

Quick-Lock Discs

FIRESTORM Ceramic Plus: Longest lasting grain. Grinding aid makes it excellent for high heat applications such as stainless steel, highly alloyed or hardened steels. Also works great on carbon steel.

Zirc Plus: Long lasting grain. Grinding aid makes it excellent for high heat applications such as stainless steel, highly alloyed or hardened steels. Also works great on carbon steel.

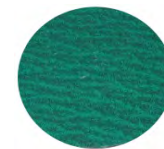
AO Premium: Premium AO grain on a heavy Y-Wt. polyester backing which adds durability & reduces edge wear. Good for general purpose applications.

Competitive Products:

3-M: 777F Regalite, 977F
Norton: Blaze R980P
Standard: Pinnacle Ceramic Ox.
Merit: Ultra Ceramic Plus

3-M: 577F
Norton: R821, R884
Standard: Power Zirc
Merit: Zirc Plus R801 / R203

3-M: 361F
Standard: AO Pro, AO 2-Ply
Merit: AO, Metal, Neon



TYPE "S" Equal To:
Norton *Speed-Lok TS*®
Standard Abr. *SocAtt*®
Merit *Powerlock Type II*®
3M *Roloc TS*®



TYPE "R" Equal To:
Norton *Speed-Lok TR*®
Standard Abr. *Lockit*®
Merit *Powerlock Type III*®
3M *Roloc TR*®

		FIRESTORM			ZIRC PLUS			AO PREMIUM		
DIA.	GRIT	TYPE "S"	TYPE "R"	LIST EA.	TYPE "S"	TYPE "R"	LIST EA.	TYPE "S"	TYPE "R"	LIST EA.
1-1/2"	36	32438	32638	\$ 0.71	319022	319122	\$ 0.56	31438	31638	\$ 0.45
	40	32439	32639	\$ 0.67	319023	319123	\$ 0.53	31439	31639	\$ 0.45
	50	32440	32640	\$ 0.65	319024	319124	\$ 0.53	31440	31640	\$ 0.44
	60	32441	32641	\$ 0.64	319025	319125	\$ 0.53	31441	31641	\$ 0.43
	80	32442	32642	\$ 0.60	319026	319126	\$ 0.53	31442	31642	\$ 0.42
	100	32443	32643	\$ 0.60	319027	319127	\$ 0.51	31443	31643	\$ 0.42
	120	32444	32644	\$ 0.60	319028	319128	\$ 0.51	31444	31644	\$ 0.42
2"	24	32449	32649	\$ 0.96	319031	319131	\$ 0.93	31449	31649	\$ 0.73
	36	32450	32650	\$ 0.91	319032	319132	\$ 0.84	31450	31650	\$ 0.68
	40	32451	32651	\$ 0.88	319033	319133	\$ 0.81	31451	31651	\$ 0.65
	50	32452	32652	\$ 0.86	319034	319134	\$ 0.78	31452	31652	\$ 0.63
	60	32453	32653	\$ 0.79	319035	319135	\$ 0.76	31453	31653	\$ 0.61
	80	32454	32654	\$ 0.77	319036	319136	\$ 0.73	31454	31654	\$ 0.59
	100	32455	32655	\$ 0.76	319037	319137	\$ 0.73	31455	31655	\$ 0.58
	120	32456	32656	\$ 0.76	319038	319138	\$ 0.73	31456	31656	\$ 0.58
	180	-	-	-	-	-	-	31458	31658	\$ 0.58
	240	-	-	-	-	-	-	31459	31659	\$ 0.58
320	-	-	-	-	-	-	31460	31660	\$ 0.58	
3"	24	32461	32661	\$ 1.37	319041	319141	\$ 1.20	31461	31661	\$ 0.95
	36	32462	32662	\$ 1.25	319042	319142	\$ 1.07	31462	31662	\$ 0.90
	40	32463	32663	\$ 1.17	319043	319143	\$ 1.03	31463	31663	\$ 0.86
	50	32464	32664	\$ 1.14	319044	319144	\$ 1.01	31464	31664	\$ 0.84
	60	32465	32665	\$ 1.09	319045	319145	\$ 0.99	31465	31665	\$ 0.82
	80	32466	32666	\$ 1.04	319046	319146	\$ 0.97	31466	31666	\$ 0.78
	100	32467	32667	\$ 1.04	319047	319147	\$ 0.93	31467	31667	\$ 0.77
	120	32468	32668	\$ 1.04	319048	319148	\$ 0.93	31468	31668	\$ 0.77
	180	-	-	-	-	-	-	31470	31670	\$ 0.77
	240	-	-	-	-	-	-	31471	31671	\$ 0.77
	320	-	-	-	-	-	-	31472	31672	\$ 0.77

1" & 4" are also available, minimums may apply.

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All discs shown above have a durable 2-ply blue backing. Both Type "S" & "R" buttons are spin-welded plastic.

Firestorm are also available with an "Extra Stiff" 3-PLY backing.

Quick-Lock Discs: AO "EXTREME"

AO "EXTREME": New "Proprietary Blend" of AO & ceramic grain. Tests confirm they significantly outperform the competition's top AO products on most applications. Discs have an extra durable 2-ply red backing which reduces edge wear & snagging.



The Type "S" Button on our "Extreme" discs are made of metal.



AO "EXTREME"					
DIA.	GRIT	TYPE "P"	TYPE "S"	TYPE "R"	LIST EACH
1" Std. Pkg. 100	36	31214-E	31414-E	31614-E	\$ 0.41
	40	31215-E	31415-E	31615-E	\$ 0.40
	50	31216-E	31416-E	31616-E	\$ 0.38
	60	31217-E	31417-E	31617-E	\$ 0.38
	80	31218-E	31418-E	31618-E	\$ 0.36
	100	31219-E	31419-E	31619-E	\$ 0.36
1-1/2" Std. Pkg. 100	120*	31220-E	31420-E	31620-E	\$ 0.36
	36	31238-E	31438-E	31638-E	\$ 0.52
	40	31239-E	31439-E	31639-E	\$ 0.50
	50	31240-E	31440-E	31640-E	\$ 0.50
	60	31241-E	31441-E	31641-E	\$ 0.48
	80	31242-E	31442-E	31642-E	\$ 0.48
2" Std. Pkg. 100	100	31243-E	31443-E	31643-E	\$ 0.48
	120*	31244-E	31444-E	31644-E	\$ 0.48
	36	31250-E	31450-E	31650-E	\$ 0.76
	40	31251-E	31451-E	31651-E	\$ 0.71
	50	31252-E	31452-E	31652-E	\$ 0.69
	60	31253-E	31453-E	31653-E	\$ 0.67
3" Std. Pkg. 50	80	31254-E	31454-E	31654-E	\$ 0.66
	100	31255-E	31455-E	31655-E	\$ 0.66
	120*	31256-E	31456-E	31656-E	\$ 0.66
	36	31262-E	31462-E	31662-E	\$ 1.02
	40	31263-E	31463-E	31663-E	\$ 1.00
	50	31264-E	31464-E	31664-E	\$ 0.97
3" Std. Pkg. 50	60	31265-E	31465-E	31665-E	\$ 0.95
	80	31266-E	31466-E	31666-E	\$ 0.90
	100	31267-E	31467-E	31667-E	\$ 0.90
	120*	31268-E	31468-E	31668-E	\$ 0.90



AO "EXTREME"



TYPE "S" - Metal Button



TYPE "R"



TYPE "P"

* Finer grits up to 320 are also available at the same price as 120 grit.
3/4" & 4" are also available.
Type "P" are non-stock, usually available in 3-5 days.

Quick-Lock Holders



Std. Pkg. 1

DIA.	SH.	HARD.	RPM	TYPE "P"	TYPE "S"	TYPE "R"	LIST EA.
1"	1/4"	Med	40,000	50234	50251	50257	\$ 8.03
1-1/2"	1/4"	Med	25,000	50237	50252	50258	\$ 9.15
2"	1/4"	Soft	20,000	-	50253SF	50259SF	\$ 9.22
		Med	25,000	50240	50253	50259	\$ 9.22
		Firm	30,000	-	50253FM	50259FM	\$ 9.22
3"	1/4"	Soft	12,000	-	50254SF	50260SF	\$ 11.74
		Med	20,000	50241	50254	50260	\$ 11.74
		Firm	20,000	-	50254FM	50260FM	\$ 11.74



800.729.5702
www.preferredabrasives.com

Part numbers in **Bold Italic** are stock

Quick-Lock Discs: Compact Grain AO

Compact Grain: Each abrasive cluster consists of several pieces of abrasive grain that are bonded together to form a granulate. These granulates systematically wear down and create a very uniform finish through-out their useful life. They "look" very coarse, but will leave a smooth finish consistent with their grit marking. Discs have a durable 2-ply blue backing.

COMPACT GRAIN



DIA.	GRIT	TYPE		LIST EACH
		"S"	"R"	
2"	80	33450	33650	\$ 0.84
	120	33452	33652	\$ 0.80
	180	33454	33654	\$ 0.80
	240	33456	33656	\$ 0.80
	320	33458	33658	\$ 0.80
3"	400	33459	33659	\$ 0.80
	80	33462	33662	\$ 1.12
	120	33464	33664	\$ 1.06
	180	33466	33666	\$ 1.06
	240	33468	33668	\$ 1.06
Std. Pkg. 50	320	33470	33670	\$ 1.06
	400	33471	33671	\$ 1.06



AO COMPACT GRAIN

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



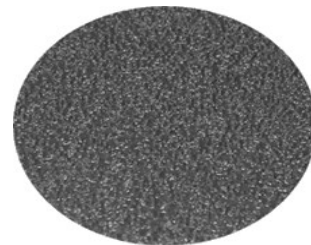
Silicon Carbide: This sharp grain provides fast cutting action on non-ferrous metals, such as aluminum & titanium. S/C grain can also be used where contamination from other grains is a concern. Discs have a durable 2-ply blue backing.

SILICON CARBIDE

2"	36	31450-SC	31650-SC	\$ 0.74
	50	31452-SC	31652-SC	\$ 0.67
	60	31453-SC	31653-SC	\$ 0.64
	80	31454-SC	31654-SC	\$ 0.63
	100	31455-SC	31655-SC	\$ 0.63
	120	31456-SC	31656-SC	\$ 0.63
3"	180	31458-SC	31658-SC	\$ 0.63
	36	31462-SC	31662-SC	\$ 0.91
	50	31464-SC	31664-SC	\$ 0.86
	60	31465-SC	31665-SC	\$ 0.85
	80	31466-SC	31666-SC	\$ 0.84
	100	31467-SC	31667-SC	\$ 0.82
Std. Pkg. 50	120	31468-SC	31668-SC	\$ 0.82
	180	31470-SC	31670-SC	\$ 0.82

Contaminate Free!!

Can be used on aerospace materials without fear of contamination, as can occur with other abrasive grains.



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Trim-Kut Grinding Discs

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

DIA.	GRIT	ITEM NO.	LIST EACH
3"	36	31801	\$ 1.66
	60	31802	\$ 1.66
	120	31803	\$ 1.66

Mandrel: 1/4" Round Shank included at no charge with each box. Other adapters available.



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Bold Italic are stock