. RPM 13,000	36	<b>10913AF</b>	<b>10913FF</b>	\$ 8.66	<b>10813AF</b>	<b>10813FF</b>	\$ 6.86
	40	10914AF	<b>10914FF</b>		<b>10814AF</b>	<b>10814FF</b>	
	60	10915AF	10915FF		<b>10815AF</b>	<b>10815FF</b>	
	80	<b>10916AF</b>	<b>10916FF</b>		10816AF	<b>10816FF</b>	
	120	10917AF	10917FF		10817AF	<b>10817FF</b>	
7" x 7/8 Max. RPM 8,600	36	10963AF	<b>10963FF</b>	\$ 14.61	10863AF	10863FF	\$ 10.38
	40	<b>10964AF</b>	<b>10964FF</b>		10864AF	<b>10864FF</b>	
	60	10965AF	10965FF		10865AF	10865FF	
	80	10966AF	10966FF		10866AF	10866FF	
7" x 5/8-11 Max. RPM 8,600	36	10953AF	10953FF	\$ 16.76	<b>10853AF</b>	10853FF	\$ 12.72
	40	10954AF	<b>10954FF</b>		10854AF	10854FF	
	60	10955AF	<b>10955FF</b>		10855AF	10855FF	
	80	10956AF	10956FF		10856AF	10856FF	

Standard Density  
Fiberglass Backing Plate



		<b>Hi-Density</b> Fiberglass Backing Plate					
		<b>Firestorm Ceramic</b>			<b>Premium Zirc</b>		
10/Box		T-29	T-27	List	T-29	T-27	List Ea.
4-1/2" x 7/8 Max. RPM 13,300	36	10928AF	<b>10928FF</b>	\$ 7.85	<b>10623AF</b>	<b>10623FF</b>	\$ 6.27
	40	<b>10929AF</b>	<b>10929FF</b>		<b>10624AF</b>	<b>10624FF</b>	
	60	<b>10930AF</b>	<b>10930FF</b>		<b>10625AF</b>	<b>10625FF</b>	
	80	10931AF	10931FF		<b>10626AF</b>	<b>10626FF</b>	
	120	10927AF	10927FF		<b>10627AF</b>	<b>10627FF</b>	
4-1/2" x 5/8-11 Max. RPM 13,300	36	10918AF	10918FF	\$ 10.06	<b>10613AF</b>	<b>10613FF</b>	\$ 8.27
	40	10919AF	<b>10919FF</b>		<b>10614AF</b>	<b>10614FF</b>	
	60	10920AF	10920FF		<b>10615AF</b>	<b>10615FF</b>	
	80	10921AF	10921FF		<b>10616AF</b>	<b>10616FF</b>	
	120	10922AF	10922FF		10617AF	10617FF	
7" x 7/8 Max. RPM 8,600	36	Available with 100 pcs. min. Please call to confirm price and delivery.			10663AF	<b>10663FF</b>	\$ 12.55
	40				10664AF	<b>10664FF</b>	
	60				10665AF	10665FF	
	80				<b>10666AF</b>	10666FF	
7" x 5/8-11 Max. RPM 8,600	36	Available with 100 pcs. min. Please call to confirm price and delivery.			<b>10653AF</b>	<b>10653FF</b>	\$ 14.70
	40				10654AF	<b>10654FF</b>	
	60				10655AF	<b>10655FF</b>	
	80				10656AF	10656FF	

Hi-Density  
Fiberglass Backing Plate



*FasTrim now has an internal 5/8-11 thread which creates a lower profile design!*

*New low profile design allows FasTrim to be used with safety guard in place!*

*"Nylon" vs. Plastic?? Our nylon backing plate trims easier than competitor's plastic.*



		<b>FASTRIM®</b> Trimable Nylon Backing Plate					
		<b>Firestorm Ceramic</b>			<b>Premium Zirc</b>		
10/Box		T-29 **	T-27	List Ea.	T-29 **	T-27	List Ea.
4-1/2" x 5/8-11 Max. RPM 13,300	40	T-29 coming soon	<b>10914T-FF</b>	\$ 8.66	T-29 coming soon	<b>10814T-FF</b>	\$ 6.86
	60		<b>10915T-FF</b>			<b>10815T-FF</b>	
	80		10916T-FF			10816T-FF	

\*\* Type 29 FasTrim and Hi-Density FasTrim will be available soon.

## FLAP DISCS - Continued

### Curved Edge Flap Discs - Cat. Pg. 16

Std. Pkg. 10		40	60	80	120	List Ea.
Dia. x AH		<b>Firestorm Ceramic</b>				
4-1/2 x 7/8"	13,300	<b>10900</b>	<b>10901</b>	<b>10902</b>	<b>10903</b>	\$ 10.43
4-1/2 x 5/8-11	13,300	<b>10906</b>	<b>10907</b>	<b>10908</b>	<b>10909</b>	\$ 13.59
		<b>Zirc Premium</b>				
4-1/2 x 7/8"	13,300	<b>10870</b>	<b>10871</b>	<b>10872</b>	<b>10873</b>	\$ 8.24
4-1/2 x 5/8-11	13,300	<b>10880</b>	<b>10881</b>	<b>10882</b>	<b>10883</b>	\$ 11.12



Ideal for fillet welds and internal corners!

### Mini Curved Edge Flap Discs - Cat. Pg. 16

Std. Pkg. 10		<b>Firestorm Ceramic - Type "R"</b>				Undersize Rubber Holder	List Ea.
2"	30,000	<b>32210</b>	<b>32211</b>	<b>32212</b>	<b>32213</b>	\$ 3.57	<b>50258**</b> \$ 10.99
3"	20,000	<b>32310</b>	<b>32311</b>	<b>32312</b>	<b>32313</b>	\$ 4.39	<b>50259**</b> \$ 11.08
		<b>Zirc Premium - Type "R"</b>					
2"	30,000	<b>319210</b>	<b>319211</b>	<b>319212</b>	<b>319213</b>	\$ 3.30	<b>50258**</b> \$ 10.99
3"	20,000	<b>319310</b>	<b>319311</b>	<b>319312</b>	<b>319313</b>	\$ 3.85	<b>50259**</b> \$ 11.08

\*\* These unique discs require an undersized holder!! 2" discs use a 1-1/2" holder and the 3" discs use a 2" holder.

### Mini Flap Discs - Cat. Pg. 16

Std. Pkg. 10		Type 27	<b>Firestorm Ceramic - Type "R"</b>				
2"	30,000		<b>31719</b>	<b>31721</b>	<b>31722</b>	<b>31724</b>	\$ 4.55
3"	20,000		<b>31727</b>	<b>31729</b>	31730	31732	\$ 5.59



		<b>Zirc Premium</b>					
Std. Pkg. 10		<b>Type "S"</b>				Steel Mandrel - Type S	List Ea.
2"	30,000	<b>31536FD</b>	<b>31538FD</b>	<b>31539FD</b>	<b>31541FD</b>	\$ 4.06	<b>31560</b> \$ 8.45
3"	20,000	<b>31548FD</b>	<b>31550FD</b>	<b>31551FD</b>	<b>31553FD</b>	\$ 5.12	
		<b>Type "R"</b>				Rubber Holder - Type R	
2"	30,000	<b>31719FD</b>	<b>31721FD</b>	<b>31722FD</b>	<b>31724FD</b>	\$ 4.06	<b>50259</b> \$ 11.08
3"	20,000	<b>31727FD</b>	<b>31729FD</b>	31730FD	31732FD	\$ 5.12	<b>50260</b> \$ 14.10

### Unmounted Flap Wheels - Cat. Pg. 18

Dia. x Width x AH	Grit	Item No.	List Ea.
6 x 1 x 1 Std. Pkg. 5 Max RPM 5,700	40	<b>10241</b>	\$ 25.86
	50	<b>10242</b>	\$ 25.86
	60	<b>10243</b>	\$ 25.86
	80	<b>10244</b>	\$ 27.69
	120	<b>10246</b>	\$ 27.69
6 x 1-1/2 x 1 Std. Pkg. 3 Max RPM 5,700	40	<b>10261</b>	\$ 35.72
	60	<b>10263</b>	\$ 35.72
	80	<b>10264</b>	\$ 38.80
	120	<b>10266</b>	\$ 38.80



Dia. x Width x AH	Grit	Item No.	List Ea.
6 x 2 x 1 Std. Pkg. 2 Max RPM 5,700	40	<b>10281</b>	\$ 40.66
	50	<b>10282</b>	\$ 40.66
	60	<b>10283</b>	\$ 40.66
	80	<b>10284</b>	\$ 44.91
	120	<b>10286</b>	\$ 44.91
8 x 1 x 1 Std. Pkg. 5 Max RPM 4,300	40	<b>10341</b>	\$ 40.34
	60	<b>10343</b>	\$ 40.34
	80	<b>10344</b>	\$ 45.85
	120	<b>10346</b>	\$ 45.85

### Reducer Bushings - Cat. Pg. 18

Std. Pkg. 1 Pair		
Size	Item No.	List Per Pr.
1" to 1/2"	<b>10502</b>	\$ 2.98
1" to 5/8"	<b>10503</b>	\$ 2.98
1" to 3/4"	<b>10504</b>	\$ 2.98



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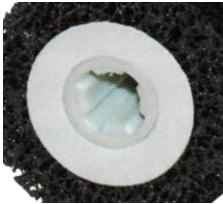
Part numbers in **Bold Italic** are stock





# FLAP DRUMS

Cat. Pg. 19



Quad Keyway



5/8-11 Spin-On

## Abrasive Flap Drums

Std. Pkg. 1

Dia. x Width x AH	Grit	Part #	List Ea.
4 x 4 x 3/4"	40	<b>54265</b>	\$ 61.34
	60	<b>54266</b>	\$ 70.98
	80	<b>54267</b>	\$ 70.98
	120	<b>54268</b>	\$ 70.98
Quad Keyway			
5000 Max RPM			



Dia. x Width x AH	Grit	Part #	List Ea.
4-1/4 x 4 x 5/8-11	40	54275	\$ 81.42
	60	<b>54276</b>	\$ 89.81
	80	<b>54277</b>	\$ 89.81
	120	<b>54278</b>	\$ 89.81
Spin-On Hub			
5000 Max RPM			

2" wide wheels are also available.

## Interleaf Flap Drums

Std. Pkg. 1

Dia. x Width x AH	Grit	Part #	List Ea.
4 x 4 x 3/4"	60-CRS	<b>54285</b>	\$ 60.64
	80-MED	<b>54286</b>	\$ 60.64
	120-MED	<b>54287</b>	\$ 60.64
	150-FINE	<b>54288</b>	\$ 67.50
Quad Keyway			
5000 Max RPM	<b>240/V. FINE</b>	<b>54289</b>	\$ 74.42



Dia. x Width x AH	Grit	Part #	List Ea.
4-1/4 x 4 x 5/8-11	60-CRS	<b>54296</b>	\$ 86.31
	80-MED	<b>54297</b>	\$ 86.31
	120-MED	<b>54298</b>	\$ 86.31
	150-FINE	<b>54299</b>	\$ 92.92
Spin-On Hub			
5000 Max RPM	<b>240/V. FINE</b>	<b>54301</b>	\$ 99.56

2" wide wheels are also available.

## Non-Woven Finishing Flap Drums

Std. Pkg. 1

Dia. x Width x AH	Grit	Part #	List Ea.
4 x 4 x 3/4"	CRS	<b>54307</b>	\$ 55.14
	MED	<b>54308</b>	\$ 53.28
Quad Keyway	FINE	<b>54309</b>	\$ 60.64
	VERY FINE	<b>54310</b>	\$ 64.73
5000 Max RPM**	<b>ULTRA FINE</b>	<b>54311</b>	\$ 67.56



Dia. x Width x AH	Grit	Part #	List Ea.
4-1/4 x 4 x 5/8-11	CRS	<b>54317</b>	\$ 73.03
	MED	<b>54318</b>	\$ 70.59
Spin-On Hub	FINE	<b>54319</b>	\$ 79.65
	VERY FINE	<b>54320</b>	\$ 84.67
5000 Max RPM**	<b>ULTRA FINE</b>	<b>54321</b>	\$ 89.64

2" wide wheels are also available.

\*\* Interleaf & Non-Woven: **OPTIMUM RPM is 2000**

Non-woven and Interleaf drums should always be run at lower speeds than coated abrasives. This will extend the drum life and improve finish.







## BACK-UP PADS - PSA or H & L

### PSA Back-Up Pads

Cat. Pg. 20

Std. Pkg. 1

Dia.	Vac Holes	Flex	Item #	List Each
5" x 5/16-24 Thrd.	0	Soft Firm	<b>50215</b> <b>50217</b>	\$ 20.62
	5	Soft Firm	50215-5 50217-5	\$ 21.52
	8	Firm	50217-8	\$ 22.59
6" x 5/16-24 Thrd.	0	Soft Firm	<b>50216</b> <b>50218</b>	\$ 22.31
	6	Soft Firm	<b>50216-6</b> 50218-6	\$ 23.45

Tapered Edge



Low Profile



### H & L Back-up Pads

Cat. Pg. 22

Std. Pkg. 1

Size	Flex	RPM	# Vac Holes	Item No.	List Ea.
2" x 1/4	No Foam	19,000	0	<b>53902-1</b>	\$ 9.48
2" x 1/4	3/4" Foam	6,000	0	<b>53902-F</b>	\$ 11.43
3" x 1/4	3/4" Foam	6,000	0	<b>53903-F</b>	\$ 12.72
3" x 5/16-24	3/8" Foam	12,000	0	<b>53903-2</b>	\$ 18.27
5" x 5/16-24	Soft TE	12,000	0	<b>53905</b>	\$ 21.52
			5	<b>53905-5</b>	\$ 22.59
	Firm LP	12,000	0	<b>53905F</b>	\$ 21.52
			5	<b>53905F-5</b>	\$ 22.59
			8	<b>53905F-8</b>	\$ 23.72
6" x 5/16-24	Soft TE	12,000	0	<b>53906</b>	\$ 23.45
			6	<b>53906-6</b>	\$ 24.67
	Firm LP	12,000	0	<b>53906F</b>	\$ 23.45
6			<b>53906F-6</b>	\$ 24.67	



Tapered Edge



Low Profile



### Interface Pads - H & L

Cat. Pg. 22

Std. Pkg. 1

Size	Flex	RPM	# Vac Holes	Item No.	List Ea.
5"	1/2" Thick Foam		0	<b>53905IV</b>	\$ 10.33
			5	<b>53905IV-5</b>	\$ 10.33
			8	<b>53905IV-8</b>	\$ 10.33
6"	Interface pads		0	<b>53906IV</b>	\$ 13.23
			6	<b>53906IV-6</b>	\$ 13.23



### Small PSA Holders

Cat. Pg. 23

Std. Pkg. 1

Dia. x Shank	RPM	Item No.	List Ea.
1/2" x 1/4 **	22,000	<b>50202</b>	\$ 4.20
3/4" x 1/4 **	22,000	<b>50204</b>	\$ 4.98
1" x 1/4 **	22,000	<b>50206</b>	\$ 5.19
1-1/2" x 1/4 **	22,000	<b>50208</b>	\$ 7.45
2" x 1/4	22,000	<b>50209</b>	\$ 8.35
3" x 1/4	12,000	<b>50210</b>	\$ 9.55

\*\* 1/8" shanks are also available.









# DURACAPS

AO & Firestorm Ceramic (-C), are shown.  
Cat. Pg. 26

The rigid design provides precision shaping and grinding on all types of metal. Their seamless construction allows use of their entire surface. **The nose radius remains consistent through their life - creating a repeatable shape with every replacement cap.**

50/Pack, Mandrels sold separately

<b>"C" Shape</b>			
Shape x Dia. x Length	Grit	Part #	List Ea.
CAP-C 3/16 x 7/16	80-AO	28301	\$0.57
	150-AO	28304	\$0.57
	280-AO	28308	\$0.57
50/Pkg.	80-CER	28302-C	\$0.77
	120-CER	28304-C	\$0.77
Expanding Rubber Drum	-	50124	\$5.25
CAP-C 9/32 x 1/2	60-AO	28310	\$0.62
	150-AO	28314	\$0.62
	280-AO	28318	\$0.62
50/Pkg.	80-CER	28311-C	\$0.81
	120-CER	28313-C	\$0.81
Expanding Rubber Drum	-	50125	\$5.69
CAP-C 3/8 x 5/8	60-AO	28320	\$0.66
	150-AO	28324	\$0.66
	280-AO	28328	\$0.66
50/Pkg.	80-CER	28321-C	\$0.85
	120-CER	28323-C	\$0.85
Expanding Rubber Drum	-	50126	\$5.77
CAP-C 1/2 x 11/16	60-AO	28330	\$0.74
	150-AO	28334	\$0.74
	280-AO	28338	\$0.74
50/Pkg.	80-CER	28331-C	\$0.96
	120-CER	28333-C	\$0.96
Expanding Rubber Drum	-	50127	\$5.72
CAP-C 5/8 x 1	60-AO	28340	\$0.89
	150-AO	28344	\$0.89
	280-AO	28348	\$0.89
50/Pkg.	80-CER	28341-C	\$1.16
	120-CER	28343-C	\$1.16
Expanding Rubber Drum	-	50128	\$5.87



<b>"G" Shape</b>			
Shape x Dia. x Length	Grit	Part #	List Ea.
CAP-G 3/16 x 7/16	80-AO	28391	\$0.79
	150-AO	28394	\$0.79
	280-AO	28398	\$0.79
50/Pkg.	80-CER	28392-C	\$1.16
	120-CER	28394-C	\$1.16
Expanding Rubber Drum	-	50133	\$4.78
CAP-G 9/32 x 1/2	60-AO	28400	\$0.84
	150-AO	28404	\$0.84
	280-AO	28408	\$0.83
50/Pkg.	80-CER	28401-C	\$1.16
	120-CER	28403-C	\$1.16
Expanding Rubber Drum	-	50134	\$5.25
CAP-G 3/8 x 5/8	60-AO	28410	\$0.88
	150-AO	28414	\$0.88
	280-AO	28418	\$0.88
50/Pkg.	80-CER	28411-C	\$1.16
	120-CER	28413-C	\$1.16
Expanding Rubber Drum	-	50135	\$5.33
CAP-G 1/2 x 11/16	60-AO	28420	\$1.01
	150-AO	28424	\$1.01
	280-AO	28428	\$1.01
50/Pkg.	80-CER	28421-C	\$1.35
	120-CER	28423-C	\$1.35
Expanding Rubber Drum	-	50136	\$4.25
CAP-G 5/8 x 1	60-AO	28430	\$1.19
	150-AO	28434	\$1.19
	280-AO	28438	\$1.19
50/Pkg.	80-CER	28431-C	\$1.46
	120-CER	28433-C	\$1.46
Expanding Rubber Drum	-	50137	\$5.45

<b>"L" Shape</b>			
Shape x Dia. x Length	Grit	Part #	List Ea.
CAP-L 1/4 x 5/8	80-AO	28351	\$0.74
	150-AO	28354	\$0.74
	280-AO	28358	\$0.74
50/Pkg.	80-CER	28351-C	\$0.96
	120-CER	28353-C	\$0.96
Expanding Rubber Drum	-	50129	\$6.99
CAP-L 7/16 x 1	60-AO	28360	\$0.89
	150-AO	28364	\$0.89
	280-AO	28368	\$0.89
50/Pkg.	80-CER	28361-C	\$1.16
	120-CER	28362-C	\$1.16
Expanding Rubber Drum	-	50130	\$7.28
CAP-L 5/8 x 1-1/4	60-AO	28370	\$1.04
	150-AO	28374	\$1.04
	280-AO	28378	\$1.04
50/Pkg.	80-CER	28371-C	\$1.35
	120-CER	28373-C	\$1.35
Expanding Rubber Drum	-	50131	\$7.41
CAP-L 27/32 x 1-9/16	60-AO	28380	\$1.12
	150-AO	28384	\$1.12
	280-AO	28388	\$1.12
50/Pkg.	80-CER	28381-C	\$1.46
	120-CER	28383-C	\$1.46
Expanding Rubber Drum	-	50132	\$10.69

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www.preferredabrasives.com

Part numbers in  
***Bold Italic*** are stock

# SPECIALTY ABRASIVES - with eyelets



## Cross Pads Cat. Pg. 27



Std. Pkg. 100

Dia. x Width	Ply	Grit	Item No.	List Ea.
3/4 x 3/8		60	27728	
Max RPM 25,000	8	80	27729	\$ 1.54
3-48 Eyelet		120	27731	
1 x 3/8		60	<b>27739</b>	
Max RPM 25,000	8	80	<b>27740</b>	\$ 1.56
3-48 Eyelet		120	27742	
1-1/2 x 1/2		60	<b>27750</b>	
Max RPM 23,000	8	80	<b>27751</b>	\$ 1.29
8-32 Eyelet		120	27753	
1-1/2 x 1/2		60	27761	
Max RPM 23,000	10	80	27762	\$ 1.47
8-32 Eyelet		120	27764	
2 x 1/2		60	<b>27772</b>	
Max RPM 20,000	8	80	<b>27773</b>	\$ 1.38
8-32 Eyelet		120	27775	
2 x 1/2		60	27783	
Max RPM 20,000	10	80	27784	\$ 1.51
8-32 Eyelet		120	27786	
2 x 3/4		60	<b>27794</b>	
Max RPM 18,000	8	80	<b>27795</b>	\$ 1.52
8-32 Eyelet		120	27797	
2 x 3/4		60	27805	
Max RPM 18,000	10	80	27806	\$ 1.63
1/4-20 Eyelet		120	27808	
2 x 1		60	27816	
Max RPM 18,000	8	80	27817	\$ 1.57
1/4-20 Eyelet		120	27819	
2 x 1		60	27827	
Max RPM 18,000	10	80	27828	\$ 1.81
1/4-20 Eyelet		120	27830	
2-1/2 x 3/4		60	27904	
Max RPM 18,000	8	80	<b>27905</b>	\$ 1.74
8-32 Eyelet		120	27907	
2-1/2 x 3/4		60	27915	
Max RPM 18,000	10	80	27916	\$ 2.27
1/4-20 Eyelet		120	27918	
2-1/2 x 1		60	27926	
Max RPM 16,000	8	80	27927	\$ 1.80
1/4-20 Eyelet		120	27929	
2-1/2 x 1		60	27937	
Max RPM 16,000	10	80	27938	\$ 2.37
1/4-20 Eyelet		120	27940	
2-1/2 x 1-1/2		60	27948	
Max RPM 14,000	8	80	27949	\$ 2.97
1/4-20 Eyelet		120	27951	
2-1/2 x 1-1/2		60	27959	
Max RPM 14,000	10	80	27960	\$ 3.34
1/4-20 Eyelet		120	27962	
3 x 1		60	<b>27970</b>	
Max RPM 14,000	8	80	<b>27971</b>	\$ 2.47
1/4-20 Eyelet		120	27973	
3 x 1		60	27981	
Max RPM 14,000	10	80	27982	\$ 2.82
1/4-20 Eyelet		120	27984	
3 x 1-1/2		60	27992	
Max RPM 12,000	8	80	27993	\$ 3.35
1/4-20 Eyelet		120	27995	
3 x 1-1/2		60	28003	
Max RPM 12,000	10	80	28004	\$ 3.82
1/4-20 Eyelet		120	28006	

## Square Pads Cat. Pg. 27



Std. Pkg. 100

Dia. x Thickness	Grit	Item No.	List Ea.
1-1/2" x 1/4"	60	26423	\$ 2.05
Max RPM 23,000	80	26424	\$ 2.05
8-32 Eyelet	120	26426	\$ 2.05
1-1/2" x 3/8"	60	26434	\$ 2.14
Max RPM 23,000	80	26435	\$ 2.40
8-32 Eyelet	120	26437	\$ 2.48
1-1/2" x 1/2"	60	26445	\$ 3.07
Max RPM 20,000	80	26446	\$ 3.54
1/4-20 Eyelet	120	26448	\$ 3.69
2" x 1/4"	60	26456	\$ 2.83
Max RPM 20,000	80	26457	\$ 2.94
8-32 Eyelet	120	26459	\$ 3.17
2" x 3/8"	60	26467	\$ 3.75
Max RPM 18,000	80	26468	\$ 3.87
8-32 Eyelet	120	26470	\$ 3.98
2" x 1/2"	60	26478	\$ 3.92
Max RPM 18,000	80	26479	\$ 4.43
1/4-20 Eyelet	120	26481	\$ 4.68
2-1/2" x 1/4"	60	26500	\$ 3.21
Max RPM 18,000	80	26501	\$ 3.27
1/4-20 Eyelet	120	26503	\$ 3.32
2-1/2" x 3/8"	60	26511	\$ 3.92
Max RPM 16,000	80	26512	\$ 4.68
1/4-20 Eyelet	120	26514	\$ 4.75
2-1/2" x 1/2"	60	26522	\$ 4.78
Max RPM 14,000	80	26523	\$ 5.27
1/4-20 Eyelet	120	26525	\$ 5.39
3" x 1/4"	60	26533	\$ 4.67
Max RPM 14,000	80	26534	\$ 4.91
1/4-20 Eyelet	120	26536	\$ 5.06
3" x 3/8"	60	26544	\$ 5.85
Max RPM 13,000	80	26545	\$ 6.16
1/4-20 Eyelet	120	26547	\$ 6.33
3" x 1/2"	60	26555	\$ 7.05
Max RPM 12,000	80	26556	\$ 7.34
1/4-20 Eyelet	120	26558	\$ 7.52

## Spin-On Overlap Discs Cat. Pg. 27

Std. Pkg. 100

Dia.	Eyelet	Grit	Item No.	List Ea.
1"		60	<b>33957</b>	\$ 1.06
	8-32	80	<b>33958</b>	\$ 1.05
		120	33960	\$ 1.04
1-1/4"		60	33969	\$ 1.06
	8-32	80	33970	\$ 1.05
20,000 Max		120	33972	\$ 1.03
1-1/2"		60	<b>33981</b>	\$ 1.06
	8-32	80	<b>33982</b>	\$ 1.05
20,000 Max		120	33984	\$ 1.03
2"		60	34005	\$ 1.12
	8-32	80	<b>34006</b>	\$ 1.12
20,000 Max		120	34008	\$ 1.11
2-1/2"		60	34029	\$ 1.50
	8-32	80	34030	\$ 1.33
18,000 Max		120	34032	\$ 1.31
3"		60	<b>34053</b>	\$ 1.50
	1/4-20	80	34054	\$ 1.33
14,000 Max		120	34056	\$ 1.31

Flex-Shaft are now available



## Eyelet Mandrels Cat. Pg. 28

Std. Pkg. 1

1/4" Shank

Eyelet Mandrel	Item No.	List Ea.
3-48 x 2-1/2 OAL	<b>50328</b>	\$ 5.18
8-32 x 3" OAL	<b>50329</b>	\$ 5.18
8-32 x 6" OAL	<b>50329-6</b>	\$ 12.88
8-32 x 6" OAL Flex	<b>50329-6-FS</b>	\$ 38.99
1/4-20 x 3" OAL	<b>50330</b>	\$ 5.18
1/4-20 x 6" OAL	<b>50330-6</b>	\$ 12.88
1/4-20 x 6" OAL Flex	<b>50330-6-FS</b>	\$ 38.99



## Cartridge Roll Mandrels Cat. Pg. 25

Std. Pkg. 1

Mandrel #	Pilot Dia.	Pilot Length	Shank Dia.	OAL	Item No.	List Ea.
A-2B	3/32	3/4	1/8	2-3/4	<b>50102-3</b>	\$ 8.81
A-2E	3/32	3/4	1/4	2-3/4	<b>50102-2</b>	\$ 8.81
A-4	1/8	3/4	1/8	2-3/4	<b>50104</b>	\$ 4.76
A-5	1/8	1	1/8	3	<b>50105</b>	\$ 4.76
A-8	1/8	3/4	1/4	2-1/2	<b>50108</b>	\$ 3.81
A-8-6	1/8	3/4	1/4	6	<b>50108-6</b>	\$ 7.15
A-9	1/8	1	1/4	2-3/4	<b>50109</b>	\$ 3.97
A-9-6	1/8	1	1/4	6	<b>50109-6</b>	\$ 7.24
A-10	1/8	1-1/2	1/4	3-1/4	<b>50110</b>	\$ 4.34
A-16	3/16	1	1/4	3	<b>50116</b>	\$ 4.81
A-16-6	3/16	1	1/4	6	<b>50116-6</b>	\$ 16.63
A-17	3/16	1-1/2	1/4	3-1/2	<b>50117</b>	\$ 5.08
A-21	1/4	1	1/4	3	<b>50121</b>	\$ 4.37
A-21-6	1/4	1	1/4	6	<b>50121-6</b>	\$ 20.75
A-22	1/4	1-1/2	1/4	3-1/2	<b>50122</b>	\$ 3.99

# BANDS & SHEETS

## Zirc Flap Bands & Drums - Cat. Pg. 28

Std. Pkg. 10

Std. Pkg. 1

Dia. x Width	Grit	Item No.	List Ea.	Drum Item No.	List Ea.
1-1/4" x 3/4" Max. RPM 26,000 Std. Pkg. 10	40	<b>75701</b>		<b>50557</b>	\$ 20.29
	60	<b>75702</b>	\$ 9.92		
	80	<b>75703</b>			
1-3/4" x 3/4" Max. RPM 19,000 Std. Pkg. 10	40	75711		<b>50558</b>	\$ 22.41
	60	75712	\$ 10.42		
	80	75713			
1-3/4" x 1-3/16" Max. RPM 19,000 Std. Pkg. 10	40	<b>75721</b>		<b>50559</b>	\$ 24.47
	60	<b>75722</b>	\$ 11.39		
	80	<b>75723</b>			
2-1/2" x 1-3/16" Max. RPM 12,700 Std. Pkg. 10	40	75731		50560	\$ 27.62
	60	<b>75732</b>	\$ 15.85		
	80	75733			
3" x 1-3/16" Max. RPM 9,500 Std. Pkg. 10	40	75741		50561	\$ 32.33
	60	75742	\$ 19.72		
	80	75743			

**REDUCED**



**REDUCED**

## No-Lap Bands -AO

Cat. Pg. 29

Std. Pkg. 100



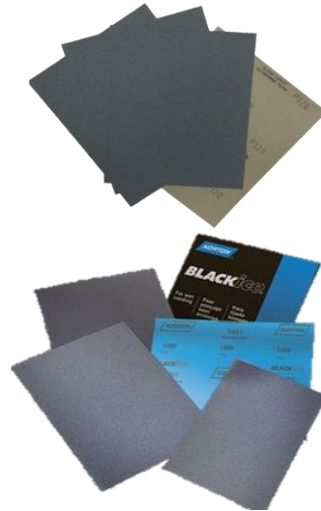
Dia. x Length	Grit	Item No.	List Ea.
1/2 x 1/2	60	<b>76321</b>	\$ 0.34
	80	76322	\$ 0.33
	120	76324	\$ 0.33
1/2 x 1	60	<b>76333</b>	\$ 0.35
	80	<b>76334</b>	\$ 0.35
	120	76336	\$ 0.35
3/4 x 1	60	<b>76621</b>	\$ 0.38
	80	<b>76622</b>	\$ 0.37
	120	76624	\$ 0.36
1 x 1	36	<b>76762</b>	\$ 0.41
	50	76764	\$ 0.40
	60	<b>76765</b>	\$ 0.40
	80	<b>76766</b>	\$ 0.39
	120	76768	\$ 0.39
1-1/2 x 1	36	77122	\$ 0.47
	50	77124	\$ 0.44
	60	77125	\$ 0.44
	80	77126	\$ 0.43
	120	77128	\$ 0.42
1-1/2 x 1-1/2	36	<b>77134</b>	\$ 0.55
	50	<b>77136</b>	\$ 0.53
	60	<b>77137</b>	\$ 0.51
	80	77138	\$ 0.50
	100	77139	\$ 0.50
2 x 1	120	<b>77140</b>	\$ 0.50
	36	77410	\$ 0.54
	50	77412	\$ 0.52
	60	77413	\$ 0.51
	80	77414	\$ 0.50
2 x 1-1/2	120	77416	\$ 0.49
	36	77422	\$ 0.65
	50	77424	\$ 0.63
	60	77425	\$ 0.61
	80	77426	\$ 0.58
2 x 2	120	77428	\$ 0.58
	36	77434	\$ 0.88
	50	77436	\$ 0.83
	60	77437	\$ 0.81
	80	77438	\$ 0.78
120	77440	\$ 0.77	

## Rubber Drums

Cat. Pg. 29

Std. Pkg. 1

Dia. x Length x Sh.	Item No.	List Ea.
1/2 x 1/2 x 1/8	<b>50506</b>	\$ 5.07
1/2 x 1/2 x 1/4	<b>50507</b>	\$ 5.07
1/2 x 1 x 1/4	<b>50510</b>	\$ 5.32
3/4 x 1 x 1/4	<b>50524</b>	\$ 5.92
1 x 1 x 1/4	<b>50533</b>	\$ 6.51
1 x 1-1/2 x 1/4	50534	\$ 6.89
1-1/2 x 1 x 1/4	<b>50542</b>	\$ 8.63
1-1/2 x 1-1/2 x 1/4	<b>50543</b>	\$ 8.88
2 x 1 x 1/4	50547	\$ 10.32
2 x 1-1/2 x 1/4	50548	\$ 12.81
2 x 2 x 1/4	50549	\$ 13.54



## S/C Wet/Dry Paper Shts. Cat. Pg. 28

Std. Pkg. 50

Conventional S/C W/D Sheets		
Grit	Item No.	List Ea.
60-C	<b>74121</b>	\$ 1.16
80-C	<b>74122</b>	\$ 0.99
100-C	<b>74123</b>	\$ 0.87
120-C	<b>74124</b>	\$ 0.75
150-C	<b>74125</b>	\$ 0.70
180-C	<b>74126</b>	\$ 0.69
220-A	<b>74128</b>	\$ 0.62
240-A	<b>74129</b>	\$ 0.62
280-A	<b>74130</b>	\$ 0.62
320-A	<b>74131</b>	\$ 0.62
400-A	<b>74133</b>	\$ 0.62
500-A	<b>74134</b>	\$ 0.62
600-A	<b>74135</b>	\$ 0.62
800-A	<b>74135-1</b>	\$ 0.62
1000-A	<b>74135-2</b>	\$ 0.62
1200-A	<b>74136</b>	\$ 0.62
1500-A	<b>74137</b>	\$ 0.62
2000-A	<b>74138</b>	\$ 0.62
2500-A	<b>74139</b>	\$ 0.62
3000-A	<b>74140</b>	\$ 0.89

Norton's advanced coating technique utilizes a premium performance grain on a waterproof, curl-resistant backing for a consistent scratch pattern, and a fast cut. This process also makes it incredibly flexible so it will not crack when folded, eliminating the chance of wild scratches. The Norton Black Ice result is a smooth sanding paper that gives the ultimate finish.

Std. Pkg. 50

Norton Black Ice W/D Sheets 240-800 = A/O, 1000-2500 = S/C			
Grit	Mfg. #	Item No.	List Ea.
220-B	66261139389	74128-N	\$ 0.91
240-B	66261139388	74129-N	\$ 0.91
320-B	66261139386	74131-N	\$ 0.91
400-B	66261139385	74133-N	\$ 0.91
600-B	66261139383	74135-N	\$ 0.91
800-B	66261139382	74135-1-N	\$ 0.91
1000-B	66261139381	74135-2-N	\$ 1.44
1200-B	66261139380	74136-N	\$ 1.44
1500-B	66261139379	74137-N	\$ 1.44
2000-B	66261139378	74138-N	\$ 1.44
2500-B	66261139377	74139-N	\$ 1.44

# SHEETS & SHOP ROLLS

## Cloth Sheets AO

Cat. Pg. 29

Std. Pkg. 50

Grit	Item No.	List Ea.
60-X	<b>74104</b>	\$ 1.63
80-J	<b>74105</b>	\$ 1.35
100-J	<b>74106</b>	\$ 1.27
120-J	<b>74107</b>	\$ 1.27
150-J	<b>74108</b>	\$ 1.27
180-J	<b>74109</b>	\$ 1.27
220-J	<b>74110</b>	\$ 1.27
240-J	<b>74111</b>	\$ 1.27
280-J	<b>74112</b>	\$ 1.27
320-J	<b>74113</b>	\$ 1.27
400-J	<b>74114</b>	\$ 1.27
500-J	<b>74115</b>	\$ 1.27
Crocus	<b>74116</b>	\$ 1.85



## Emery Cloth Sheets

Cat. Pg. 29

Std. Pkg. 50

Grit	Item No.	List Ea.
Crs.	<b>74119</b>	\$ 1.41
Med.	<b>74118</b>	\$ 1.29
Fine	<b>74117</b>	\$ 1.24



## AO Stearate Paper

Cat. Pg. 29

Std. Pkg. 50

Grit	Item No.	List Ea.
80-C	<b>74172</b>	\$ 0.69
100-C	74173	\$ 0.64
120-C	<b>74174</b>	\$ 0.64
150-B	74175	\$ 0.64
180-B	<b>74176</b>	\$ 0.64
220-B	<b>74177</b>	\$ 0.64
320-B	74180	\$ 0.64
400-B	74181	\$ 0.64

## Shop Rolls

Cat. Pg. 29

Std. Pkg. 1

Size	Grit	ECONOMY		ULTRA-FLEX	
		Item No.	List Ea.	Item No.	List Ea.
1" x 50 YDS.	60	<b>73034</b>	\$ 16.24	<b>73134</b>	\$ 34.04
	80	<b>73035</b>	\$ 15.55	<b>73135</b>	\$ 26.93
	100	<b>73036</b>	\$ 15.15	<b>73136</b>	\$ 26.02
	120	<b>73037</b>	\$ 15.15	<b>73137</b>	\$ 26.02
	150	<b>73038</b>	\$ 15.15	<b>73138</b>	\$ 26.02
	180	<b>73039</b>	\$ 15.15	<b>73139</b>	\$ 26.02
	220	<b>73040</b>	\$ 15.15	<b>73140</b>	\$ 26.02
	240	<b>73041</b>	\$ 15.15	<b>73141</b>	\$ 26.02
	320	<b>73043</b>	\$ 15.15	<b>73143</b>	\$ 26.02
	400	<b>73044</b>	\$ 15.15	<b>73144</b>	\$ 26.02
	Crocus	-	-	<b>73193</b>	\$ 36.66
1-1/2" x 50 YDS.	60	<b>73049</b>	\$ 21.62	<b>73149</b>	\$ 47.96
	80	<b>73050</b>	\$ 20.65	<b>73150</b>	\$ 37.69
	100	<b>73051</b>	\$ 20.11	<b>73151</b>	\$ 36.43
	120	<b>73052</b>	\$ 20.11	<b>73152</b>	\$ 36.43
	150	<b>73053</b>	\$ 20.11	<b>73153</b>	\$ 36.43
	180	<b>73054</b>	\$ 20.11	<b>73154</b>	\$ 36.43
	220	<b>73055</b>	\$ 20.11	<b>73155</b>	\$ 36.43
	240	<b>73056</b>	\$ 20.11	<b>73156</b>	\$ 36.43
	320	<b>73058</b>	\$ 20.11	<b>73158</b>	\$ 36.43
	400	<b>73059</b>	\$ 20.11	<b>73159</b>	\$ 36.43
	Crocus	-	-	<b>73194</b>	\$ 53.03



Std. Pkg. 1

Size	Grit	ECONOMY		ULTRA-FLEX	
		Item No.	List Ea.	Item No.	List Ea.
2" x 50 YDS.	60	<b>73064</b>	\$ 27.74	<b>73164</b>	\$ 61.91
	80	<b>73065</b>	\$ 26.43	<b>73165</b>	\$ 48.43
	100	<b>73066</b>	\$ 25.68	<b>73166</b>	\$ 46.23
	120	<b>73067</b>	\$ 25.68	<b>73167</b>	\$ 46.23
	150	<b>73068</b>	\$ 25.68	<b>73168</b>	\$ 46.23
	180	<b>73069</b>	\$ 25.68	<b>73169</b>	\$ 46.23
	220	<b>73070</b>	\$ 25.68	<b>73170</b>	\$ 46.23
	240	<b>73071</b>	\$ 25.68	<b>73171</b>	\$ 46.23
	320	<b>73073</b>	\$ 25.68	<b>73173</b>	\$ 46.23
	400	<b>73074</b>	\$ 25.68	<b>73174</b>	\$ 46.23
	Crocus	-	-	<b>73195</b>	\$ 70.25



## Resin Cloth Rolls (X-wt.)

Cat. Pg. 29

Std. Pkg. 1

Size	Grit / Item No.												
	36	40	50	60	80	100	120	150	180	220	240	320	400
2" x 50 Yds.	73461	73462	73463	73464	73465	73466	73467	73468	73469	73470	73471	73473	73474
	\$119.87	\$111.59	\$104.30	\$101.80	\$94.23	\$89.56	\$89.56	\$89.57	\$89.56	\$89.56	\$89.56	\$89.56	\$89.56
3" x 50 Yds.	73479	73480	73481	73482	73483	73484	73485	73486	73487	73488	73489	73491	73492
	\$185.54	\$172.20	\$160.79	\$151.26	\$138.91	\$131.52	\$131.52	\$131.52	\$131.52	\$131.52	\$131.52	\$131.52	\$131.52
6" x 50 Yds.	73524	73525	73526	73527	73528	73529	73530	73531	73532	73533	73534	73536	73537
	\$352.42	\$341.61	\$306.46	\$298.25	\$275.42	\$260.14	\$260.14	\$260.14	\$260.14	\$260.14	\$260.14	\$260.14	\$260.14

Other size rolls are available. PSA rolls are also available.

# BONDED PRODUCTS

## Cut-Off Wheels & Mtd. Pts.



### Small - Cut-Off Wheels - Cat. Pg. 31

Dia. x Thick. x AH	Grade	Item No.	List Ea.	Std. Pkg.
3 x .035 x 1/4	AO	A60T	<b>87721</b>	\$ 1.61 50/Box
3 x .035 x 3/8	AO CER	A60T CA60T	<b>87725</b> <b>87725-C3</b>	
3 x 1/16 x 1/4	AO	A46T	<b>87722</b>	\$ 1.61 50/Box
3 x 1/16 x 3/8	AO CER	A46T CA46T	<b>87726</b> <b>87726-C3</b>	
3 x 1/8 x 3/8	AO	A36T	<b>87729</b>	\$ 1.84 40/Box
4 x .035 x 1/4	AO	A60T	<b>87738</b>	\$ 2.06 50/Box
4 x .035 x 3/8	AO CER	A60T CA60T	<b>87742</b> <b>87742-C3</b>	
4 x 1/16 x 3/8	AO CER	A46T CA46T	<b>87743</b> 87743-C3	\$ 2.06 \$ 2.89 50/Box
4 x 1/8 x 3/8	AO	A36T	87746	\$ 2.57 40/Box

### .045 Slicer Wheels - Cat. Pg. 31

Type 1				
4-1/2 x .045 x 7/8	AO	A60T	<b>87770</b>	\$ 2.60 50/Box
	CER	CA60T	<b>87770-C3</b>	\$ 3.23 25/Box
6 x .045 x 7/8	AO	A60T	<b>87781</b>	\$ 3.10 50/Box
	CER	CA60T	<b>87781-C3</b>	\$ 4.41 25/Box
Type 27				
4-1/2 x .045 x 7/8	AO	A60T	<b>87770-27</b>	\$ 2.79 50/Box
	CER	CA60T	<b>87770-C3-27</b>	\$ 3.23 25/Box
6 x .045 x 7/8	AO	A60T	<b>87781-27</b>	\$ 3.28 50/Box
	CER	CA60T	<b>87781-C3-27</b>	\$ 4.41 25/Box

### Cut-Off Wheel Mandrels - Cat. Pg. 31



Std. Pkg. 1

Description	Fits Hole	Shank	Item No.	List Ea.
A-100 (3-Pc. Set)	1/4 or 3/8	1/4"	<b>50690</b>	\$ 10.73
A-100-1/4	1/4"	1/4"	<b>50690-1</b>	\$ 8.06
A-100-3/8	3/8"	1/4"	<b>50690-2</b>	\$ 8.06

### "A" Shape Vitrified Mtd. Pts. (1/4" Shank) - Cat. Pg. 32

Min. Pkg. 25	Red	Blue	List
Size	Item No.	Item No.	Each
A1	80010	80015	\$ 4.80
A2	80025	80030	\$ 2.90
A3	80040	<b>80045</b>	\$ 5.18
A4	80055	80060	\$ 3.28
A5	80070	80075	\$ 2.77
A6	80085	80090	\$ 2.77
A11	80100	80105	\$ 3.53
A12	80115	80120	\$ 2.77
A13	80130	80135	\$ 3.28

### "A" Shape Vitrified Mtd. Pts. (1/4" Shank) - Cat. Pg. 32

Min. Pkg. 25	Red	Blue	List
Size	Item No.	Item No.	Each
A14	80145	80150	\$ 2.08
A15	80160	80165	\$ 2.64
A21	80175	80180	\$ 2.27
A22	80190	80195	\$ 2.02
A23	80205	80210	\$ 2.08
A24	80220	80225	\$ 1.89
A25	80235	80240	\$ 2.27
A26	<b>80250</b>	80255	\$ 2.02
A31	80265	80270	\$ 2.78
A32	80280	80285	\$ 2.08
A33	80295	80300	\$ 2.02
A34	80310	80315	\$ 2.40
A35	80325	80330	\$ 2.02
A36	80340	80345	\$ 2.77
A37	80355	80360	\$ 2.08
A38	80370	80375	\$ 1.89
A39	80385	80390	\$ 1.58
A40	80400	80405	\$ 2.02

### "B" Shape Vitrified Mtd. Pts. (1/8" Shank) - Cat. Pg. 33

Min. Pkg. 25	Red	Blue	List
Size	Item No.	Item No.	Each
B41	80415	80420	\$ 2.02
B42	80430	80435	\$ 1.89
B43	80445	80450	\$ 1.77
B44	80460	80465	\$ 1.77
B45	80475	80480	\$ 1.77
B46	80490	80495	\$ 1.77
B47	80505	80510	\$ 1.59
B51	80520	80525	\$ 1.89
B52	80535	80540	\$ 1.89
B53	80550	80555	\$ 1.89
B54	80565	80570	\$ 1.77
B55	80580	80585	\$ 1.59
B61	80595	80600	\$ 1.89
B62	80610	80615	\$ 1.77
B63	80625	80630	\$ 1.59
B64	80640	80645	\$ 1.59
B65	80655	80660	\$ 1.59
B70	80670	80675	\$ 1.77
B71	80685	80690	\$ 1.77
B72	80700	80705	\$ 1.59
B73	80715	80720	\$ 1.59

## BONDED PRODUCTS

Mtd. Pts.

### "B" Shape Vitrified Mtd. Pts. (1/8" Shank)

Cat. Pg. 33

Min. Pkg. 25	Red	Blue	List
Size	Item No.	Item No.	Each
B74	80730	80735	\$ 1.59
B81	80745	80750	\$ 1.77
B82	80760	80765	\$ 1.59
B83	80775	80780	\$ 1.59
B84	80790	80795	\$ 1.59
B90	80805	80810	\$ 1.77
B91	80820	80825	\$ 1.89
B92	80835	80840	\$ 1.59
B93	80850	80855	\$ 1.59
B94	80865	80870	\$ 1.59
B95	80880	80885	\$ 1.59
B96	80895	80900	\$ 1.59
B97	80910	80915	\$ 1.77
B98	80925	80930	\$ 1.59
B101	80940	80945	\$ 2.02
B102	80955	80960	\$ 1.89
B103	80970	80975	\$ 1.77
B104	80985	80990	\$ 1.77
B105	81000	81005	\$ 1.59
B106	81015	81020	\$ 1.59
B111	81030	81035	\$ 1.89
B112	81045	81050	\$ 1.77
B113	81060	81065	\$ 1.59
B114	81075	81080	\$ 1.77
B115	81090	81095	\$ 1.59
B121	81105	<b>81110</b>	\$ 1.77
B122	81120	81125	\$ 1.77
B123	81135	81140	\$ 1.59
B124	81150	81155	\$ 1.59
B125	81165	81170	\$ 1.64
B131	81180	81185	\$ 1.59
B132	81195	81200	\$ 1.40
B133	81210	81215	\$ 1.39
B134	81225	81230	\$ 1.39
B135	81240	81245	\$ 1.39
B136	81255	81260	\$ 1.39

### "W" Shape Vit. Mtd. Pts. - Cat. Pg. 34

Shank Size: D1 = 1/8 x 1-1/2 Long  
D2 = 1/4 x 1-1/2 Long

Min. Pkg. 25	Red	Blue	List
Size x Shank	Item No.	Item No.	Each
W141-D1	81270	81275	\$ 1.26
W142-D1	81285	<b>81290</b>	\$ 1.26
W143-D1	81300	81305	\$ 1.26
W144-D1	81315	81320	\$ 1.26
W145-D1	81330	81335	\$ 1.39
W146-D1	81345	<b>81350</b>	\$ 1.39
W149-D1	81360	81365	\$ 1.26
W151-D1	81375	81380	\$ 1.26
W152-D1	81390	81395	\$ 1.26
W153-D1	81405	81410	\$ 1.39
W154-D1	81420	81425	\$ 1.39
W157-D1	81435	81440	\$ 1.26



### "W" Shape Vit. Mtd. Pts. - Cat. Pg. 34

Shank Size: D1 = 1/8 x 1-1/2 Long  
D2 = 1/4 x 1-1/2 Long

	Red	Blue	List
Size x Shank	Item No.	Item No.	Each
W158-D1	81450	81455	\$ 1.26
W159-D1	81465	81470	\$ 1.26
W160-D1	81480	81485	\$ 1.26
W161-D1	81495	81500	\$ 1.39
W162-D1	81510	81515	\$ 1.39
W163-D1	81525	81530	\$ 1.39
W164-D1	81540	81545	\$ 1.45
W165-D1	81555	81560	\$ 1.26
W166-D1	81570	81575	\$ 1.26
W167-D1	81585	81590	\$ 1.26
W168-D1	81600	81605	\$ 1.39
W169-D1	81615	81620	\$ 1.39
W170-D1	81630	81635	\$ 1.39
W171-D1	81645	81650	\$ 1.45
W172-D1	81660	81665	\$ 1.26
W173-D1	81675	81680	\$ 1.26
W174-D1	81690	81695	\$ 1.26
W175-D1	81705	81710	\$ 1.40
W176-D1	81720	81725	\$ 1.39
W176-D2	81735	81740	\$ 1.39
W177-D1	81750	81755	\$ 1.45
W177-D2	81765	81770	\$ 1.45
W178-D1	81780	81785	\$ 1.59
W178-D2	81795	81800	\$ 1.59
W179-D2	81810	81815	\$ 2.02
W181-D1	81825	81830	\$ 1.26
W182-D1	81840	81845	\$ 1.26
W183-D1	81855	81860	\$ 1.26
W184-D1	81870	81875	\$ 1.39
W184-D2	81885	81890	\$ 1.39
W185-D1	81900	81905	\$ 1.39
W185-D2	81915	81920	\$ 1.39
W186-D1	81930	81935	\$ 1.45
W186-D2	81945	81950	\$ 1.45
W187-D1	81960	81965	\$ 1.59
W187-D2	81975	81980	\$ 1.59
W188-D2	81990	81995	\$ 2.40
W189-D2	82005	82010	\$ 3.03
W190-D1	82020	82025	\$ 1.39
W191-D1	82035	82040	\$ 1.39
W192-D1	82050	82055	\$ 1.39
W192-D2	82065	82070	\$ 1.39
W193-D1	82080	82085	\$ 1.45
W193-D2	82095	82100	\$ 1.45
W194-D1	82110	82115	\$ 1.45
W194-D2	82125	82130	\$ 1.45
W195-D1	82140	82145	\$ 1.59
W195-D2	82155	82160	\$ 1.59

# BONDED PRODUCTS

## "W" Shape Vit. Mtd. Pts. - Cat. Pg. 34

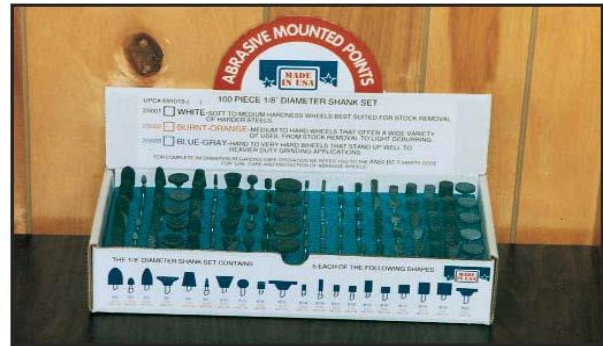
Shank Size: D1 = 1/8 x 1-1/2 Long  
D2 = 1/4 x 1-1/2 Long

Min. Pkg. 25	Red	Blue	List
Size x Shank	Item No.	Item No.	Each
W196-D2	82170	82175	\$ 1.77
W197-D2	<b>82185</b>	82190	\$ 3.16
W198-D2	82200	82205	\$ 3.91
W199-D1	82215	82220	\$ 1.39
W200-D1	82230	82235	\$ 1.39
W201-D1	82245	82250	\$ 1.40
W202-D1	82260	82265	\$ 1.45
W202-D2	82275	82280	\$ 1.45
W203-D1	82290	82295	\$ 1.45
W203-D2	82305	82310	\$ 1.45
W204-D1	82320	82325	\$ 1.59
W204-D2	82335	82340	\$ 1.59
W205-D2	82350	82355	\$ 1.77
W206-D2	82365	82370	\$ 2.08
W207-D2	82380	82385	\$ 2.53
W208-D2	<b>82395</b>	82400	\$ 3.16
W209-D2	82410	82415	\$ 3.91
W210-D1	82425	82430	\$ 1.45
W211-D1	82440	82445	\$ 1.45
W212-D1	82455	82460	\$ 1.45
W212-D2	82470	82475	\$ 1.45
W213-D1	82485	82490	\$ 1.58
W213-D2	82500	82505	\$ 1.58
W214-D1	82515	82520	\$ 1.45
W214-D2	82530	82535	\$ 1.45
W215-D1	82545	82550	\$ 1.45
W215-D2	82560	82565	\$ 1.45
W216-D1	82575	82580	\$ 1.45
W216-D2	82590	82595	\$ 1.45
W217-D2	82605	82610	\$ 1.58
W218-D2	82620	82625	\$ 1.58
W219-D2	82635	82640	\$ 1.77
W220-D2	<b>82650</b>	82655	\$ 1.89
W221-D2	82665	82670	\$ 2.65
W222-D2	82680	82685	\$ 3.28
W223-D2	82695	82700	\$ 4.04
W225-D2	<b>82710</b>	82715	\$ 1.77
W226-D2	82725	82730	\$ 1.89
W227-D2	82740	82745	\$ 1.90
W228-D2	82755	82760	\$ 2.02
W229-D2	82770	82775	\$ 2.27
W230-D2	82785	82790	\$ 2.66
W231-D2	82800	82805	\$ 3.16
W232-D2	82815	82820	\$ 3.92
W235-D2	<b>82830</b>	82835	\$ 1.90
W236-D2	82845	82850	\$ 2.02
W237-D2	82860	82865	\$ 2.40
W238-D2	82875	82880	\$ 3.28
W239-D2	82890	82895	\$ 4.04
W242-D2	82905	82910	\$ 3.03
W243-D2	82920	82925	\$ 4.04
W244-D2	82935	82940	\$ 5.05

## Mounted Pt. Kits - Cat. Pg. 33

Shank Size: D1 = 1/8 x 1-1/2 Long  
D2 = 1/4 x 1-1/2 Long

Kit Details	Red	Blue	List
	Item No.	Item No.	Each
1/8" Sh. (100 pcs.)	82922	82923	\$ 262.87
1/4" Sh. (50 pcs.)	82932	82933	\$ 191.09



## Mean Green - Grinding Wheels

Cat. Pg. 32

**REDUCED**

Grade: CZ-36

Dia. x Arbor	Item No.	Std. Pkg	List Ea.
4-1/2 x 7/8	<b>88103</b>	25	\$ 8.68
Max RPM 13,300	<b>88103-5</b>	5	\$ 9.12
4-1/2 x 5/8-11	<b>88106</b>	10	\$ 11.26
Max RPM 13,300	<b>88106-5</b>	5	\$ 11.82
7 x 7/8	<b>88115</b>	25	\$ 13.37
Max RPM 8500	<b>88115-5</b>	5	\$ 14.03
7 x 5/8-11	<b>88118</b>	10	\$ 16.01
Max RPM 8500	<b>88118-5</b>	5	\$ 16.82

## Mean Green "MAX" = 1/4"

Thick - Cat. Pg. 32



Grade: CZ-36

Dia. x Arbor	Item No.	Std. Pkg	List Ea.
4-1/2 x 7/8	<b>88123</b>	20	\$ 10.15
Max RPM 13,300	<b>88123-5</b>	5	\$ 10.66
4-1/2 x 5/8-11	<b>88126</b>	10	\$ 12.65
Max RPM 13,300	<b>88126-5</b>	5	\$ 13.28
7 x 7/8	<b>88135</b>	20	\$ 15.55
Max RPM 8500	<b>88135-5</b>	5	\$ 16.33
7 x 5/8-11	<b>88138</b>	10	\$ 18.12
Max RPM 8500	<b>88138-5</b>	5	\$ 19.03

# CONVOLUTE WHEELS

Cat. Pg. 36

## XL Deburring Wheels

## XL2 Heavy Deburring Wheels

Std. Pkg. 1			XL		XL2	
Size	Grade	Max RPM	Item No.	List Ea.	Item No.	List Ea.
6 x 1/2 x 1	7SF	6,000	<b>545416</b>	\$ 54.48	-	-
	8SF	6,000	<b>545103</b>	\$ 59.02	-	-
	9SF	6,000	<b>545105</b>	\$ 59.02	<b>545105-XL2</b>	\$ 64.51
6 x 1 x 1	6SF	6,000	<b>545419</b>	\$ 74.60	-	-
	7AF	6,000	<b>545418</b>	\$ 74.60	-	-
	7SF	6,000	<b>545420</b>	\$ 74.59	-	-
	8AM	6,000	<b>545109</b>	\$ 77.84	<b>545109-XL2</b>	\$ 89.52
	8SF	6,000	<b>545110</b>	\$ 77.84	<b>545110-XL2</b>	\$ 89.52
	8SM	6,000	<b>545111</b>	\$ 77.84	-	-
8 x 1 x 3	9SF	6,000	<b>545112</b>	\$ 77.84	<b>545112-XL2</b>	\$ 90.69
	7SF	4,500	<b>545422</b>	\$ 97.30	-	-
	8AM	4,500	<b>545126</b>	\$ 100.54	545126-XL2	\$ 113.83
	8SF	4,500	<b>545127</b>	\$ 100.54	<b>545127-XL2</b>	\$ 113.83
	8SM	4,500	<b>545128</b>	\$ 100.54	-	-
12 x 1 x 5	9SF	4,500	<b>545129</b>	\$ 100.54	<b>545129-XL2</b>	\$ 113.83
	8SF	3,000	545145	\$ 142.70	-	-
	9AM	3,000	<b>545147-9AM</b>	\$ 142.71	-	-
	9SF	3,000	<b>545147</b>	\$ 142.70	-	-



## RED Metal Finishing Wheels

Std. Pkg. 1				
Size	Grade	Max RPM	Item No.	List Ea.
6 x 1 x 1	5AM	6,000	<b>545236</b>	\$ 91.74
6 x 2 x 1	5AM	6,000	<b>545238</b>	\$ 145.52
8 x 1 x 3	5AM	4,500	<b>545240</b>	\$ 114.00
8 x 2 x 3	5AM	4,500	<b>545242</b>	\$ 195.94



## GRAY Multi-Finishing Wheels

Std. Pkg. 1				
Size	Grade	Max RPM	Item No.	List Ea.
6 x 1 x 1	2SM	6,000	<b>545201</b>	\$ 51.37
6 x 2 x 1	2SM	6,000	<b>545204</b>	\$ 82.11
8 x 1 x 3	2SM	6,000	<b>545207</b>	\$ 75.83

## Reducer Bushings

Std. Pkg. 1 Pair

Size	Style	Item No.	List per Pair
Telescopic	(1", 3/4", 5/8", 1/2")	<b>10500</b>	\$ 3.04
1" to 1/2"	(stamped steel)	<b>10502</b>	\$ 2.98
1" to 5/8"	(stamped steel)	<b>10503</b>	\$ 2.98
1" to 3/4"	(stamped steel)	<b>10504</b>	\$ 2.98
3" to 5/8"	(4-Pc. set **)	<b>105111</b>	\$ 95.32
3" to 1"	(solid aluminum)	<b>105121</b>	\$ 92.34
5" to 1"	(solid aluminum)	<b>105141</b>	\$ 164.43

\*\* Set includes 1 pr. #105121 plus 1 pr. #10503.

## GREEN Final Polish Wheels

Std. Pkg. 1				
Size	Grade	Max RPM	Item No.	List Ea.
6 x 1 x 1	GFP	4,750	<b>545409</b>	\$ 76.73
8 x 1 x 3	GFP	3,400	<b>545411</b>	\$ 95.97
8 x 2 x 3	GFP	3,400	<b>545412</b>	\$ 169.97



# SURFACE CONDITIONING - Quick-Lock Discs

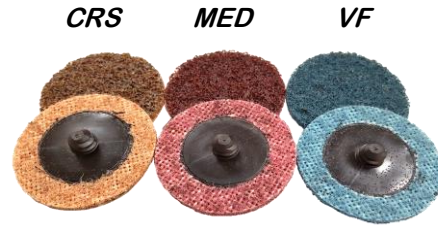
Cat. Pg. 37

REduced

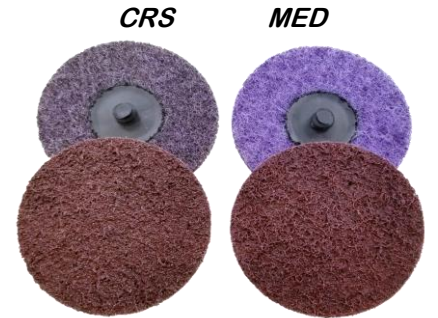
<b>Premium</b>				
<i>(Fast cut with long life)</i>				
Dia.	Grade	Type "S"	Type "R"	List Ea.
1" Std. Pkg. 100	A-CRS	53437	53470	\$ 0.79
	A-MED	<b>53438</b>	<b>53471</b>	
	A-VF	53439	53472	
1-1/2" Std. Pkg. 100	A-CRS	53440	53473	\$ 0.89
	A-MED	53441	53474	
	A-VF	53442	53475	
2" Std. Pkg. 50	A-CRS	<b>53443</b>	<b>53476</b>	\$ 1.05
	A-MED	<b>53444</b>	<b>53477</b>	
	A-FINE	<b>53444-4</b>	<b>53477-4</b>	
	A-VF	<b>53445</b>	<b>53478</b>	
	S-SF	53445-5	<b>53478-5</b>	
3" Std. Pkg. 25	A-CRS	<b>53446</b>	<b>53479</b>	\$ 1.93
	A-MED	<b>53447</b>	<b>53480</b>	
	A-FINE	53447-4	53480-4	
	A-VF	<b>53448</b>	<b>53481</b>	
	S-SF	53448-5	53481-5	
4" Std. Pkg. 25	A-CRS	53449	53485	\$ 2.97
	A-MED	53450	53486	
	A-VF	53451	53487	



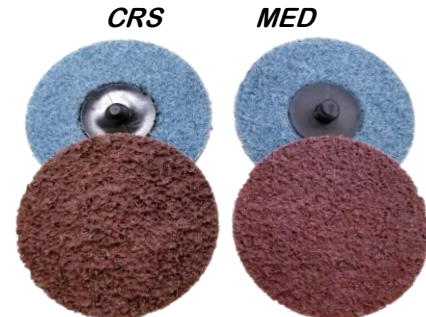
<b>Max-Finish</b>				
<i>(Leaves the best finish)</i>				
2" Std. Pkg. 50	A-CRS	<b>53443-M</b>	<b>53476-M</b>	\$ 1.05
	A-MED	<b>53444-M</b>	<b>53477-M</b>	
	A-VF	<b>53445-M</b>	<b>53478-M</b>	
3" Std. Pkg. 25	A-CRS	<b>53446-M</b>	<b>53479-M</b>	\$ 1.93
	A-MED	<b>53447-M</b>	<b>53480-M</b>	
	A-VF	<b>53448-M</b>	<b>53481-M</b>	



<b>Long Life</b>				
<i>(Extra aggressive cut with Long Life)</i>				
2" Std. Pkg. 50	A-CRS	<b>53443-LL</b>	<b>53476-LL</b>	\$ 1.10
	A-MED	<b>53444-LL</b>	<b>53477-LL</b>	
3" Std. Pkg. 25	A-CRS	<b>53446-LL</b>	<b>53479-LL</b>	\$ 2.03
	A-MED	<b>53447-LL</b>	<b>53480-LL</b>	



<b>HD - Ceramic Heavy Duty</b>				
<i>(Most aggressive)</i>				
2" Std. Pkg. 50	C-CRS	<b>53443-HD</b>	<b>53476-HD</b>	\$ 1.23
	C-MED	<b>53444-HD</b>	<b>53477-HD</b>	\$ 1.20
3" Std. Pkg. 25	C-CRS	<b>53446-HD</b>	<b>53479-HD</b>	\$ 2.19
	C-MED	<b>53447-HD</b>	<b>53480-HD</b>	\$ 2.05



Use with holders on pg. 10

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Part numbers in  
***Bold Italic*** are stock

## SURFACE CONDITIONING - H & L Discs



Cat. Pg. 38

<b>Premium</b> <i>(Fast cut with long life)</i>			
Dia.	Grade	Premium	List Ea.
4" Std. Pkg. 25	A-CRS	<b>52403</b>	\$ 2.67
	A-MED	<b>52405</b>	\$ 2.67
	A-VF	<b>52407</b>	\$ 2.67
	S-SF	52408	\$ 2.67
4-1/2" Std. Pkg. 20	A-CRS	<b>52453</b>	\$ 3.44
	A-MED	<b>52455</b>	\$ 3.25
	A-FINE	52456	\$ 3.25
	A-VF	<b>52457</b>	\$ 3.25
5" Std. Pkg. 20	S-SF	52458	\$ 3.25
	A-CRS	<b>52503</b>	\$ 4.02
	A-MED	<b>52505</b>	\$ 3.71
	A-FINE	52506	\$ 3.71
7" Std. Pkg. 20	A-VF	<b>52507</b>	\$ 3.71
	S-SF	52508	\$ 3.71
	A-CRS	<b>52703</b>	\$ 6.78
	A-MED	<b>52705</b>	\$ 6.51
7" Std. Pkg. 20	A-FINE	52706	\$ 6.51
	A-VF	<b>52707</b>	\$ 6.51
	S-SF	52708	\$ 6.51

<b>Max-Finish</b> <i>(Leaves the best finish)</i>			
Dia.	Grade	Premium	List Ea.
4-1/2" Std. Pkg. 20	A-CRS	<b>52453-C</b>	\$ 3.76
	A-MED	<b>52455-C</b>	\$ 3.55
	A-VF	<b>52457-C</b>	\$ 3.55
5" Std. Pkg. 20	A-CRS	<b>52503-C</b>	\$ 4.17
	A-MED	<b>52505-C</b>	\$ 3.95
	A-VF	<b>52507-C</b>	\$ 3.95
7" Std. Pkg. 20	A-CRS	<b>52703-C</b>	\$ 8.18
	A-MED	<b>52705-C</b>	\$ 6.97
	A-VF	<b>52707-C</b>	\$ 6.97

<b>Long Life</b> <i>(Extra aggressive cut with Long Life)</i>			
Dia.	Grade	Premium	List Ea.
4-1/2" Std. Pkg. 20	A-CRS	<b>52453-LL</b>	\$ 3.43
	A-MED	<b>52455-LL</b>	\$ 3.23
5" Std. Pkg. 20	A-CRS	<b>52503-LL</b>	\$ 3.96
	A-MED	<b>52505-LL</b>	\$ 3.78
7" Std. Pkg. 20	A-CRS	<b>52703-LL</b>	\$ 7.85
	A-MED	<b>52705-LL</b>	\$ 7.33

### H & L Holders

Cat. Pg. 38

Std. Pkg. 1

Dia. x Arbor	Max RPM	Item No.	List Ea.
4" x 5/8-11	15,000	<b>53904SH</b>	\$ 21.40
4-1/2" x 5/8-11	13,000	<b>53904Z3</b>	\$ 22.26
5" x 5/8-11	12,000	<b>53905Z1</b>	\$ 21.71
7" x 5/8-11	8,500	<b>53907</b>	\$ 40.22



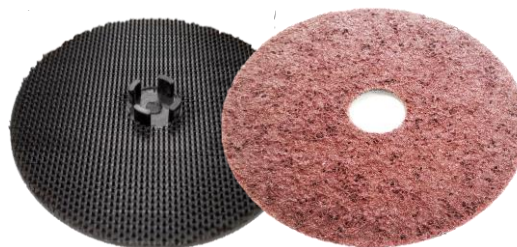
These holders feature an extra long T-shaped hook for extra holder power.

## SURFACE CONDITIONING - H & L Discs with Center Hole

Cat. Pg. 38

<b>Premium</b> <i>(Fast cut with long life)</i>			
Dia.	Grade	Premium	List Ea.
4-1/2" x 7/8" AH ** Std. Pkg. 20	A-CRS	<b>52453AH</b>	\$ 3.44
	A-MED	<b>52455AH</b>	\$ 3.25
	A-VF	<b>52457AH</b>	\$ 3.25
5" x 7/8" AH ** Std. Pkg. 20	A-CRS	<b>52503AH</b>	\$ 4.58
	A-MED	<b>52505AH</b>	\$ 4.28
	A-VF	<b>52507AH</b>	\$ 4.28

### Self-Centering H & L Holders



Eliminate vibration or "fly-off". The centering post will keep the disc securely centered!

Cat. Pg. 38

<b>HD - Ceramic Heavy Duty</b> <i>(Most durable)</i>			
Dia.	Grade	Heavy Duty	List Ea.
4-1/2" x 7/8 AH ** Std. Pkg. 20	C-CRS	<b>52452AH</b>	\$ 4.12
	C-MED	<b>52454AH</b>	\$ 3.71
5" x 7/8 AH ** Std. Pkg. 20	C-CRS	<b>52502AH</b>	\$ 5.22
	C-MED	<b>52504AH</b>	\$ 4.53

Cat. Pg. 38

Std. Pkg. 1

Dia. x Arbor	Max RPM	Item No.	List Ea.
4-1/2" x 5/8-11	13,000	<b>53904Z3-CP</b>	\$ 23.21
5" x 5/8-11	12,000	<b>53905Z1-CP</b>	\$ 24.84

\*\* Recommended to use with self-centering holders shown above, can also be used with fiber disc backing pad & nuts on page 11.



## SURFACE CONDITIONING - Belts & Misc. Items



### Cat. Pg. 39

Size	Mtl.	Grade	Item No.	List Ea.
1/2 x 12" Std. Pkg. 20	X-Flex	A-CRS	535015	\$ 2.81
		A-MED	<b>535025</b>	\$ 2.70
		A-VF	535035	\$ 2.70
1/2 x 18" Std. Pkg. 24	X-Flex	A-CRS	<b>53512</b>	\$ 3.42
		A-MED	<b>53513</b>	\$ 3.25
		A-VF	<b>53514</b>	\$ 3.25
1/2 x 24" Std. Pkg. 24	X-Flex	A-CRS	<b>53524</b>	\$ 4.14
		A-MED	<b>53525</b>	\$ 3.97
		A-VF	<b>53526</b>	\$ 3.97
3/4 x 18" Std. Pkg. 16	X-Flex	A-CRS	<b>53532</b>	\$ 4.80
		A-MED	<b>53533</b>	\$ 4.63
		A-VF	<b>53534</b>	\$ 4.63
3/4 x 20-1/2" Std. Pkg. 16	X-Flex	A-CRS	<b>53535</b>	\$ 5.96
		A-MED	<b>53536</b>	\$ 5.79
		A-VF	<b>53537</b>	\$ 5.79
1 x 30" Std. Pkg. 12	LS	A-CRS	535405	\$ 8.88
		A-MED	<b>535415</b>	\$ 8.72
		A-VF	<b>535425</b>	\$ 8.72
1 x 42" Std. Pkg. 12	LS	A-CRS	<b>53556</b>	\$ 11.25
		A-MED	<b>53557</b>	\$ 11.03
		A-VF	<b>53558</b>	\$ 11.03
1-1/2 x 60" Std. Pkg. 10	LS	A-CRS	535705	\$ 20.30
		A-MED	535715	\$ 19.42
		A-VF	535725	\$ 19.42
2 x 48" Std. Pkg. 6	LS	A-CRS	<b>53660</b>	\$ 17.54
		A-MED	<b>53661</b>	\$ 17.10
		A-VF	<b>53662</b>	\$ 17.10
2 x 60" Std. Pkg. 6	LS	A-CRS	53668	\$ 23.45
		A-MED	<b>53669</b>	\$ 22.07
		A-VF	53670	\$ 22.07
2 x 72" Std. Pkg. 6	LS	A-CRS	<b>53676</b>	\$ 32.65
		A-MED	<b>53677</b>	\$ 29.18
		A-VF	<b>53678</b>	\$ 29.18
		S-SF	<b>53679</b>	\$ 29.18

Green "FINE" are also available.

Size	Mtl.	Grade	Item No.	List Ea.
2 x 132" Std. Pkg. 6	LS	A-CRS	53696	\$ 46.34
		A-MED	53697	\$ 43.36
		A-VF	53698	\$ 43.36
2-1/2 x 60" Std. Pkg. 4	LS	A-CRS	53728	\$ 32.27
		A-MED	<b>53729</b>	\$ 29.46
		A-VF	53730	\$ 29.46
3 x 24" Std. Pkg. 8	LS	A-CRS	53752	\$ 22.62
		A-MED	53753	\$ 22.07
		A-VF	53754	\$ 22.07
3 x 132" Std. Pkg. 4	LS	A-CRS	53772	\$ 63.99
		A-MED	<b>53773</b>	\$ 60.68
		A-VF	53774	\$ 60.68
3-1/2 x 15-1/2" Std. Pkg. 10	X-Flex	A-CRS	<b>53788</b>	\$ 18.76
		A-MED	<b>53789</b>	\$ 18.21
		A-VF	<b>53790</b>	\$ 18.21
4 x 24" Std. Pkg. 6	LS	A-CRS	<b>53800</b>	\$ 28.52
		A-MED	53801	\$ 27.91
		A-VF	53802	\$ 27.91
4 x 54" Std. Pkg. 6	LS	A-CRS	53808	\$ 70.61
		A-MED	53809	\$ 68.41
		A-VF	53810	\$ 68.41
4 x 132" Std. Pkg. 3	LS	A-CRS	53824	\$ 109.23
		A-MED	53825	\$ 103.71
		A-VF	53826	\$ 103.71
4 x 168" Std. Pkg. 3	LS	A-CRS	53832	\$ 135.71
		A-MED	53833	\$ 123.57
		A-VF	53834	\$ 123.57
6 x 48" Std. Pkg. 4	LS	A-CRS	<b>53856</b>	\$ 50.75
		A-MED	<b>53857</b>	\$ 46.34
		A-VF	<b>53858</b>	\$ 46.34

### Surface Conditioning Stars



### Cat. Pg. 40

Size	Grade	Item No.	List Ea.
1-1/2" 25,000 Max RPM Std. Pkg. 50	A-CRS	<b>55007</b>	\$ 1.92
	A-MED	<b>55008</b>	
	A-VF	<b>55009</b>	
2" 20,000 Max RPM Std. Pkg. 50	A-CRS	<b>55010</b>	\$ 2.37
	A-MED	<b>55011</b>	
	A-VF	<b>55012</b>	
3" 12,000 Max RPM Std. Pkg. 25	A-CRS	<b>55015</b>	\$ 3.80
	A-MED	<b>55016</b>	
	A-VF	55017	
4" 10,000 Max RPM Std. Pkg. 25	A-CRS	<b>55020</b>	\$ 5.97
	A-MED	55021	
	A-VF	55022	
1/4-20 x 3" OAL MANDREL		50330	\$ 5.18

### Surface Conditioning Flap Discs



### Cat. Pg. 40

Dia.	Grade	Item No.	List Ea.
4-1/2" x 7/8" 13,300 Max RPM Std. Pkg. 5	A-CRS	<b>53250</b>	\$ 13.63
	A-MED	<b>53251</b>	
	A-VF	53252	
4-1/2" x 5/8-11 13,300 Max RPM Std. Pkg. 5	A-CRS	53255	\$ 16.49
	A-MED	<b>53256</b>	
	A-VF	53257	

### Surface Conditioning Bands



### Cat. Pg. 40

Dia.	Grade	Item No.	List Ea.
1 x 1" Std. Pkg. 25	A-CRS	534940	\$ 3.96
	A-MED	534941	\$ 3.57
	A-VF	534942	\$ 3.57
1-1/2 x 1-1/2" Std. Pkg. 25	A-CRS	534950	\$ 5.92
	A-MED	534951	\$ 5.76
	A-VF	534952	\$ 5.76
2 x 2" Std. Pkg. 25	A-CRS	534960	\$ 7.20
	A-MED	534961	\$ 6.75
	A-VF	534962	\$ 6.75

Use with rubber drums - see page 24

# UNITIZED PRODUCTS



## Unitized Quick-Lock Discs (Type R) - Cat. Pg. 42

Dia. / Thick.	Type	Grade	Type "R"	List Ea.
2" x 1/4" Thick Type R	XL	GFP	<b>544591</b>	\$ 5.43
		2AM	<b>544600</b>	\$ 5.72
		2SF	<b>544602</b>	\$ 5.72
		6AM	<b>544604</b>	\$ 7.08
Std. Pkg. 60 RPM 22,100	CP	3AM	<b>544603</b>	\$ 5.50
		5AM	<b>544603-5</b>	\$ 6.21
		7AM	<b>544605</b>	\$ 7.02

Dia. / Thick.	Type	Grade	Type "R"	List Ea.
3" x 1/4" Thick Type R	XL	GFP	<b>544611</b>	\$ 8.18
		2AM	<b>544612</b>	\$ 8.44
		2SF	<b>544614</b>	\$ 8.44
		6AM	<b>544616</b>	\$ 9.95
Std. Pkg. 40 RPM 15,100	CP	3AM	<b>544615</b>	\$ 10.04
		5AM	<b>544617</b>	\$ 11.32
		7AM	<b>544619</b>	\$ 12.77

See pg. 10 for holders

## Unitized Wheels - Cat. Pg. 43

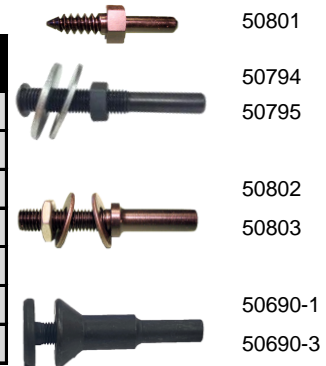
Dia. x Width x AH	Std. Pkg.	Max RPM	Type	Grade	Item No.	List Ea.
1 x 1 x 3/16	50	25,000	XL	2SF	<b>544892</b>	\$ 4.49
		35,000		6AM	<b>544893</b>	\$ 5.25
		35,000		6SF	544894	\$ 5.25
		35,000		8AM	<b>544895</b>	\$ 5.86
		35,000		8AC	<b>544896</b>	\$ 5.86
2 x 1/4 x 1/4	60	18,000	XL	2AM	<b>544906</b>	\$ 4.34
		18,000		2SF	<b>544907</b>	\$ 4.34
		22,000	CP	7AM	<b>545006</b>	\$ 6.54
3 x 1/8 x 1/4 3 x 1/8 x 3/8	40	18,000	CP	7AM	<b>545016</b>	\$ 10.13
		18,000	CP	7AM	545018	\$ 10.13
3 x 1/4 x 1/4	40	12,000	XL	2AM	<b>544911</b>	\$ 7.95
		12,000		2SF	<b>544912</b>	\$ 7.95
		18,000		6AM	<b>544913</b>	\$ 9.36
		18,000		8AM	<b>544914</b>	\$ 10.36
		18,000		8AC	544915	\$ 10.36
		18,000	CP	5AM	545019	\$ 10.95
		18,000	CP	7AM	<b>545020</b>	\$ 11.92
6 x 1/2 x 1 **	4	4,700	XL	2SF	544936	\$ 36.26
		6,000	CP	5AF	<b>545047</b>	\$ 52.77
		6,000	CP	7AM	545051	\$ 52.77
6 x 1 x 1 **	2	4,700	XL	2SF	<b>544939</b>	\$ 64.42
		6,000	CP	7AM	<b>545056</b>	\$ 87.28



\*\* Arbor Hole can be reduced with bushings. See page 29

## Unitized Wheel Mandrels - Cat. Pg. 43

Fits Arbor Hole	Shank Dia.	Max Wheel Thickness	Max Wheel Diameter	Washer Diameter	Style #	Item No.	List Ea.
3/16"	1/4"	1"	1"	n/a	946	<b>50801</b>	\$ 10.99
1/4"	1/4"	1"	2"	5/8"	932	<b>50794</b>	\$ 5.04
1/4"	1/4"	1"	3"	1"	933	<b>50795</b>	\$ 5.04
1/4"	1/4"	3/4"	2"	1/2"	n/a	<b>50802</b>	\$ 4.64
3/8"	1/4"	1"	3"	3/4"	n/a	<b>50803</b>	\$ 5.12
1/4"	1/4"	1/8-1/4"	3"	n/a	n/a	<b>50690-1</b>	\$ 8.06
1/4"	1/4"	1/4-1/2"	3"	n/a	n/a	<b>50690-3</b>	\$ 11.43



## UNITIZED & COTTON FIBER MTD. PTS.

### Unitized Mtd. Points - Cat. Pg. 44

Std. Pkg. 5

Shape	Dia. x Lgth. x Sh.	RPM	Grade	Item No.	List Ea.
A-1	3/4 x 2-1/2 x 1/4	19,800	SF AM	54944 54945	\$ 21.35
A-5	3/4 x 1-1/8 x 1/4	38,550	SF AM	54950 54951	\$ 12.22
A-21	1 x 1 x 1/4	34,500	SF AM	54953 54954	\$ 12.77
A-25	1 x 1 x 1/4	35,600	SF AM	54956 54957	\$ 14.77
B-42	1/2 x 3/4 x 1/8	33,750	SF AM	54959 <b>54960</b>	\$ 7.32
B-52	3/8 x 3/4 1/8	45,300	SF AM	<b>54962</b> <b>54963</b>	\$ 7.28
B-90	1/2 x 1/2 x 1/8	34,500	SF AM	<b>54965</b> <b>54966</b>	\$ 7.32
B-121	1/2 x 1/2 x 1/8	45,300	SF AM	54968 54969	\$ 6.12
W-163	1/4 x 1/2 x 1/8	60,000	SF AM	<b>54971</b> <b>54972</b>	\$ 5.10
W-185	1/2 x 1/2 x 1/8	34,500	SF AM	<b>54977</b> <b>54978</b>	\$ 5.10
W-205	3/4 x 1 x 1/4	32,950	SF AM	54980 <b>54981</b>	\$ 8.71
W-220	1 x 1 x 1/4	25,500	SF AM	54983 54984	\$ 10.87



### Cotton Fiber Mtd. Pts. - Cat. Pg. 44

Std. Pkg. 10

Shape	Dia. x Lgth. x Sh.	RPM	Grade	Item No.	List Ea.
B-52	3/8 x 3/4 x 1/8	45,300	A80-GFX A80-MTX	<b>80531</b> 80532	\$ 8.73
B-121	1/2 x 1/2 x 1/8	45,300	A80-GFX A80-MTX	81101 81102	\$ 7.35
W-163	1/4 x 1/2 x 1/8	60,000	A80-GFX A80-MTX	<b>81521</b> <b>81522</b>	\$ 6.14
W-176	3/8 x 1/2 x 1/8	45,300	A80-GFX A80-MTX	<b>81716</b> 81717	\$ 6.14
W-177	3/8 x 3/4 x 1/8	33,750	A80-GFX A80-MTX	81746 81747	\$ 7.43
W-185	1/2 x 1/2 x 1/8	34,500	A80-GFX A80-MTX	<b>81901</b> 81902	\$ 6.14
W-205	3/4 x 1 x 1/4	32,950	A80-GFX A80-MTX	82356 82357	\$ 10.46
W-220	1 x 1 x 1/4	25,500	A80-GFX A80-MTX	82646 82647	\$ 12.67



Other grits and hardnesses are available.

Mounted point sizes & shapes are shown on Consumer Cat. Pgs. 32 & 33.

# COTTON FIBER PRODUCTS



## Cotton Fiber Type 1 Wheels - Cat. Pg. 45

Std. Pkg. 10

Dia. x Width x AH	GFX				MTX		List Ea.
	A54	A80	A120	Max RPM	A54	Max RPM	
2 x 1/8 x 1/4	<b>549861</b>	549862	549863	18,145	<b>549865</b>	27,120	\$ 4.91
2 x 1/4 x 1/4	549871	549872	549873	18,145	549875	27,120	\$ 8.17
3 x 1/8 x 1/4	<b>549901</b>	<b>549902</b>	549903	12,095	<b>549905</b>	18,080	\$ 7.47
3 x 1/8 x 3/8	<b>549911</b>	549912	549913	12,095	549915	18,080	\$ 7.47
3 x 1/4 x 1/4	<b>549921</b>	549922	549923	12,095	549925	18,080	\$ 11.98
3 x 1/4 x 3/8	<b>549931</b>	549932	549933	12,095	549935	18,080	\$ 11.98
4 x 1/8 x 3/8	549951	549952	549953	9,075	549955	13,560	\$ 10.73
4 x 1/4 x 3/8	549971	549972	549973	9,075	549975	13,560	\$ 16.99

## Cotton Fiber Quick-Lock Discs (Type R) - Cat. Pg. 45

Dia.	Std. Pkg.	A24M	A36F	A54F	A80F	Max RPM	List Ea.
2"	25	550009	550010	550011	550012	30,000	\$ 4.73
3"		550019	550020	550021	550022	20,000	\$ 5.59

See pg. 10 for holders



## Cotton Fiber Type 27 Flexible Grinding Discs - Cat. Pg. 45

Dia.	Std. Pkg.	Max RPM	A36GFX	A54GFX	List Ea.
4-1/2 x 7/8	10	13,300	88150	88151	\$ 11.30
5 x 7/8		12,200	88153	88154	\$ 12.50
7 x 7/8		8,500	88156	88157	\$ 16.72
4-1/2 x 5/8-11	10	13,300	88160	88161	\$ 13.48
5 x 5/8-11		12,200	88163	88164	\$ 14.68
7 x 5/8-11		8,500	88166	88167	\$ 19.36



## Cotton Fiber Type 27 Aluminum Grinding Discs - Cat. Pg. 45

Dia.	Std. Pkg.	Max RPM	A36	List Ea.
4-1/2 x 7/8	10	13,300	88250	\$ 11.30
5 x 7/8		12,200	88251	\$ 12.50
7 x 7/8		8,500	88252	\$ 16.72
4-1/2 x 5/8-11	10	13,300	88260	\$ 13.48
5 x 5/8-11		12,200	88261	\$ 14.68
7 x 5/8-11		8,500	88262	\$ 19.36



# SURFACE PREP PRODUCTS

## Surface Prep Quick-Lock Discs (Type R) - Cat. Pg. 42

Dia. / Thick.	Std. Pkg.	Grade	Color	Type "R"	List Ea.
2" x 1/2"	25	A-FINE	MAROON	<b>546020</b>	\$ 2.73
		S-SF	GRAY	<b>546021</b>	\$ 2.73

See pg. 10 for holders



## Surface Prep Whls. (T-27) - Cat. Pg. 42

Size	Std. Pkg.	Grade	Color	Item No.	List Ea.
4-1/2 x 7/8"	10	A-FINE	MAROON	<b>546040</b>	\$ 6.21
		S-SF	GRAY	<b>546041</b>	\$ 6.21
	RPM 15,100	5	GFP	GREEN	<b>546100</b>



# FLEX-N-FINISH PRODUCTS



## Flex-N-Finish Hand Pads

Cat. Pg. 41

Size	Color	Grade	Grit	Std. Pkg.	Item No.	List Ea.
6" x 9"	Maroon	A/O VF	240-360	20/Box, 60/Cs.	<b>07447A</b>	\$ 1.01
	Maroon	A/O VF	240-360	Pallet = 2880 pcs.	<b>07447A-P</b>	\$2,678.88
	Green GP	A/O VF	240-360	10/Shrink	<b>07450</b>	\$ 1.02
	Gray S/C	S/C UF	800-1200	20/Box, 60/Cs.	<b>07448</b>	\$ 1.18
	Gray S/C	S/C UF	800-1200	Pallet = 2880 pcs.	<b>07448-P</b>	\$3,117.56
	Tan HD	A/O MED	100-150	10/Shrink	<b>07440</b>	<b>\$ 2.08</b>
	Black SS	S/C MED	100-150	10/Shrink	<b>07446</b>	<b>\$ 1.78</b>
	White	Non Abras.	-	10/Shrink	<b>07445</b>	\$ 1.32



## Flex-N-Finish Arbor Hole Discs

Cat. Pg. 41

Size	Grade	Heavy Duty		Hi-Strength	
		Item No.	List Ea.	Item No.	List Ea.
6 x 1/2"	A-MED	<b>53136</b>	\$ 3.79	<b>53187-1</b>	\$ 4.66
	A-FINE	<b>53137</b>	\$ 2.47	<b>53187-2</b>	\$ 4.09
	A-VF	<b>53138</b>	\$ 2.07	<b>53187-3</b>	\$ 3.92
8 x 1/2"	A-MED	<b>53150</b>	\$ 5.61	<b>53188-1</b>	\$ 7.25
	A-FINE	<b>53151</b>	\$ 3.84	<b>53188-2</b>	\$ 5.72
	A-VF	<b>53152</b>	\$ 3.20	<b>53188-3</b>	\$ 5.49

Heavy Duty

Hi-Strength



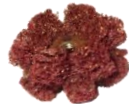
## Flex-N-Finish Finishing Quick-Lock Discs

Cat. Pg. 42

Dia.	Grade	Heavy Duty		
		Type "S"	Type "R"	List Ea.
2"	A- MED	<b>53343</b>	<b>53376</b>	\$ 1.11
	A- FINE	<b>53344</b>	<b>53377</b>	\$ 1.06
	A-VF	<b>53345</b>	<b>53378</b>	\$ 1.06
3"	A- MED	<b>53346</b>	<b>53379</b>	\$ 1.81
	A- FINE	<b>53347</b>	<b>53380</b>	\$ 1.61
	A-VF	<b>53348</b>	53381	\$ 1.61
Hi-Strength				
2"	A- MED	<b>53384</b>	<b>53390</b>	\$ 2.08
	A- FINE	53385	<b>53391</b>	\$ 1.95
	A-VF	53386	<b>53392</b>	\$ 1.95
3"	A- MED	<b>53387</b>	<b>53393</b>	\$ 3.04
	A- FINE	53388	<b>53394</b>	\$ 2.82
	A-VF	53389	<b>53395</b>	\$ 2.82



Holdings on pg. 10



## Cross-Buffs

Cat. Pg. 40

Size	Max RPM	Grade	Item No.	List Ea.
1-1/2" x 1/4-20	20,000	A- MED	<b>56006</b>	\$ 2.88
		A- FINE	<b>56007</b>	
		A-VF	<b>56008</b>	
2" x 1/4-20	12,000	A- MED	<b>56011</b>	\$ 3.30
		A- FINE	<b>56012</b>	
		A-VF	56013	
3" x 1/4-20	8,000	A- MED	<b>56016</b>	\$ 4.45
		A- FINE	56017	
		A-VF	56018	
1/4-20 x 3" OAL EYELET MANDREL			<b>50330</b>	\$ 5.18



## Flex-N-Finish Rolls

Cat. Pg. 41

Std. Pkg. 1 Roll

Size	HD	A-Med	A-Fine	A-VF	S-UF
	Tan	Maroon	Maroon	Maroon	Gray
2" x 30'	<b>53033</b>	<b>53034</b>	53035	53036	53039
	\$58.15	\$55.59	\$42.04	\$35.95	\$35.95
4" x 30'	<b>53045</b>	<b>53046</b>	<b>53047</b>	<b>53048</b>	<b>53051</b>
	\$91.68	\$85.51	\$64.68	\$48.72	\$61.23
6" x 30'	<b>53057</b>	<b>53058</b>	53059	<b>53060</b>	53063
	\$169.21	\$150.03	\$123.02	\$97.04	\$97.04

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Part numbers in  
***Bold Italic*** are stock

## FLEX-N-FINISH WHEELS



### Interleaf Flap Wheels

Cat. Pg. 46

Size	Max RPM	Grade	Item No.	List Ea.
1 x 1 x 1/4" Std. Pkg. 5	15,000	MED/80	<b>54117</b>	\$ 7.81
		MED/120	<b>54118</b>	
		MED/180	54119	
2 x 1 x 1/4" Std. Pkg. 5	13,700	MED/80	<b>54123</b>	\$ 10.45
		MED/120	54124	
		MED/180	54125	
3 x 1 x 1/4" Std. Pkg. 5	8,600	MED/80	<b>54131</b>	\$ 13.70
		MED/120	<b>54132</b>	
		MED/180	54133	
3 x 2 x 1/4" Std. Pkg. 5	8,600	MED/80	<b>54138</b>	\$ 18.44
		MED/120	<b>54139</b>	
		MED/180	<b>54140</b>	



### Finishing Flap Whls

Cat. Pg. 46

Size	Max RPM	Grade	Item No.	List Ea.
2 x 1 x 1/4" Std. Pkg. 10	13,700	TAN	<b>5400201</b>	\$ 10.45
		MED	<b>54020103</b>	
		FINE	<b>54020105</b>	
		VF	<b>54020107</b>	
3 x 1 x 1/4" Std. Pkg. 10	8,600	TAN	<b>5400301</b>	\$ 13.69
		MED	<b>54030103</b>	
		FINE	<b>54030105</b>	
		VF	<b>54030107</b>	
3 x 2 x 1/4" Std. Pkg. 10	8,600	TAN	<b>5400302</b>	\$ 15.96
		MED	<b>54030203</b>	
		FINE	<b>54030205</b>	
		VF	<b>54030207</b>	



### Unmtd. Interleaf Flap Whls.

Cat. Pg. 46

Size	Max RPM	Grade	Item No.	List Ea.
6 x 1 x 2" Std. Pkg. 5	4,500	MED/80	<b>54325</b>	\$ 46.83
		MED/120	<b>54326</b>	
		MED/180	<b>54327</b>	
6 x 2 x 2" Std. Pkg. 5	4,500	MED/80	<b>54328</b>	\$ 72.03
		MED/120	<b>54329</b>	
		MED/180	<b>54330</b>	
8 x 1 x 3" Std. Pkg. 2	4,000	MED/80	<b>54341</b>	\$ 56.51
		MED/120	<b>54342</b>	
		MED/180	<b>54343</b>	



### Unmtd. Finishing Flap Whls.

Cat. Pg. 46

Size	Max RPM	Grade	Item No.	List Ea.
6 x 1 x 2" Std. Pkg. 5	4,500	MED	<b>54421</b>	\$ 46.83
		FINE	<b>54422</b>	
6 x 2 x 2" Std. Pkg. 5	4,500	MED	54426	\$ 72.03
		FINE	54427	
8 x 1 x 3" Std. Pkg. 2	4,000	MED	54433	\$ 69.34
		FINE	54434	
8 x 2 x 3" Std. Pkg. 2	4,000	MED	54441	\$ 99.06
		FINE	54442	



### Sponges

Cat. Pg. 30

Size	Grit / Side	Item No.	List Ea.
4 x 2-3/4 x 1" Std. Pkg. 12	60 / 60	<b>39147</b>	\$ 2.33
	100 / 100	<b>39148</b>	
	60 / 100	<b>39151</b>	



### Mounted Disc Wheels

Cat. Pg. 46

Size	Max RPM	Grade	Item No.	List Ea.
2 x 1/2 x 1/4" Std. Pkg. 5	12,000	MED	54213	\$ 6.99
		FINE	54215	
2 x 1 x 1/4" Std. Pkg. 5	12,000	MED	<b>54217</b>	\$ 10.95
		FINE	<b>54219</b>	
3 x 1/2 x 1/4" Std. Pkg. 5	8,000	MED	<b>54221</b>	\$ 7.90
		FINE	54223	
3 x 1 x 1/4" Std. Pkg. 5	8,000	MED	<b>54225</b>	\$ 13.22
		FINE	<b>54227</b>	

## FLEX-N-STRIP PRODUCTS



**Black** - S/C General Purpose, rust & paint removal.  
**Purple** - S/C Heavy Duty, rust & paint removal.  
**Orange** - Ceramic, long life & nice finish.

### Flex-N-Strip Discs (Type "R")

Cat. Pg. 47

Size	Color	Max RPM	Item No.	List Ea.
2" Std. Pkg. 10	Black	12,000	<b>57050</b>	\$ 2.99
	Purple		<b>57052</b>	\$ 4.01
	Orange		<b>57053</b>	\$ 5.45
3" Std. Pkg. 10	Black	8,500	<b>57060</b>	\$ 5.69
	Purple		<b>57062</b>	\$ 7.47
	Orange		<b>57063</b>	\$ 8.50



### Flex-N-Strip Wheels (Type 27)

Cat. Pg. 47

Size	Color	Max RPM	Item No.	List Ea.
4-1/2 x 7/8" Std. Pkg. 5	Black	11,500	<b>57041</b>	\$ 8.67
	Purple	11,500	<b>57043</b>	\$ 12.16
	Orange	11,500	<b>57044</b>	\$ 16.84





ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.
07440	36	10665AF	12	10913AF	12	11082-3	14	11128-3	14	11260	14	12159	14	13167	14	21286	20		
07445	36	10665FF	12	10913FF	12	11082-4	14	11128-4	14	11261	14	12187	14	13169	14	21286-C	20		
07446	36	10666AF	12	10914AF	12	11082-5	14	11128-5	14	11263	14	12189	14	13170	14	21288	20		
07447A	36	10666FF	12	10914FF	12	11082-6	14	11128-6	14	11265	14	12190	14	13172	14	21289	20		
07447A-P	36	10813AF	12	10914T-FF	12	11082-7	14	11128-7	14	11267	14	12192	14	13174	14	21290	20		
07448	36	10813FF	12	10915AF	12	11082-8	14	11128-8	14	11269	14	12194	14	13232	14	21331	20		
07448-P	36	10814AF	12	10915FF	12	11090-3	14	11129-3	14	11271	14	12196	14	13234	14	21331-C	20		
07450	36	10814FF	12	10915T-FF	12	11090-4	14	11129-4	14	11273	14	12198	14	13235	14	21332	20		
10241	13	10814T-FF	12	10916AF	12	11090-5	14	11129-5	14	11274	14	12239	14	13237	14	21332-C	20		
10242	13	10815AF	12	10916FF	12	11090-6	14	11129-6	14	11276	14	12241	14	13239	14	21333	20		
10243	13	10815FF	12	10916T-FF	12	11090-7	14	11129-7	14	11278	14	12242	14	13284	14	21334	20		
10244	13	10815T-FF	12	10917AF	12	11090-8	14	11129-8	14	11280	14	12244	14	13286	14	21334-C	20		
10246	13	10816AF	12	10917FF	12	11091-3	14	11139-1	14	11282	14	12246	14	13287	14	21336	20		
10261	13	10816FF	12	10918AF	12	11091-4	14	11139-3	14	11284	14	12248	14	13289	14	21337	20		
10263	13	10816T-FF	12	10918FF	12	11091-5	14	11139-4	14	11286	14	12250	14	13291	14	21338	20		
10264	13	10817AF	12	10919AF	12	11091-6	14	11139-5	14	11287	14	12343	14	13388	14	21340	20		
10266	13	10817FF	12	10919FF	12	11091-7	14	11139-6	14	11289	14	12345	14	13390	14	21341	20		
10281	13	10823AF	12	10920AF	12	11091-8	14	11139-7	14	11291	14	12346	14	13391	14	21343	20		
10283	13	10823FF	12	10920FF	12	11104-3	14	11139-8	14	11293	14	12348	14	13393	14	21343-C	20		
10284	13	10824AF	12	10921AF	12	11104-4	14	11156	14	11295	14	12350	14	13395	14	21344	20		
10286	13	10824FF	12	10921FF	12	11104-5	14	11157	14	11297	14	12352	14	21136	20	21344-C	20		
10341	13	10825AF	12	10923AF	12	11104-6	14	11159	14	11299	14	12354	14	21137	20	21345	20		
10343	13	10825FF	12	10923FF	12	11104-7	14	11161	14	11300	14	12804	21	21138	20	21346	20		
10344	13	10826AF	12	10924AF	12	11104-8	14	11163	14	11302	14	12805	21	21140	20	21346-C	20		
10346	13	10826FF	12	10924FF	12	11117-3	14	11165	14	11304	14	12807	21	21159	20	21348	20		
10500	13	10827AF	12	10925AF	12	11117-4	14	11167	14	11306	14	12815	21	21159-C	20	21349	20		
10502	13	10827FF	12	10925FF	12	11117-5	14	11169	14	11308	14	12816	21	21160	20	21350	20		
10503	13	10853AF	12	10926AF	12	11117-6	14	11170	14	11336	14	12818	21	21160-C	20	21355	20		
10504	13	10853FF	12	10926FF	12	11117-7	14	11172	14	11338	14	12826	21	21161	20	21356	20		
105111	29	10854AF	12	10927AF	12	11117-8	14	11174	14	11339	14	12827	21	21162	20	21358	20		
105121	29	10854FF	12	10927FF	12	11127-3	14	11176	14	11341	14	12829	21	21162-C	20	21439	20		
105141	29	10855AF	12	10928AF	12	11127-4	14	11178	14	11343	14	12837	21	21164	20	21440	20		
10613AF	12	10855FF	12	10928FF	12	11127-5	14	11179-3	14	11345	14	12838	21	21165	20	21442	20		
10613FF	12	10856AF	12	10929AF	12	11127-6	14	11179-4	14	11347	14	12840	21	21166	20	21451	20		
10614AF	12	10856FF	12	10929FF	12	11127-7	14	11179-5	14	11362	14	12848	21	21167	20	21452	20		
10614FF	12	10863AF	12	10930AF	12	11127-8	14	11179-6	14	11364	14	12849	21	21167-C	20	21454	20		
10615AF	12	10863FF	12	10930FF	12			11179-7	14	11365	14	12851	21	21168	20	21523	20		
10615FF	12	10864AF	12	10931AF	12			11179-8	14	11367	14	12859	21	21168-C	20	21523-AH	20		
10616AF	12	10864FF	12	10931FF	12			11182-3	14	11369	14	12860	21	21169	20	21524	20		
10616FF	12	10865AF	12	10953AF	12			11182-4	14	11371	14	12862	21	21170	20	21524-AH	20		
10617AF	12	10865FF	12	10953FF	12			11182-5	14	11373	14	12870	21	21170-C	20	21526	20		
10617FF	12	10866AF	12	10954AF	12			11182-6	14	11388	14	12871	21	21172	20	21526-AH	20		
10623AF	12	10866FF	12	10954FF	12			11182-7	14	11390	14	12873	21	21173	20	21535	20		
10623FF	12	10870	13	10955AF	12			11182-8	14	11391	14	12881	21	21174	20	21535-AH	20		
10624AF	12	10871	13	10955FF	12			11195-3	14	11393	14	12882	21	21211	20	21536	20		
10624FF	12	10872	13	10956AF	12			11195-4	14	11395	14	12884	21	21212	20	21536-AH	20		
10625AF	12	10873	13	10956FF	12			11195-5	14	11397	14	12892	21	21214	20	21538	20		
10625FF	12	10880	13	10963AF	12			11195-6	14	11399	14	12893	21	21223	20	21538-AH	20		
10626AF	12	10881	13	10963FF	12			11195-7	14	11414	14	12895	21	21224	20	21547-AH	20		
10626FF	12	10882	13	10964AF	12			11195-8	14	11416	14	12903	21	21226	20	21548-AH	20		
10627AF	12	10883	13	10964FF	12			11206	14	11417	14	12904	21	21270	20	21550-AH	20		
10627FF	12	10900	13	10965AF	12			11208	14	11419	14	12906	21	21271	20	21796	20		
10653AF	12	10901	13	10965FF	12			11209	14	11421	14	12914	21	21271-C	20	21799	20		
10653FF	12	10902	13	10966AF	12			11211	14	11423	14	12915	21	21272	20	21800	20		
10654AF	12	10903	13	10966FF	12			11213	14	11425	14	12917	21	21272-C	20	21916	20		
10654FF	12	10906	13					11215	14	12148	14	12950	21	21274	20	21919	20		
10655AF	12	10907	13					11217	14	12150	14	12951	21	21274-C	20	21920	20		
10655FF	12	10908	13					11232	14	12151	14	12952	21	21276	20	23105	21		
10656AF	12	10909	13					11234	14	12153	14	12953	21	21277	20	23105-C	21		
10656FF	12							11235	14	12155	14	12954	21	21282	20	23106	21		
10663AF	12							11237	14	12157	14	12955	21	21283	20	23106-C	21		
10663FF	12							11239	14					21283-C	20	23108	21		
10664AF	12							11241	14					21284	20	23108-C	21		
10664FF	12							11243	14					21284-C	20	23141	21		
								11258	14					21285	20	23141-C	21		

ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.
23142	21	26558	23	28308	22	30358-8	18	30450-Z3	18	30535-8	18	31416-E	9	31551FD	13	31719FD	13		
23142-C	21	27728	23	28310	22	30359-8	18	30451-8	18	30535-Z3	18	31417-E	9	31553FD	13	31721	13		
23144	21	27729	23	28311-C	22	30360-8	18	30451-Z3	18	30536-8	18	31418-E	9	31560	13	31721FD	13		
23144-C	21	27731	23	28313-C	22	30362-8	18	30452-8	18	30536-Z3	18	31419-E	9	31614-E	9	31722	13		
23146	21	27739	23	28314	22	30370-8	18	30452-C3	18	30537-8	18	31420-E	9	31615-E	9	31722FD	13		
23285	21	27740	23	28318	22	30371-8	18	30452-Z3	18	30537-Z3	18	31438	9	31616-E	9	31724	13		
23285-C	21	27742	23	28320	22	30372-8	18	30453-8	18	30538-8	18	31438-E	9	31617-E	9	31724FD	13		
23286	21	27750	23	28321-C	22	30374-8	18	30453-C3	18	30538-Z3	18	31439	9	31618-E	9	31727	13		
23286-C	21	27751	23	28323-C	22	30381-8	18	30453-Z3	18	30558-8	18	31439-E	9	31619-E	9	31727FD	13		
23288	21	27753	23	28324	22	30382-8	18	30454-8	18	30558-Z3	18	31440	9	31620-E	9	31729	13		
23288-C	21	27761	23	28328	22	30383-8	18	30454-C3	18	30559-8	18	31440-E	9	31638	9	31729FD	13		
23321	21	27762	23	28330	22	30384-8	18	30454-Z3	18	30559-Z3	18	31441	9	31638-E	9	31730	13		
23321-C	21	27764	23	28331-C	22	30386-8	18	30455-8	18	30560-8	18	31441-E	9	31639	9	31730FD	13		
23322	21	27772	23	28333-C	22	30392-8	18	30455-Z3	18	30560-Z3	18	31442	9	31639-E	9	31732	13		
23322-C	21	27773	23	28334	22	30393-8	18	30456-8	18	30561-8	18	31442-E	9	31640	9	31732FD	13		
23324	21	27775	23	28338	22	30394-8	18	30456-C3	18	30561-Z3	18	31443	9	31640-E	9	319022	9		
23324-C	21	27783	23	28340	22	30395-8	18	30456-Z3	18	30562-8	18	31443-E	9	31641	9	319023	9		
23326	21	27784	23	28341-C	22	30396-8	18	30458-8	18	30562-Z3	18	31444	9	31641-E	9	319024	9		
23357	21	27786	23	28343-C	22	30398-8	18	30459-8	18	30570-8	18	31444-E	9	31642	9	319025	9		
23358	21	27794	23	28344	22	30404-8	18	30475-8	18	30570-Z3	18	31449	9	31642-E	9	319026	9		
23360	21	27795	23	28348	22	30405-8	18	30476-8	18	30571-8	18	31449-E	9	31643	9	319027	9		
23405	21	27797	23	28351	22	30406-8	18	30477-8	18	30571-Z3	18	31450	9	31643-E	9	319028	9		
23406	21	27805	23	28351-C	22	30407-8	18	30478-8	18	30572-8	18	31450-E	9	31644	9	319031	9		
23408	21	27806	23	28353-C	22	30408-8	18	30480-8	18	30572-Z3	18	31451	9	31644-E	9	319032	9		
23465	21	27808	23	28354	22	30410-8	18	30487-8	18	30573-8	18	31451-E	9	31649	9	319033	9		
23466	21	27816	23	28358	22	30416-8	18	30488-8	18	30573-Z3	18	31452	9	31649-E	9	319034	9		
23468	21	27817	23	28360	22	30417-8	18	30489-8	18			31452-E	9	31650	9	319035	9		
23621	21	27819	23	28361-C	22	30418-8	18	30490-8	18	30582-8	18	31453	9	31650-E	9	319036	9		
23622	21	27827	23	28362-C	22	30419-8	18	30492-8	18	30583-8	18	31453-E	9	31651	9	319037	9		
23624	21	27828	23	28364	22	30420-8	18	30498-8	18	30584-8	18	31454	9	31651-E	9	319038	9		
26423	23	27830	23	28368	22	30422-8	18	30499-8	18	30585-8	18	31454-E	9	31652	9	319041	9		
26424	23	27904	23	28370	22	30438-8	18	30500-8	18	31214-E	9	31455	9	31652-E	9	319042	9		
26426	23	27905	23	28371-C	22	30438-C3	18	30501-8	18	31215-E	9	31455-E	9	31653	9	319043	9		
26434	23	27907	23	28373-C	22	30438-Z3	18	30502-8	18	31216-E	9	31456	9	31653-E	9	319044	9		
26435	23	27915	23	28374	22	30439-8	18	30504-8	18	31217-E	9	31456-E	9	31654	9	319045	9		
26437	23	27916	23	28378	22	30439-Z3	18	30510-8	18	31218-E	9	31458	9	31654-E	9	319046	9		
26445	23	27918	23	28380	22	30440-8	18	30510-C3	18	31219-E	9	31458-E	9	31655	9	319047	9		
26446	23	27926	23	28383-C	22	30440-C3	18	30510-Z3	18	31220-E	9	31459	9	31655-E	9	319048	9		
26448	23	27927	23	28384	22	30440-Z3	18	30511-8	18	31238-E	9	31459-E	9	31656	9	319122	9		
26456	23	27929	23	28388	22	30441-8	18	30511-Z3	18	31239-E	9	31460	9	31656-E	9	319123	9		
26457	23	27937	23	28391	22	30441-C3	18	30512-8	18	31240-E	9	31460-E	9	31658	9	319124	9		
26459	23	27938	23	28394	22	30441-Z3	18	30512-C3	18	31241-E	9	31461	9	31658-E	9	319125	9		
26467	23	27940	23	28398	22	30442-8	18	30512-Z3	18	31242-E	9	31462	9	31659	9	319126	9		
26468	23	27948	23	28400	22	30442-C3	18	30513-8	18	31243-E	9	31462-E	9	31659-E	9	319127	9		
26470	23	27949	23	28404	22	30442-Z3	18	30513-C3	18	31244-E	9	31463	9	31660	9	319128	9		
26478	23	27951	23	28408	22	30443-8	18	30513-Z3	18	31249-E	9	31463-E	9	31660-E	9	319131	9		
26479	23	27959	23	28410	22	30443-Z3	18	30514-8	18	31250-E	9	31464	9	31661	9	319132	9		
26481	23	27960	23	28414	22	30444-8	18	30514-C3	18	31251-E	9	31464-E	9	31662	9	319133	9		
26500	23	27962	23	28418	22	30444-Z3	18	30514-Z3	18	31252-E	9	31465	9	31662-E	9	319134	9		
26501	23	27970	23	28420	22	30446-8	18	30515-Z3	18	31253-E	9	31465-E	9	31663	9	319135	9		
26503	23	27971	23	28424	22	30447-8	18	30516-8	18	31254-E	9	31466	9	31663-E	9	319136	9		
26511	23	27973	23	28428	22	30448-8	18	30516-C3	18	31255-E	9	31466-E	9	31664	9	319137	9		
26512	23	27981	23	28430	22	30450-8	18	30516-Z3	18	31256-E	9	31467	9	31664-E	9	319138	9		
26514	23	27982	23	28434	22	30450-C3	18	30522-8	18	31258-E	9	31467-E	9	31665	9	319141	9		
26522	23	27984	23	28438	22			30522-Z3	18	31259-E	9	31468	9	31665-E	9	319142	9		
26523	23	27992	23					30523-8	18	31260-E	9	31468-E	9	31666	9	319143	9		
26525	23	27993	23					30523-Z3	18	31262-E	9	31470	9	31666-E	9	319144	9		
26533	23	27995	23					30524-8	18	31263-E	9	31471	9	31667	9	319145	9		
26534	23	28003	23					30524-Z3	18	31264-E	9	31472	9	31667-E	9	319146	9		
26536	23	28004	23					30525-8	18	31265-E	9	31536FD	13	31668	9	319147	9		
26544	23	28006	23					30525-Z3	18	31266-E	9	31538FD	13	31668-E	9	319148	9		
26545	23	28301	22					30526-8	18	31267-E	9	31539FD	13	31670	9	32210	13		
26547	23	28302-C	22					30526-Z3	18	31268-E	9	31541FD	13	31671	9	32211	13		
26555	23	28304	22					30534-8	18	31414-E	9	31548FD	13	31672	9	32212	13		
26556	23	28304-C	22					30534-Z3	18	31415-E	9	31550FD	13	31719	13	32213	13		

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ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	
32310	13	34053	23	34936-03	16	35056-18	17	37112	11	37629	11	50257	10	52405	31	53188-1	36					
32311	13	34054	23	34936-05	16	35056-19	17	37113	11	37630	11	50258	10	52405-C	31	53188-2	36					
32312	13	34056	23	34936-06	16	35056-21	17	37114	11	37632	11	50258-R	10	52407	31	53188-3	36					
32313	13	34920-03	17	34936-06-6	16	35056-22	17	37116	11	39147	37	50259	10	52408	31	53250	32					
32438	9	34920-05	17	34936-07	16	35062-06	16	37118	11	39148	37	50259-R	10	52452AH	31	53251	32					
32439	9	34920-06	17	34936-08	16	35062-07	16	37119	11	39151	37	50259SF	10	52453	31	53252	32					
32440	9	34920-07	17	34936-08-6	16	35062-08	16	37120	11	50102-2	23	50260	10	52453AH	31	53255	32					
32441	9	34920-08	17	34936-09	16	35062-10	16	37121	11	50102-3	23	50260-R	10	52453-C	31	53256	32					
32442	9	34920-10	17	34936-10	16	35062-11	16	37122	11	50104	23	50260SF	10	52453-LL	31	53257	32					
32443	9	34920-11	17	34936-10-6	16	35062-12	16	37124	11	50105	23	50264	10	52454AH	31	53343	36					
32444	9	34920-14	17	34936-11	16	35062-14	16	37126	11	50108	23	50328	23	52455	31	53344	36					
32449	9	34920-15	17	34936-11-6	16	35062-15	16	37127	11	50108-6	23	50329	23	52455AH	31	53345	36					
32450	9	34920-17	17	34936-14	16	35062-17	16	37128	11	50109	23	50329-6	23	52455-C	31	53346	36					
32451	9	34925-03	17	34936-15	16	35062-18	16	37129	11	50109-6	23	50329-6-FS	23	52455-LL	31	53347	36					
32452	9	34925-05	17	34936-17	16	35062-19	16	37130	11	50110	23	50330	23	52456	31	53348	36					
32453	9	34925-06	17	34936-18	16	35062-20	16	37131	11	50115	23	50330-6	23	52457	31	53376	36					
32454	9	34925-07	17	34936-19	16	35062-21	16	37132	11	50116	23	50330-6-FS	23	52457-C	31	53377	36					
32455	9	34925-08	17	34936-20	16	35062-22	16	37202	11	50116-6	23	50401	11	52502AH	31	53378	36					
32456	9	34925-10	17	34967-05	17	35063-05	16	37203	11	50117	23	50404	11	52503	31	53379	36					
32461	9	34925-11	17	34967-06	17	35063-06	16	37204	11	50121	23	50410	11	52503AH	31	53380	36					
32462	9	34925-14	17	34967-07	17	35063-07	16	37205	11	50121-6	23	50411	11	52503-C	31	53381	36					
32463	9	34925-15	17	34967-08	17	35063-08	16	37206	11	50122	23	50415	11	52503-LL	31	53384	36					
32464	9	34925-17	17	34967-09	17	35063-09	16	37208	11	50124	22	50418	11	52504AH	31	53385	36					
32465	9			34967-10	17	35063-10	16	37209	11	50125	22	50431	11	52505	31	53386	36					
32466	9	34933-03		34967-11	17	35063-11	16	37210	11	50126	22	50431-LP	11	52505AH	31	53387	36					
32467	9	to	16	34967-12	17	35063-12	16	37211	11	50127	22	50432	11	52505-C	31	53388	36					
32468	9	34933-20		34967-14	17	35063-14	16	37212	11	50128	22	50432-LP	11	52505-LL	31	53389	36					
32638	9			34967-15	17	35063-15	16	37214	11	50129	22	50433	11	52506	31	53390	36					
32639	9	349331-03		34967-17	17	35063-17	16	37215	11	50130	22	50433-LP	11	52507	31	53391	36					
32640	9	to	16	34972	17	35063-18	16	37216	11	50131	22	50436	11	52507-C	31	53392	36					
32641	9	349331-20		34973	17	35063-19	16	37217	11	50132	22	50437	11	52508	31	53393	36					
32642	9			34974	17	35063-21	16	37218	11	50133	22	50438	11	52703	31	53394	36					
32643	9	34935-03	16	34975	17	35063-22	16	37510	11	50134	22	50506	24	52703-C	31	53395	36					
32644	9	34935-05	16	34976	17	35065-05	16	37511	11	50135	22	50507	24	52703-LL	31	53437	30					
32649	9	34935-05-5	16	34977	17	35065-06	16	37512	11	50136	22	50510	24	52705	31	53438	30					
32650	9	34935-05-8	16	34978	17	35065-07	16	37513	11	50137	22	50524	24	52705-C	31	53439	30					
32651	9	34935-06	16	34979	17	35065-08	16	37514	11	50202	19	50525	24	52705-LL	31	53440	30					
32652	9	34935-06-5	16	34981	17	35065-10	16	37516	11	50204	19	50533	24	52706	31	53441	30					
32653	9	34935-06-8	16	34982	17	35065-11	16	37518	11	50206	19	50534	24	52707	31	53441-4	30					
32654	9	34935-07	16	34983	17	35065-12	16	37519	11	50208	19	50542	24	52707-C	31	53442	30					
32655	9	34935-07-5	16	35055-05	17	35065-14	16	37520	11	50209	19	50543	24	52708	31	53442-5	30					
32656	9	34935-07-8	16	35055-06	17	35065-15	16	37521	11	50210	19	50547	24	53033	36	53443	30					
32661	9	34935-08	16	35055-07	17	35065-17	16	37522	11	50215	19	50548	24	53034	36	53443-HD	30					
32662	9	34935-08-5	16	35055-08	17	35065-18	16	37524	11	50215-5	19	50549	24	53035	36	53433-LL	30					
32663	9	34935-08-8	16	35055-10	17	35065-19	16	37526	11	50216	19	50557	24	53036	36	53443-M	30					
32664	9	34935-09-5	16	35055-11	17	35066-05	16	37527	11	50216-6	19	50558	24	53039	36	53444	30					
32665	9	34935-09-8	16	35055-12	17	35066-06	16	37528	11	50217	19	50559	24	53045	36	53444-4	30					
32666	9	34935-10	16	35055-14	17	35066-07	16	37529	11	50217-5	19	50560	24	53046	36	53444-HD	30					
32667	9	34935-10-5	16	35055-15	17	35066-08	16	37530	11	50217-8	19	50561	24	53047	36	53444-LL	30					
32668	9	34935-10-8	16	35055-17	17	35066-09	16	37532	11	50218	19	50690	26	53048	36	53444-M	30					
33957	23	34935-11	16	35055-18	17	35066-10	16	37610	11	50218-6	19	50690-1	26	53051	36	53445	30					
33958	23	34935-11-5	16	35055-19	17	35066-11	16	37611	11	50230	10	50690-2	26	53057	36	53445-5	30					
33960	23	34935-11-8	16	35055-21	17	35066-12	16	37612	11	50240	10	50690-3	33	53058	36	53445-M	30					
33969	23	34935-14	16	35055-22	17	35066-14	16	37613	11	50241	10	50794	33	53059	36	53446	30					
33970	23	34935-14-5	16	35056-05	17	35066-15	16	37614	11	50250	10	50795	33	53060	36	53446-HD	30					
33972	23	34935-14-8	16	35056-06	17	35066-17	16	37616	11	50251	10	50801	33	53063	36	53446-LL	30					
33981	23	34935-15	16	35056-07	17	35066-18	16	37618	11	50252	10	50802	33	53136	36	53447	30					
33982	23	34935-15-5	16	35056-08	17	35066-19	16	37619	11	50252-R	10	50803	33	53137	36	53447-4	30					
33984	23	34935-15-8	16	35056-10	17	35066-21	16	37620	11	50253	10	50931	14	53138	36	53447-HD	30					
34005	23	34935-17	16	35056-11	17	35066-22	16	37621	11	50253-R	10	50933	14	53150	36	53447-LL	30					
34006	23	34935-17-5	16	35056-12	17	37110	11	37622	11	50253SF	10	52403	31	53151	36	53447-M	30					
34008	23	34935-17-8	16	35056-14	17	37111	11	37624	11	50254	10			53152	36	53448	30					
34029	23	34935-18	16	35056-15	17			37626	11	50254-R	10			53187-1	36	53448-5	30					
34030	23	34935-19	16	35056-17	17			37627	11	50254SF	10			53187-2	36	53448-M	30					
34032	23	34935-20	16					37628	11					53187-3	36	53449	30					

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53450	30	53661	32	5400201	37	544603	33	545419	29	55007	32	70049-Z3	2	700811-07-Z3	2	70132-C3	2
53451	30	53662	32	5400301	37	544603-5	33	545420	29	55008	32	700490	2	700811-08	2	70132-Z3	2
53470	30	53668	32	5400302	37	544604	33	545422	29	55009	32	700490-C3	2	700811-08-C3	2	70150	2
53471	30	53669	32			544605	33	546020	35	55010	32	700490-Z3	2	700811-08-Z3	2	70150-C3	2
53472	30	53670	32	54020103	37	544611	33	546021	35	55011	32	700491	2	70084	2	70150-Z3	2
53473	30	53676	32	54020105	37	544612	33	546040	35	55012	32	700491-C3	2	70084-C3	2	70151	2
53474	30	53677	32	54020107	37	544614	33	546041	35	55015	32	700491-Z3	2	70084-Z3	2	70151-C3	2
53475	30	53678	32	54030103	37	544615	33	546100	35	55016	32	70058-02	2	70085	2	70151-Z3	2
53476	30	53679	32	54030105	37	544616	33	54944	34	55017	32	70058-02-C3	2	70085-C3	2	70152	2
53476-HD	30	53696	32	54030107	37	544617	33	54945	34	55020	32	70058-03	2	70085-Z3	2	70152-C3	2
53476-M	30	53697	32	54030203	37	544619	33	54950	34	55021	32	70058-03-C3	2	70086	2	70152-Z3	2
53477	30	53698	32	54030205	37	544892	33	54951	34	55022	32	70058-03-Z3	2	70086-C3	2	70153	2
53477-4	30	53728	32	54030207	37	544893	33	54953	34	56006	36	70058-04	2	70086-Z3	2	70153-C3	2
53477-HD	30	53729	32	54117	37	544894	33	54954	34	56007	36	70058-04-C3	2	70087	2	70153-Z3	2
53477-M	30	53730	32	54118	37	544895	33	54956	34	56008	36	70058-04-Z3	2	70087-C3	2	70154	2
53478	30	53752	32	54119	37	544896	33	54957	34	56011	36	70059	2	70087-Z3	2	70154-C3	2
53478-5	30	53753	32	54123	37	544906	33	54959	34	56012	36	70059-C3	2	70088	2	70154-Z3	2
53478-M	30	53754	32	54124	37	544907	33	54960	34	56013	36	70059-Z3	2	70088-C3	2	70155	2
53479	30	53772	32	54125	37	544911	33	54962	34	56016	36	70060	2	70088-Z3	2	70155-C3	2
53479-HD	30	53773	32	54131	37	544912	33	54963	34	56017	36	70060-C3	2	70089	2	70155-Z3	2
53479-M	30	53774	32	54132	37	544913	33	54965	34	56018	36	70060-Z3	2	70089-C3	2	70156	2
53480	30	53788	32	54133	37	544914	33	54966	34	57041	37	70061	2	70089-Z3	2	70156-C3	2
53480-4	30	53789	32	54138	37	544915	33	54968	34	57043	37	70061-C3	2	70090	2	70156-Z3	2
53480-HD	30	53790	32	54139	37	544936	33	54969	34	57044	37	70061-Z3	2	70090-C3	2	70159-02	2
53480-M	30	53800	32	54140	37	544939	33	54971	34	57050	37	70062	2	70090-Z3	2	70159-02-C3	2
53481	30	53801	32	54213	37	545006	33	54972	34	57052	37	70062-C3	2	70120	2	70159-02-Z3	2
53481-5	30	53802	32	54215	37	545016	33	54977	34	57053	37	70062-Z3	2	70120-C3	2	70159-03	2
53481-M	30	53808	32	54217	37	545018	33	54978	34	57060	37	70072	2	70120-Z3	2	70159-03-C3	2
53485	30	53809	32	54219	37	545019	33	54980	34	57062	37	70072-C3	2	70121	2	70159-03-Z3	2
53486	30	53810	32	54221	37	545020	33	54981	34	57063	37	70072-Z3	2	70121-C3	2	70159-04	2
53487	30	53824	32	54223	37	545047	33	54983	34	68010	7	70073	2	70121-Z3	2	70159-04-C3	2
534940	32	53825	32	54225	37	545051	33	54984	34	68026	7	70073-C3	2	70122	2	70159-04-Z3	2
534941	32	53826	32	54227	37	545056	33	549861	35	68027	7	70073-Z3	2	70122-C3	2	70159-05	2
534942	32	53832	32	54265	15	545103	29	549862	35	69920	7	70074	2	70122-Z3	2	70159-05-C3	2
534950	32	53833	32	54266	15	545105	29	549863	35	69921	7	70074-C3	2	70123	2	70159-05-Z3	2
534951	32	53834	32	54267	15	545105-XL2	29	549871	35	69923	7	70074-Z3	2	70123-C3	2	70159-06	2
534952	32	53856	32	54268	15	545109	29	549872	35	69925	7	70075	2	70123-Z3	2	70159-06-C3	2
534960	32	53857	32	54275	15	545109-XL2	29	549873	35	69932	7	70075-C3	2	70124	2	70159-06-Z3	2
534961	32	53858	32	54276	15	545110	29	549901	35	69933	7	70075-Z3	2	70124-C3	2	70159-07	2
534962	32	53902-1	19	54277	15	545110-XL2	29	549902	35	69935	7	70076	2	70124-Z3	2	70159-07-C3	2
535015	32	53902-2	19	54278	15	545111	29	549903	35	69937	7	70076-C3	2	70125-07	2	70159-07-Z3	2
535025	32	53902-F	19			545112	29	549911	35	69944	7	70076-Z3	2	70125-07-C3	2	70159-08	2
535035	32	53903-F	19	54285	15	545112-XL2	29	549912	35	69945	7	70077	2	70125-07-Z3	2	70159-08-C3	2
53512	32	53904SH	31	to	15	545126	29	549913	35	69947	7	70077-C3	2	70125-08	2	70159-08-Z3	2
53513	32	53904Z3	31	54321	15	545126-XL2	29	549921	35	69949	7	70077-Z3	2	70125-08-C3	2	701602	3
53514	32	53904Z3-CP	31			545127	29	549922	35	69956	7	70078	2	70125-08-Z3	2	701602-C3	3
53524	32	53905	19	54325	37	545127-XL2	29	549923	35	69957	7	70078-C3	2	70126	2	701602-Z3	3
53525	32	53905-5	19	to	37	545128	29	549931	35	69959	7	70078-Z3	2	70126-C3	2	701603	3
53526	32	53905IV	19	54330	37	545129	29	549932	35	69961	7	700811-02	2	70126-Z3	2	701603-C3	3
53532	32	53905IV-5	19			545129-XL2	29	549933	35	70045	2	700811-02-C3	2	70127	2	701603-Z3	3
53533	32	53905IV-8	19			545145	29	549951	35	70045-C3	2	700811-02-Z3	2	70127-C3	2	701604	3
53534	32	53905F	19	54421	37	545147	29	549952	35	70045-Z3	2	700811-03	2	70127-Z3	2	701604-C3	3
53535	32	53905F-5	19	54422	37	545147-9AM	29	549953	35	70046	2	700811-03-C3	2	70128	2	701604-Z3	3
53536	32	53905F-8	19	54426	37	545201	29	549971	35	70046-C3	2	700811-03-Z3	2	70128-C3	2	701605	3
53537	32	53905Z1	19	54427	37	545204	29	549972	35	70046-Z3	2	700811-04	2	70128-Z3	2	701605-C3	3
535405	32	53905Z1-CP	31	54433	37	545207	29	549973	35	70047	2	700811-04-C3	2	70129	2	701605-Z3	3
535415	32	53906	19	54434	37	545236	29	549975	35	70047-C3	2	700811-04-Z3	2	70129-C3	2	701606	3
535425	32	53906-6	19	54441	37	545238	29	550009	35	70047-Z3	2	700811-05	2	70129-Z3	2	701606-C3	3
53556	32	53906IV	19	54442	37	545240	29	550010	35	70048	2	700811-05-C3	2	70130	2	701606-CJ3	1
53557	32	53906IV-6	19	544591	33	545242	29	550011	35	70048-C3	2	700811-05-Z3	2	70130-C3	2	701606-J3	1
53558	32	53906F	19	544600	33	545409	29	550012	35	70048-Z3	2	700811-06	2	70130-Z3	2	701606-Z3	3
535705	32	53906F-6	19	544602	33	545411	29	550013	35	70049	2	700811-06-C3	2	70131	2	701607	3
535715	32	53907	31			545412	29	550020	35	70049-C3	2	700811-06-Z3	2	70131-C3	2	701607-C3	3
535725	32					545416	29	550021	35			700811-07	2	70131-Z3	2	701607-Z3	3
53660	32					545418	29	550022	35			700811-07-C3	2	70132	2		

ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.		
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701608-C3	3	70190-06-CJ3	3	70267-02-C3	3	70299-Z3	3	70334-C3	4	70383-PC	4	70523-Z3	4	70556-08-C3	4	70646-Z3	5
701608-CJ3	1	70190-06-J3	3	70267-02-Z3	3	70300	3	70334-Z3	4	70383-Z3	4	70524	4	70556-08-Z3	4	70647	5
701608-J3	1	70190-06-Z3	3	70267-03	3	70300-C3	3	70335	4	70384	4	70524-C3	4	705701-02	4	70647-C3	5
701608-Z3	3	70190-07	3	70267-03-C3	3	70300-CJ3	1	70335-C3	4	70384-C3	4	70524-PC	4	705701-02-C3	4	70647-PC	5
701610-CJ3	1	70190-07-C3	3	70267-03-Z3	3	70300-J3	1	70335-Z3	4	70384-CJ3	1	70524-Z3	4	705701-02-Z3	4	70647-Z3	5
701610-J3	1	70190-07-Z3	3	70267-04	3	70300-Z3	3	70336	4	70384-J3	1	70525	4	705701-03	4	70648	5
701611-CJ3	1	70190-08	3	70267-04-C3	3	70302-CJ3	1	70336-C3	4	70384-PC	4	70525-C3	4	705701-03-C3	4	70648-C3	5
701611-J3	1	70190-08-C3	3	70267-04-Z3	3	70302-J3	1	70336-Z3	4	70384-Z3	4	70525-PC	4	705701-03-Z3	4	70648-CJ3	1
701613-J3	1	70202	3	70267-05	3	70303-11-CJ3	1	70342	4	70386-CJ3	4	70525-Z3	4	705701-04	4	70648-J3	1
701614-J3	1	70202-C3	3	70267-05-C3	3	70303-11-J3	1	70342-C3	4	70386-J3	1	70526	4	705701-04-C3	4	70648-PC	5
701615-J3	1	70202-Z3	3	70267-05-Z3	3	70303-14-J3	1	70342-Z3	4	703861-CJ3	1	70526-C3	4	705701-04-Z3	4	70648-Z3	5
70162	3	70203	3	70267-06	3	70303-15-J3	1	70343	4	703861-J3	1	70526-PC	4	70571	4	70650-CJ3	1
70162-C3	3	70203-C3	3	70267-06-C3	3	70303-17-J3	1	70343-C3	4	70388-J3	1	70526-Z3	4	70571-C3	4	70650-J3	1
70162-PC	3	70203-Z3	3	70267-06-Z3	3	70318	3	70343-Z3	4	70389-J3	1	70527	4	70571-Z3	4	706501-CJ3	1
70162-Z3	3	70204	3	70267-07	3	70318-C3	3	70344	4	70391-J3	1	70527-C3	4	70572	4	706501-J3	1
70163	3	70204-C3	3	70267-07-C3	3	70318-PC	3	70344-C3	4	70426	4	70527-PC	4	70572-C3	4	70652-J3	1
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70163-PC	3	70205	3	70267-08	3	70319	3	70345	4	70426-Z3	4	70528	4	70573	4	70655-17-J3	1
70163-Z3	3	70205-C3	3	70267-08-C3	3	70319-C3	3	70345-C3	4	70427	4	70528-C3	4	70573-C3	4	70662	5
70164	3	70205-Z3	3	70267-08-Z3	3	70319-PC	3	70345-Z3	4	70427-C3	4	70528-PC	4	70573-Z3	4	70662-C3	5
70164-C3	3	70206	3	70276	3	70319-Z3	3	70346	4	70427-Z3	4	70528-Z3	4	70574	4	70662-Z3	5
70164-PC	3	70206-C3	3	70276-C3	3	70320	3	70346-C3	4	70428	4	70546	4	70574-C3	4	70663	5
70164-Z3	3	70206-Z3	3	70276-Z3	3	70320-C3	3	70346-CJ3	1	70428-C3	4	70546-C3	4	70574-Z3	4	70663-C3	5
70165	3	70207	3	70277	3	70320-PC	3	70346-J3	1	70428-Z3	4	70546-Z3	4	70582	5	70663-Z3	5
70165-C3	3	70207-C3	3	70277-C3	3	70320-Z3	3	70346-Z3	4	70429	4	70547	4	70582-C3	5	70664	5
70165-PC	3	70207-Z3	3	70277-Z3	3	70321	3	70347	4	70429-C3	4	70547-C3	4	70582-Z3	5	70664-C3	5
70165-Z3	3	70208	3	70278	3	70321-C3	3	70347-C3	4	70429-Z3	4	70547-Z3	4	70584	5	70664-Z3	5
70166	3	70208-C3	3	70278-C3	3	70321-PC	3	70347-Z3	4	70430	4	70548	4	70584-C3	5	70665	5
70166-C3	3	70208-Z3	3	70278-Z3	3	70321-Z3	3	70348	4	70430-C3	4	70548-C3	4	70584-Z3	5	70665-C3	5
70166-PC	3	70246	3	70279	3	70322	3	70348-C3	4	70430-Z3	4	70548-Z3	4	70585	5	70665-Z3	5
70166-Z3	3	70246-C3	3	70279-C3	3	70322-C3	3	70348-CJ3	1	70431	4	70549	4	70585-C3	5	70666	5
70167	3	70246-Z3	3	70279-Z3	3	70322-CJ3	1	70348-J3	1	70431-C3	4	70549-C3	4	70585-Z3	5	70666-C3	5
70167-C3	3	70247	3	70280	3	70322-J3	1	70348-Z3	4	70431-Z3	4	70549-Z3	4	70586	5	70666-Z3	5
70167-PC	3	70247-C3	3	70280-C3	3	70322-PC	3	70349-CJ3	1	70432	4	70550	4	70586-C3	5	70667	5
70167-Z3	3	70247-Z3	3	70280-Z3	3	70322-Z3	3	70349-J3	1	70432-C3	4	70550-C3	4	70586-Z3	5	70667-C3	5
70168	3	70248	3	70281	3	70323	3	70350-CJ3	1	70432-Z3	4	70550-Z3	4	70587	5	70667-Z3	5
70168-C3	3	70248-C3	3	70281-C3	3	70323-C3	3	70350-J3	1	70438	4	70551	4	70587-C3	5	70668	5
70168-PC	3	70248-Z3	3	70281-Z3	3	70323-PC	3	70352-J3	1	70438-C3	4	70551-C3	4	70587-Z3	5	70668-C3	5
70168-Z3	3	70249	3	70282	3	70323-Z3	3	70353-J3	1	70438-Z3	4	70551-Z3	4	70588	5	70668-Z3	5
70186-06-J3-SE	1	70249-C3	3	70282-C3	3	70324	3	70354-J3	1	70439	4	70552	4	70588-C3	5	70690	5
70186-08-J3-SE	1	70249-Z3	3	70282-Z3	3	70324-C3	3	70355-17-J3	1	70439-C3	4	70552-C3	4	70588-Z3	5	70690-C3	5
70186-10-J3-SE	1	70250	3	70294	3	70324-CJ3	1	70378	4	70439-Z3	4	70552-Z3	4	70589	5	70690-Z3	5
70186-11-J3-SE	1	70250-C3	3	70294-C3	3	70324-J3	1	70378-C3	4	70440	4	70556-02	4	70589-C3	5	70691	5
70186-14-J3-SE	1	70250-Z3	3	70294-Z3	3	70324-PC	3	70378-PC	4	70440-C3	4	70556-02-C3	4	70589-Z3	5	70691-C3	5
70186-15-J3-SE	1	70251	3	70295	3	70324-Z3	3	70378-Z3	4	70440-Z3	4	70556-02-Z3	4	70642	5	70691-Z3	5
70186-17-J3-SE	1	70251-C3	3	70295-C3	3	70326-11-CJ3	1	70379	4	70441	4	70556-03	4	70642-C3	5	70692	5
70190-02	3	70251-Z3	3	70295-Z3	3	70326-11-J3	1	70379-C3	4	70441-C3	4	70556-03-C3	4	70642-PC	5	70692-C3	5
70190-02-C3	3	70252	3	70296	3	70326-CJ3	1	70379-PC	4	70441-Z3	4	70556-03-Z3	4	70642-Z3	5	70692-Z3	5
70190-02-Z3	3	70252-C3	3	70296-C3	3	70326-J3	1	70379-Z3	4	70442	4	70556-04	4	70643	5	70693	5
70190-03	3	70252-Z3	3	70296-Z3	3	70327-14-J3	1	70380	4	70442-C3	4	70556-04-C3	4	70643-C3	5	70693-C3	5
70190-03-C3	3			70297	3	70328-15-J3	1	70380-C3	4	70442-Z3	4	70556-04-Z3	4	70643-PC	5	70693-Z3	5
70190-03-Z3	3			70297-C3	3	70328-17-J3	1	70380-PC	4	70443	4	70556-05	4	70643-Z3	5	70694	5
70190-04	3			70297-Z3	3	70330	4	70380-Z3	4	70443-C3	4	70556-05-C3	4	70644	5	70694-C3	5
70190-04-C3	3			70298	3	70330-C3	4	70381	4	70443-Z3	4	70556-05-Z3	4	70644-C3	5	70694-Z3	5
70190-04-Z3	3			70298-C3	3	70330-Z3	4	70381-C3	4	70444	4	70556-06	4	70644-PC	5	70695	5
70190-05	3			70298-CJ3	1	70331	4	70381-PC	4	70444-C3	4	70556-06-C3	4	70644-Z3	5	70695-C3	5
70190-05-C3	3			70298-J3	1	70331-C3	4	70381-Z3	4	70444-Z3	4	70556-06-Z3	4	70645	5	70695-Z3	5
70190-05-Z3	3			70298-Z3	3	70331-Z3	4	70382	4	70522	4	70556-07	4	70645-C3	5	70696	5
70190-06	3			70299	3	70332	4	70382-C3	4	70522-C3	4	70556-07-C3	4	70645-PC	5	70696-C3	5
						70332-C3	4	70382-CJ3	1	70522-PC	4	70556-07-Z3	4	70645-Z3	5	70696-Z3	5
						70332-Z3	4	70382-J3	1	70522-Z3	4			70646	5	70738	5
						70333	4	70382-PC	4	70523	4			70646-C3	5		
						70333-C3	4	70382-Z3	4	70523-C3	4			70646-CJ3	1		
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ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.
70738-C3	5	70789-C3	5	70885-Z3	6	71030	6	710730-06-C3	6	72153	8	72442	8	73158	25	74124	24		
70738-PC	5	70789-Z3	5	70886	6	71030-C3	6	710730-06-Z3	6	72154	8	72443	8	73159	25	74125	24		
70738-Z3	5	70790	5	70886-C3	6	71030-Z3	6	710730-07	6	72155	8	72443-08	8	73164	25	74126	24		
70739	5	70790-C3	5	70886-CJ3	1	71031	6	710730-07-C3	6	72156	8	72444	8	73165	25	74128	24		
70739-C3	5	70790-Z3	5	70886-J3	1	71031-C3	6	710730-07-Z3	6	72157	8	72445	8	73166	25	74128-N	24		
70739-PC	5	70791	5	70886-Z3	6	71031-Z3	6	710730-08	6	72158	8	72446	8	73167	25	74129	24		
70739-Z3	5	70791-C3	5	70887	6	71032	6	710730-08-C3	6	72159	8	72448	8	73168	25	74129-N	24		
70740	5	70791-Z3	5	70887-C3	6	71032-C3	6	710730-08-Z3	6	72160	8	72449	8	73169	25	74130	24		
70740-C3	5	70792	5	70887-Z3	6	71032-Z3	6	71086	6	72161	8	72450	8	73170	25	74130-N	24		
70740-PC	5	70792-C3	5	70888	6	710353-02	6	71086-C3	6	72162	8	72451	8	73171	25	74131	24		
70740-Z3	5	70792-Z3	5	70888-C3	6	710353-02-C3	6	71086-Z3	6	72229	8	72452	8	73173	25	74131-N	24		
70741	5	70793	5	70888-CJ3	1	710353-02-Z3	6	71087	6	72230	8	72453	8	73174	25	741333	24		
70741-C3	5	70793-C3	5	70888-J3	1	710353-03	6	71087-C3	6	72231	8	72454	8	73193	25	74133-N	24		
70741-PC	5	70793-Z3	5	70888-Z3	6	710353-03-C3	6	71087-Z3	6	72232	8	72455	8	73194	25	74134	24		
70741-Z3	5	70794	5	70890-CJ3	1	710353-03-Z3	6	71088	6	72233	8	72456	8	73195	25	74134-N	24		
70742	5	70794-04	5	70890-J3	1	710353-04	6	71088-C3	6	72234	8	72457	8	73461	25	74135	24		
70742-C3	5	70794-04-C3	5	708901-CJ3	1	710353-04-C3	6	71088-Z3	6	72235	8	72458	8	73462	25	74135-N	24		
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70742-Z3	5	70794-C3	5	70893-J3	1	710353-05	6	71089-C3	6	72237	8	73035	25	73464	25	74135-1-N	24		
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70743-C3	5	70795	5	70896-J3	1	710353-05-Z3	6	71090	6	72239	8	73037	25	73466	25	74135-2-N	24		
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70744-PC	5	70796-06-Z3	5	70991	6	710353-07-C3	6	71091-Z3	6	72285	8	73043	25	73480	25	74138	24		
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70762	5	70796-07-C3	5	70991-PC	6	710353-08	6	71092-C3	6	72287	8	73050	25	73482	25	74139	24		
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70762-PC	5	70796-08	5	70992	6	710353-08-Z3	6	71206	6	72289	8	73052	25	73484	25	74140	24		
70762-Z3	5	70796-08-C3	5	70992-C3	6	71036-02	6	71206-C3	6	72290	8	73053	25	73485	25	74172	25		
70763	5	70796-08-Z3	5	70992-PC	6	71036-02-C3	6	71206-Z3	6	72291	8	73054	25	73487	25	74173	25		
70763-C3	5	70825	6	70992-Z3	6	71036-02-Z3	6	71207	6	72304	8	73055	25	73489	25	74174	25		
70763-PC	5	70825-C3	6	70993	6	71036-03	6	71207-C3	6	72305	8	73056	25	73491	25	74175	25		
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70764	5	70826	6	70993-PC	6	71036-03-Z3	6	71208	6	72307	8	73064	25	73524	25	74177	25		
70764-C3	5	70826-C3	6	70993	6	71036-04	6	71208-C3	6	72308	8	73065	25	73525	25	74180	25		
70764-PC	5	70826-Z3	6	70993-C3	6	71036-04-C3	6	71208-Z3	6	72309	8	73066	25	73526	25	74181	25		
70764-Z3	5	70827	6	70993-PC	6	71036-04-Z3	6	71209	6	72310	8	73067	25	73527	25	75701	24		
70765	5	70827-C3	6	70993-Z3	6	71036-05	6	71209-C3	6	72311	8	73068	25	73528	25	75702	24		
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70766-C3	5	70829	6	70995	6	71037-Z3	6	71211	6	72393	8	73074	25	73536	25	75721	24		
70766-PC	5	70829-C3	6	70995-C3	6	71038	6	71211-C3	6	72394	8	73134	25	73537	25	75722	24		
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70767	5	70830	6	70995-Z3	6	71038-Z3	6	71212	6	72396	8	73136	25	74105	25	75731	24		
70767-C3	5	70830-C3	6	70996	6	71039	6	71212-C3	6	72397	8	73137	25	74106	25	75732	24		
70767-PC	5	70830-Z3	6	70996-C3	6	71039-C3	6	71212-Z3	6	72398	8	73138	25	74107	25	75733	24		
70767-Z3	5	70831	6	70996-PC	6	71039-Z3	6	72141	8	72399	8	73139	25	74108	25	75741	24		
70768	5	70831-C3	6	70996-Z3	6	710730-02	6	72142	8	72400	8	73140	25	74109	25	75742	24		
70768-C3	5	70831-Z3	6	71026	6	710730-02-C3	6	72143	8	72401	8	73141	25	74110	25	75743	24		
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70768-Z3	5	70882-C3	6	71026-Z3	6	710730-03	6	72145	8	72437	8	73144	25	74112	25	76322	24		
70786	5	70882-Z3	6	71027	6	710730-03-C3	6	72146	8	72438	8	73149	25	74113	25	76324	24		
70786-C3	5	70883	6	71027-C3	6	710730-03-Z3	6	72147	8	72439	8	73150	25	74114	25	76333	24		
70786-Z3	5	70883-C3	6	71027-Z3	6	710730-04	6	72148	8	72440	8	73151	25	74115	25	76334	24		
70787	5	70883-Z3	6	71028	6	710730-04-C3	6	72149	8	72441	8	73152	25	74116	25	76336	24		
70787-C3	5	70884	6	71028-C3	6	710730-04-Z3	6	72150	8			73153	25	74117	25	76621	24		
70787-Z3	5	70884-C3	6	71028-Z3	6	710730-05	6	72151	8			73154	25	74118	25	76622	24		
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70788-C3	5	70885	6	71029-C3	6	710730-05-Z3	6					73156	25	74121	24	76762	24		
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70789	5													74123	24	76765	24		

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ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.	ITEM NO.	PG.
76766	24	80130	26	80585	26	81060	27	81521	27	81935	27	82395	28	82850	28				
76768	24	80135	26	80595	26	81065	27	81522	27	81945	27	82400	28	82860	28				
76777	24	80145	26	80600	26	81075	27	81525	27	81950	27	82410	28	82865	28				
76778	24	80150	26	80610	26	81080	27	81530	27	81960	27	82415	28	82875	28				
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77124	24	80165	26	80625	26	81095	27	81545	27	81975	27	82430	28	82890	28				
77125	24	80175	26	80630	26	81101	27	81555	27	81980	27	82440	28	82895	28				
77126	24	80180	26	80640	26	81102	27	81560	27	81990	27	82445	28	82905	28				
77128	24	80190	26	80645	26	81105	27	81570	27	81995	27	82455	28	82910	28				
77134	24	80195	26	80655	26	81110	27	81575	27	82005	27	82460	28	82920	28				
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77137	24	80210	26	80670	26	81125	27	81590	27	82020	27	82475	28	82933	28				
77138	24	80220	26	80675	26	81135	27	81600	27	82025	27	82485	28	82925	28				
77140	24	80225	26	80685	26	81140	27	81605	27	82035	27	82490	28	82935	28				
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77412	24	80240	26	80700	26	81155	27	81620	27	82050	27	82505	28	87721	26				
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77414	24	80255	26	80715	26	81170	27	81635	27	82065	27	82520	28	87725	26				
77416	24	80265	26	80720	26	81180	27	81645	27	82070	27	82530	28	87725-C3	26				
77422	24	80270	26	80730	27	81185	27	81650	27	82080	27	82535	28	87726	26				
77424	24	80280	26	80735	27	81195	27	81660	27	82085	27	82545	28	87726-C3	26				
77425	24	80285	26	80745	27	81200	27	81665	27	82095	27	82550	28	87729	26				
77426	24	80295	26	80750	27	81210	27	81675	27	82100	27	82560	28	87738	26				
77428	24	80300	26	80760	27	81215	27	81680	27	82110	27	82565	28	87742	26				
77434	24	80310	26	80765	27	81225	27	81690	27	82115	27	82575	28	87742-C3	26				
77436	24	80315	26	80775	27	81230	27	81695	27	82125	27	82580	28	87743	26				
77437	24	80325	26	80780	27	81240	27	81705	27	82130	27	82590	28	87743-C3	26				
77438	24	80330	26	80790	27	81245	27	81710	27	82140	27	82595	28	87746	26				
77440	24	80340	26	80795	27	81255	27	81716	27	82145	27	82605	28	87770	26				
78302	17	80345	26	80805	27	81260	27	81717	27	82155	27	82610	28	87770-27	26				
78303	17	80355	26	80810	27	81270	27	81720	27	82160	27	82620	28	87770-C3	26				
78306	17	80360	26	80820	27	81275	27	81725	27	82170	28	82625	28	87770-C3-27	26				
78307	17	80370	26	80825	27	81285	27	81735	27	82175	28	82635	28	87781	26				
78308	17	80375	26	80835	27	81290	27	81740	27	82185	28	82640	28	87781-27	26				
78310	17	80385	26	80840	27	81300	27	81746	27	82190	28	82646	28	87781-C3	26				
78502	17	80390	26	80850	27	81315	27	81747	27	82200	28	82647	28	87781-C3-27	26				
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78506	17	80405	26	80865	27	81330	27	81755	27	82215	28	82655	28	88103-5	28				
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78510	17	80430	26	80885	27	81350	27	81780	27	82235	28	82680	28	88115	28				
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78603	17	80445	26	80900	27	81365	27	81795	27	82250	28	82695	28	88118	28				
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80055	26	80525	26	80985	27	81450	27	81875	27	82335	28	82775	28	88164	35				
80060	26	80531	26	80990	27	81455	27	81885	27	82340	28	82785	28	88166	35				
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80075	26	80535	26	81005	27	81470	27	81900	27	82355	28	82800	28	88250	35				
80085	26	80540	26	81015	27	81480	27	81901	27	82356	28	82805	28	88251	35				
80090	26	80550	26	81020	27	81485	27	81902	27	82357	28	82815	28	88252	35				
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80120	26	80580	26	81050	27	81515	27	81930	27	82385	28	82845	28						

# Preferred Abrasives, Inc.

Coated, bonded, cotton fiber and non-woven abrasives....

What do these terms mean?

## Coated Abrasives

The term "Coated Abrasive" means that the grit is adhered (*coated*) on top of some form of backing, typically with resin. The backing material can be paper, cloth or fiber.



## Bonded Abrasives

The term "Bonded Abrasive" means that the grain is bonded together (usually with resin) and they are pressed into a finished shape and are then baked.



## Non-Woven Abrasives

The term "Non-Woven Abrasive" refers to nylon fibers that have abrasive grains attached with flexible resin, leaving open areas through the non-woven structure, creating a 3-dimensional web with grains evenly dispersed throughout.



## Cotton Fiber Products

The term "Cotton Fiber" refers to multiple layers of cotton fabric that are impregnated with abrasive grain. They are then laminated into slabs of varying thickness and hardness. The slabs are then cut into finished discs, wheels or mtd. pts. These abrasive products are cool cutting and non-loading!



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[www.preferredabrasives.com](http://www.preferredabrasives.com)



# Terms / Conditions

**Minimum Order:** No minimum dollar amount, simply order in standard box quantities!

**Standard Packages:** Each product is sold in standard package quantities only.

**Made to order belts:** Many belts are made-to-order. To reduce waste, we reserve the right to over/under ship, this usually does not exceed a couple of pieces. This occurs most often when 10 pieces are ordered - but 12 will be produced during the slitting process.

**Freight:** Orders totaling \$500 or more net, will ship Freight Prepaid & Allowed via our choice of carrier. Orders less than \$500 net, will ship Freight Prepaid & Added. UPS Collect is also available. Blanket orders must meet \$500 net per release, to have Freight Prepaid & Allowed.

**Payment Terms:** 1% 10, Net 30. Any account exceeding 60 days, will be placed on credit hold.

**Forms of Payment:** If your account is not set up on "open account", we accept: Visa, MasterCard, Discover, American Express and PayPal.

**Returned Goods / Stock Rotation:** Please contact our customer service department to obtain an "RGA" number prior to returning any merchandise. Authorized returns are subject to a \$15 or 15% restock / repackaging fee (whichever is greater). Merchandise older than 6 months is not returnable.

**"Bold "** part numbers are considered "Popular Stock" items. We also have small quantities of additional items in stock that are not bold. Most items that are not bold, are not returnable if ordered in error.

**Shortages:** all shortages should be reported to our customer service department within 5 business days of receipt of shipment.

This publication supersedes all other Preferred Abrasives price lists published prior to July 1, 2020. We reserve the right to correct printing errors, should they occur. Prices are subject to change without notice.

## How To Contact Us:

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Price List #PL2020, use with Catalog #7.4

