

**HIGH PERFORMANCE ZIRCONIA FLAP DISCS**

E Grind Plus flap discs are manufactured using premium zirconia abrasive grain on a heavy cloth backing with the added benefit of a grinding aid. E Grind Plus is the smoothest running flap disc available. E Grind Plus flap discs run cooler than conventional discs without scaring the surface of your stainless or other tough steel application. E Grind Plus is available in a standard or high density disc on a Type 27 (flat face) or Type 29 (angled face) backing plate. Even Cut manufactures E Grind Plus flap discs with larger flaps and a higher flap count per disc than our competition. This care to detail provides our customers with significant performance value and longer running products.



**high performance zirconia flap disc**

standard density – type 29/angled face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 29
	36	40	60	80				
4"	55776	55777	55778	55779	5/8"	15,300	10	
4-1/2"	54401	54402	54403	54404	7/8"	13,300	10	
5"	55780	55781	55782	55939	7/8"	12,000	10	
7"	54405	54406	54407	54408	7/8"	8,600	10	
4-1/2"	56004	56005	56006	56007	5/8"-11	13,300	10	
5"	56008	56009	56010	55942	5/8"-11	12,000	10	
7"	56011	56012	56013	56014	5/8"-11	8,600	10	

**high performance zirconia flap disc**

standard density – type 27/flat face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 27
	36	40	60	80				
4"	55836	55838	55840	55842	5/8"	15,300	10	
4-1/2"	55769	55770	55144	55771	7/8"	13,300	10	
5"	55844	55846	55848	55850	7/8"	12,000	10	
7"	55772	55773	55145	55774	7/8"	8,600	10	
4-1/2"	55827	55987	55988	55989	5/8"-11	13,300	10	
5"	55845	55847	55849	55851	5/8"-11	12,000	10	
7"	55831	55991	55992	55993	5/8"-11	8,600	10	

**high performance zirconia flap disc**

high density – type 29/angled face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 29
	36	40	60	80				
4"	55748	55749	55750	55751	5/8"	15,300	10	
4-1/2"	54409	54410	54411	54412	7/8"	13,300	10	
5"	55752	55753	55754	55755	7/8"	12,000	10	
7"	54413	54414	54415	54416	7/8"	8,600	10	
4-1/2"	55798	55799	55800	55801	5/8"-11	13,300	10	
5"	55802	55803	55804	55805	5/8"-11	12,000	10	
7"	55806	55807	55968	55809	5/8"-11	8,600	10	




**high performance zirconia flap disc**

high density – type 27/flat face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 27
	36	40	60	80				
4"	55852	55854	55856	55855	5/8"	15,300	10	
4-1/2"	54417	55756	55757	55758	7/8"	13,300	10	
5"	55864	55866	55868	55870	7/8"	12,000	10	
7"	54418	55759	55760	55874	7/8"	8,600	10	
4-1/2"	55970	55811	55972	55813	5/8"-11	13,300	10	
5"	55865	55867	55869	55871	5/8"-11	12,000	10	
7"	55974	55815	55976	55875	5/8"-11	8,600	10	




**zirconia flap disc**

standard density – type 29/angled face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 29	
	24	36	40	60	80					120
4"	–	54926	54927	54928	54929	54930	5/8"	15,300	10	
4-1/2"	50660	54931	54932	54933	55683	54181	7/8"	13,300	10	
5"	–	54939	54940	54941	54942	54943	7/8"	12,000	10	
7"	50662	54949	54950	54951	54952	54953	7/8"	8,600	10	
4-1/2"	50661	54934	54935	54936	54937	54938	5/8"-11	13,300	10	
5"	–	54944	54945	54946	54947	54948	5/8"-11	12,000	10	
7"	50663	54954	54955	54956	54957	54958	5/8"-11	8,600	10	




**zirconia flap disc**

standard density – type 27/flat face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 27
	36	40	60	80	120				
4"	55609	55761	55611	54361	55762	5/8"	15,300	10	
4-1/2"	54874	54875	54876	54877	54878	7/8"	13,300	10	
5"	55763	55765	55766	55767	55768	7/8"	12,000	10	
7"	54883	54884	54885	54886	54887	7/8"	8,600	10	
4-1/2"	54879	54880	54881	54882	55633	5/8"-11	13,300	10	
5"	55982	55983	55984	55985	55986	5/8"-11	12,000	10	
7"	54888	54889	54890	54891	55641	5/8"-11	8,600	10	

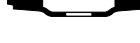

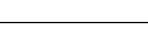
**zirconia flap disc**

high density – type 29/angled face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 29
	36	40	60	80	120				
4"	55739	55740	55741	55742	55783	5/8"	15,300	10	
4-1/2"	54353	55692	55736	55694	58038	7/8"	13,300	10	
5"	55743	55744	55745	55746	55747	7/8"	12,000	10	
7"	55728	55729	55730	55731	55737	7/8"	8,600	10	
4-1/2"	55724	55725	55726	55727	55951	5/8"-11	13,300	10	
5"	55945	56015	55948	55950	55952	5/8"-11	12,000	10	
7"	55732	55733	55734	55735	55953	5/8"-11	8,600	10	

**zirconia flap disc**

high density – type 27/flat face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 27
	36	40	60	80	120				
4"	55919	55921	55923	55925	55927	5/8"	15,300	10	
4-1/2"	55142	55150	55654	54127	55655	7/8"	13,300	10	
5"	55929	55931	55933	55935	55937	7/8"	12,000	10	
7"	55146	55657	55148	55149	55658	7/8"	8,600	10	
4-1/2"	55666	55667	55668	55669	55670	5/8"-11	13,300	10	
5"	55930	55932	55934	55936	55938	5/8"-11	12,000	10	
7"	55671	55672	55673	55674	55675	5/8"-11	8,600	10	

**STANDARD ZIRCONIA FLAP DISC**

E Grind flap discs are manufactured using the best zirconia abrasive. E Grind is a smooth running flap discs with the versatility to grind, finish and blend. E Grind is available in standard density and high density with a Type 27 (flat face) or Type 29 (angled face) backing plate. We manufacture E Grind with larger flap size and higher flap count per disc than our competition. This care to detail provides our customers with significant performance value and long running products.





# e grind a/o

## ALUMINUM OXIDE FLAP DISC

E Grind A/O flap discs are manufactured using high quality aluminum oxide abrasive. E Grind A/O is a smooth running flap discs with the versatility to prep material prior to welding and for finer finishing applications in aluminum and mild steel. E Grind A/O is available in standard density and high density with a Type 27 (flat face) or Type 29 (angled face) backing plate. Even Cut manufactures E Grind A/O flap discs with larger flaps and a higher flap count per disc than our competition. This care to detail provides our customers with significant performance value and long running products.



### aluminum oxide flap disc

standard density – type 29/angled face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 29
	36	40	60	80	120				
4"	55878	55880	55882	55884	55886	5/8"	15,300	10	
4-1/2"	54897	55775	54899	54457	54900	7/8"	13,300	10	
5"	55888	55890	55892	55894	55896	7/8"	12,000	10	
7"	54916	54917	54918	54919	54920	7/8"	8,600	10	
4-1/2"	54901	54902	54903	54904	54905	5/8"-11	13,300	10	
5"	55889	55891	55893	55895	55897	5/8"-11	12,000	10	
7"	54921	54922	54923	54924	54925	5/8"-11	8,600	10	

### aluminum oxide flap disc

standard density – type 27/flat face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 27
	36	40	60	80	120				
4"	55898	55900	55902	55904	55906	5/8"	15,300	10	
4-1/2"	54359	54863	54354	54357	54864	7/8"	13,300	10	
5"	55908	55910	55912	55914	55916	7/8"	12,000	10	
7"	54865	54866	54867	54868	54869	7/8"	8,600	10	
4-1/2"	54350	55622	54167	54351	55623	5/8"-11	13,300	10	
5"	55909	55911	55913	55915	55917	5/8"-11	12,000	10	
7"	54870	54871	54872	54873	55631	5/8"-11	8,600	10	

### aluminum oxide flap disc

high density – type 29/angled face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 29
	36	40	60	80	120				
4"	55784	55785	55786	55787	55788	5/8"	15,300	10	
4-1/2"	55738	54898	55693	54859	55789	7/8"	13,300	10	
5"	55790	55791	55792	55793	55794	7/8"	12,000	10	
7"	55695	55696	55697	55698	55795	7/8"	8,600	10	
4-1/2"	55943	55717	55718	55719	55961	5/8"-11	13,300	10	
5"	55962	55963	55964	55965	55966	5/8"-11	12,000	10	
7"	55720	55721	55722	55723	55967	5/8"-11	8,600	10	

### aluminum oxide flap disc



high density – type 27/flat face – fiberglass backing plate

size	grit					arbor	max RPM	pkg qty	type 27
	36	40	60	80	120				
4"	55808	55810	55812	55814	55816	5/8"	15,300	10	
4-1/2"	55818	55642	55643	55644	55820	7/8"	13,300	10	
5"	55822	55824	55826	55828	55830	7/8"	12,000	10	
7"	55832	55645	55646	55647	55834	7/8"	8,600	10	
4-1/2"	55819	55659	55660	55661	55821	5/8"-11	13,300	10	
5"	55823	55825	56016	55829	55990	5/8"-11	12,000	10	
7"	55833	55662	55663	55664	55835	5/8"-11	8,600	10	

**egrind maxx**  
**egrind sharp**  
**egrind fusion**



**egrind maxx**  
**ceramic flap disc**

standard density – type 29/angled face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 29
	36	40	60	80				
4-1/2"	50664	50665	50666	50667	7/8"	13,300	10	
7"	50680	50681	50682	50683	7/8"	8,600	10	
4-1/2"	50668	50669	50670	50671	5/8"-11	13,300	10	
7"	50684	50685	50686	50687	5/8"-11	8,600	10	



**egrind maxx**  
**ceramic flap disc**

high density – type 29/angled face – fiberglass backing plate

size	grit				arbor	max RPM	pkg qty	type 29
	36	40	60	80				
4-1/2"	50672	50673	50674	50675	7/8"	13,300	10	
							10	
4-1/2"	50676	50677	50678	50679	5/8"-11	13,300	10	
							10	



**egrind maxx**  
**ceramic flap disc**

standard density – type 27/flat face – fiberglass backing plate

size	grit			arbor	max RPM	pkg qty	type 27
	36	60	80				
4-1/2"	50688	50689	50690	7/8"	13,300	10	
7"	50694	50695	50696	7/8"	8,600	10	
4-1/2"	50691	50692	50693	5/8"-11	13,300	10	
7"	50697	50698	50699	5/8"-11	8,600	10	



**egrind sharp**  
**silicon carbide flap disc**

standard density – type 27/flat face – fiberglass backing plate

size	grit						arbor	max RPM	pkg qty	type 27
	40	60	80	120	240	400				
4-1/2"	50700	50701	50702	50703	50704	50705	7/8"	13,300	10	
4-1/2"	50706	50707	50708	50835	50709	50710	5/8"-11	13,300	10	

**egrind fusion**  
**flap disc**

type 27/flat face – fiberglass backing plate

size	blend r	finish m	arbor	max RPM	pkg qty	type 27
4-1/2"	42337	42338	7/8"	6,000	10	
4-1/2"	50711	50712	5/8"-11	6,000	10	

**E GRIND MAXX**  
 Manufactured using the highest quality ceramic grains on a heavy cloth backing with the added benefit of a grinding aid. Our discs are designed to grind the toughest work material with a very aggressive cutting action. Available on standard and high density type 29 (angled face) and standard density type 27 (flat face) backing plates.

**E GRIND SHARP**  
 Manufactured with the sharp and aggressive, Silicon Carbide abrasive in standard density on a type 27 (flat face) backing plate. To 400 grit, this product is the right choice for Stone, Fiberglass and High Strength alloy material where contamination with Aluminum Oxide is a concern.

**E GRIND FUSION**  
 Manufactured in Europe. These specialty products are designed specifically for the repair and blending of welded Stainless Steel. Using normal flap discs on these applications can often lead to grinding damage. These products are less aggressive and more forgiving and will create a flawless blended finish. For use in commercial kitchen equipment, medical implants, architectural Stainless Steel.

