

Quick-Lock Discs: Ceramic Plus & Zirc Plus

FIRESTORM Ceramic Plus: Longest lasting grain with a grinding aid. Excellent for high heat applications such as Stainless Steel or hardened steels. Also works great on carbon steel. Discs have a durable 2-ply blue backing.

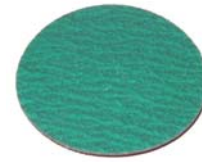


CERAMIC PLUS

Competitive Products:

3-M: 777F Regalite
 Merit: Ultra Ceramic
 Standard: Pinnacle Ceramic Ox.
 Norton: Blaze R980 / 981



Zirc Plus: Long lasting grain with a grinding aid. Great for high heat applications such as Stainless Steel or hardened steels. Also works great on carbon steel. Discs have a durable 2-ply blue backing.



ZIRC PLUS

Competitive Products:

3-M: 577F
 Merit: Zirc Plus R801 / R203
 Standard: Power Zirc
 Norton: R821 Zirc Plus

FIRESTORM CERAMIC PLUS					ZIRC PLUS		
							
DIA.	GRIT	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH
1-1/2" Std. Pkg. 100	36	32438	32638	\$ 0.61	319022	319122	\$ 0.48
	40	32439	32639	\$ 0.57	319023	319123	\$ 0.46
	50	32440	32640	\$ 0.56	319024	319124	\$ 0.46
	60	32441	32641	\$ 0.55	319025	319125	\$ 0.46
	80	32442	32642	\$ 0.51	319026	319126	\$ 0.46
	100	-	-	-	319027	319127	\$ 0.44
	120	32444	32644	\$ 0.51	319028	319128	\$ 0.44
2" Std. Pkg. 100	24	-	-	-	319031	319131	\$ 0.80
	36	32450	32650	\$ 0.78	319032	319132	\$ 0.72
	40	32451	32651	\$ 0.75	319033	319133	\$ 0.70
	50	32452	32652	\$ 0.73	319034	319134	\$ 0.67
	60	32453	32653	\$ 0.68	319035	319135	\$ 0.65
	80	32454	32654	\$ 0.66	319036	319136	\$ 0.63
	120	32456	32656	\$ 0.65	319038	319138	\$ 0.63
3" Std. Pkg. 50	24	-	-	-	319041	319141	\$ 1.03
	36	32462	32662	\$ 1.07	319042	319142	\$ 0.92
	40	32463	32663	\$ 1.00	319043	319143	\$ 0.89
	50	32464	32664	\$ 0.98	319044	319144	\$ 0.87
	60	32465	32665	\$ 0.93	319045	319145	\$ 0.85
	80	32466	32666	\$ 0.90	319046	319146	\$ 0.83
	120	32468	32668	\$ 0.90	319048	319148	\$ 0.80

Item numbers in **Bold Italics** are popular stock items. Most other items available in 3-5 days.

For quick-lock holders, see page 21.

All discs are available in 4".

Firestorm discs are also available in 3-ply. Most sizes are now in stock. Please call for price & availability.

Preferred Abrasives, Inc.

800.729.5702

Quick-Lock Discs: AO & AO Plus

AO: Premium AO grain used for general purpose applications. Discs have a durable 2-ply blue backing.

AO Plus: Premium AO grain with a grinding aid. Good for high heat applications; i.e., high grade aluminum, high nickel & chrome alloys or stainless steel. Discs have a durable 2-ply blue backing.



AO



AO PLUS

		AO			AO PLUS		
DIA.	GRIT	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH
1" Std. Pkg. 100	36	31414	31614	\$ 0.33	31414-1	31614-1	\$ 0.36
	40	31415	31615	\$ 0.32	31415-1	31615-1	\$ 0.35
	50	31416	31616	\$ 0.31	31416-1	31616-1	\$ 0.34
	60	31417	31617	\$ 0.30	31417-1	31617-1	\$ 0.34
	80	31418	31618	\$ 0.29	31418-1	31618-1	\$ 0.32
	100	31419	31619	\$ 0.29	31419-1	31619-1	\$ 0.32
	120	31420	31620	\$ 0.29	31420-1	31620-1	\$ 0.32
	180	31422	31622	\$ 0.29	-	-	-
	240	31423	31623	\$ 0.29	-	-	-
1-1/2" Std. Pkg. 100	36	31438	31638	\$ 0.39	31438-1	31638-1	\$ 0.44
	40	31439	31639	\$ 0.39	31439-1	31639-1	\$ 0.43
	50	31440	31640	\$ 0.38	31440-1	31640-1	\$ 0.43
	60	31441	31641	\$ 0.37	31441-1	31641-1	\$ 0.41
	80	31442	31642	\$ 0.36	31442-1	31642-1	\$ 0.41
	100	31443	31643	\$ 0.36	31443-1	31643-1	\$ 0.41
	120	31444	31644	\$ 0.36	31444-1	31644-1	\$ 0.41
	180	31446	31646	\$ 0.36	-	-	-
	240	31447	31647	\$ 0.36	-	-	-
2" Std. Pkg. 100	24	31449	31649	\$ 0.63	-	-	-
	36	31450	31650	\$ 0.58	31450-1	31650-1	\$ 0.65
	40	31451	31651	\$ 0.56	31451-1	31651-1	\$ 0.62
	50	31452	31652	\$ 0.54	31452-1	31652-1	\$ 0.60
	60	31453	31653	\$ 0.52	31453-1	31653-1	\$ 0.58
	80	31454	31654	\$ 0.51	31454-1	31654-1	\$ 0.57
	100	31455	31655	\$ 0.50	31455-1	31655-1	\$ 0.56
	120	31456	31656	\$ 0.50	31456-1	31656-1	\$ 0.56
180	31458	31658	\$ 0.50	-	-	-	
	240	31459	31659	\$ 0.50	-	-	-
3" Std. Pkg. 50	24	31461	31661	\$ 0.82	-	-	-
	36	31462	31662	\$ 0.77	31462-1	31662-1	\$ 0.90
	40	31463	31663	\$ 0.74	31463-1	31663-1	\$ 0.87
	50	31464	31664	\$ 0.72	31464-1	31664-1	\$ 0.85
	60	31465	31665	\$ 0.70	31465-1	31665-1	\$ 0.82
	80	31466	31666	\$ 0.67	31466-1	31666-1	\$ 0.79
	100	31467	31667	\$ 0.66	31467-1	31667-1	\$ 0.77
	120	31468	31668	\$ 0.66	31468-1	31668-1	\$ 0.77
180	31470	31670	\$ 0.66	-	-	-	
	240	31471	31671	\$ 0.66	-	-	-



TYPE "S"
Plastic Button



TYPE "R"

Item numbers in ***Bold Italics*** are popular stock items. Most other item numbers available in 3-5 days.

For quick-lock holders, see page 22.

Preferred Abrasives, Inc.

800.729.5702

Quick-Lock Discs: AO HD

AO HD: Premium AO grain used for general purpose applications. Discs have an extra durable, heavy duty red "LANTUCK" backing, which helps prevent snagging.



AO HEAVY DUTY



AO HD					
DIA.	GRIT	TYPE P ITEM NO.	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH
1" Std. Pkg. 100	36	31214-L	31414-L	31614-L	\$ 0.33
	40	31215-L	31415-L	31615-L	\$ 0.32
	50	31216-L	31416-L	31616-L	\$ 0.31
	60	31217-L	31417-L	31617-L	\$ 0.30
	80	31218-L	31418-L	31618-L	\$ 0.29
	100	31219-L	31419-L	31619-L	\$ 0.29
	120	31220-L	31420-L	31620-L	\$ 0.29
1-1/2" Std. Pkg. 100	36	31238-L	31438-L	31638-L	\$ 0.42
	40	31239-L	31439-L	31639-L	\$ 0.41
	50	31240-L	31440-L	31640-L	\$ 0.40
	60	31241-L	31441-L	31641-L	\$ 0.39
	80	31242-L	31442-L	31642-L	\$ 0.39
	100	31243-L	31443-L	31643-L	\$ 0.39
	120	31244-L	31444-L	31644-L	\$ 0.39
2" Std. Pkg. 100	36	31250-L	31450-L	31650-L	\$ 0.62
	40	31251-L	31451-L	31651-L	\$ 0.59
	50	31252-L	31452-L	31652-L	\$ 0.57
	60	31253-L	31453-L	31653-L	\$ 0.55
	80	31254-L	31454-L	31654-L	\$ 0.54
	100	31255-L	31455-L	31655-L	\$ 0.53
	120	31256-L	31456-L	31656-L	\$ 0.53
3" Std. Pkg. 50	36	31262-L	31462-L	31662-L	\$ 0.85
	40	31263-L	31463-L	31663-L	\$ 0.82
	50	31264-L	31464-L	31664-L	\$ 0.80
	60	31265-L	31465-L	31665-L	\$ 0.78
	80	31266-L	31466-L	31666-L	\$ 0.75
	100	31267-L	31467-L	31667-L	\$ 0.73
	120	31268-L	31468-L	31668-L	\$ 0.73



TYPE "P"



TYPE "S" - Metal Button



TYPE "R"

Quick-Lock Holders

Std. Pkg. 1

DIA.	SH.	MAX RPM	HARD.	TYPE P ITEM NO.	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH
1"	1/4"	40,000	Med	50234	50251	50257	\$ 6.89
1-1/2"	1/4"	25,000	Med	50237	50252	50258	\$ 7.85
2"	1/4"	25,000	Med	50240	50253	50259	\$ 7.91
			Firm	-	50253FM	50259FM	\$ 7.91
2"	Thrd.**	25,000	MED	-	50253-11	50259-11	\$ 12.46
3"	1/4"	20,000	Med	50241	50254	50260	\$ 10.07
			Firm	-	50254FM	50260FM	\$ 10.07
3"	Thrd.**	20,000	MED	-	50254-11	50260-11	\$ 13.44



** Holders supplied with 5/8-11 internal thread & 1/4" shank adapter. Inserts available to convert to 3/8-24, M10 x 1.25 or M10 x 1.5. Item numbers in **Bold Italics** are popular stock items. Most other items available in 3-4 days.

Preferred Abrasives, Inc.

800.729.5702

Quick-Lock Discs: Compact Grain AO

Compact Grain: Compact Grain abrasives are manufactured with multiple layers of abrasive grains that are attached together to form a granulate. These granulates systematically wear down and create a very uniform finish through-out their usefull life. Discs have a durable 2-ply blue backing.

COMPACT GRAIN



DIA.	GRIT	TYPE S ITEM NO.	TYPE R ITEM NO.	LIST EACH
2" Std. Pkg. 100	80	<i>33450</i>	<i>33650</i>	\$ 0.72
	120	<i>33452</i>	<i>33652</i>	\$ 0.69
	180	<i>33454</i>	<i>33654</i>	\$ 0.69
	240	<i>33456</i>	<i>33656</i>	\$ 0.69
	320	<i>33458</i>	<i>33658</i>	\$ 0.69
	400	33459	<i>33659</i>	\$ 0.69
	600	33461	<i>33661</i>	\$ 0.69
3" Std. Pkg. 50	80	<i>33462</i>	<i>33662</i>	\$ 0.96
	120	<i>33464</i>	<i>33664</i>	\$ 0.91
	180	33466	<i>33666</i>	\$ 0.91
	240	33468	<i>33668</i>	\$ 0.91
	320	33470	33670	\$ 0.91
	400	33471	33671	\$ 0.91
	600	33473	33673	\$ 0.91



AO COMPACT GRAIN

Competitive Products:

3-M: 359F Multicut
VSM: KK718X Compact Grain

Item numbers in ***Bold Italics*** are popular stock items. Most other items are available in 5 days.

For quick-lock holders, see page 22.

Trim-Kut Grinding Discs

Trim-Kut discs feature tough aluminum oxide grain impregnated into a durable plastic backing. The worn edges are easily trimmed to a smaller diameter to expose fresh grain.

DIA.	GRIT	GRADE	ITEM NO.	LIST EACH
3"	36	COARSE	<i>31801</i>	\$ 1.43
25/Box	60	MEDIUM	<i>31802</i>	\$ 1.43
Mandrel: 1/4" Round Shank. Other adapters avail.			<i>31804</i>	\$ 1.15



DuraBack® Type R Discs

DuraBack® discs feature "Premium Ceramic Grain". The resin actually locks the grain onto the durable plastic backing, which has a "built-in" Type R fastener. More durable and longer lasting than mini-fiber discs.

DIA.	GRIT	TYPE R ITEM NO.	LIST EACH
2" 25,000 MAX RPM Std. Pkg. 50	36	<i>32650-DB</i>	\$ 1.17
	50	<i>32652-DB</i>	\$ 1.10
	60	<i>32653-DB</i>	\$ 1.06
	80	<i>32654-DB</i>	\$ 1.04



Snag resistant & won't fray!

1-1/2" and 3" diameters are also available.

Preferred Abrasives, Inc.

800.729.5702