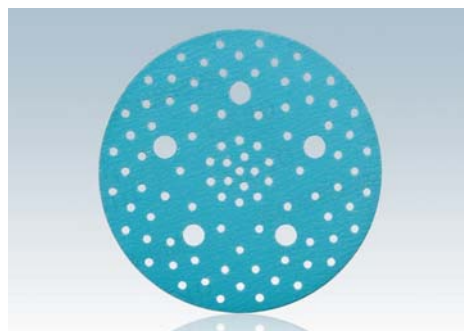
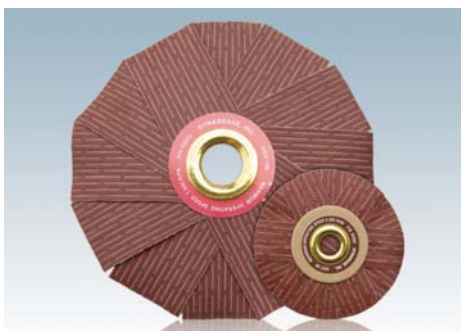
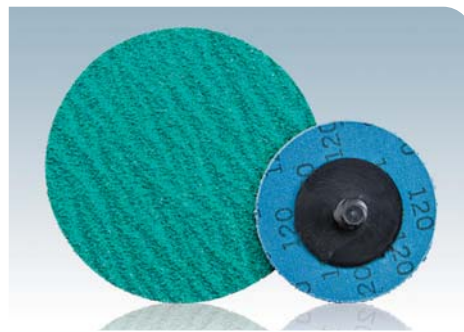


ABRASIVEDGE



www.dynabrade.com

Table of Contents

Dynabrade's AbrasivEdge!

Dynabrade, Inc. is proud to present our NEW **AbrasivEdge** catalog, offering an exciting and comprehensive range of top-quality abrasive products. Long established as the global leader in abrasive power tool technology, **Dynabrade** is also your source for the finest in **abrasive belts, discs, sheets** and more – all backed by the **Dynabrade** hallmark of outstanding **technical support** and unmatched **customer service!**

- **Widest Variety of TOP-QUALITY Abrasives**
- **COMPETITIVE PRICING with "MIX & MATCH" Flexibility**
- **LOW MINIMUM QUANTITIES**
- **SAME-DAY or NEXT-DAY SHIPPING on Most Items**
- **NON-CATALOG or SPECIAL ORDERS Available**



**Call Customer Service at
1-800-828-7333**

Product Category	Page	Product Category	Page
Narrow Abrasive Belts	3-7	Arbors & Mandrels	19
Abrasive Discs	8-9	Abrasive Bands	20
DynaCut Sheets	10	Abrasive Rolls & Strips	21
Dynafine® Abrasives	11	Microfinishing Rolls	22
Locking Discs	12	Polishing Products	23
Center-Hole Discs	13	Wire Products	24-26
Bonded Products	14	Carbide Burrs	27
Grinding Wheel Safety	15	Blades & Files	28
Abrasive Wheels	16	Cut-Off Wheels	29
Convolute Wheels	17	Dynascaler Flaps & Hub	29
Abrasive Stars	18	Abrasive Grit Grading System	30

Dynabrade... The Global Leader in Abrasive Power Tool Technology!



Narrow Abrasive Belts

DynaCut Zirconia Alumina (Z/A) Coated Abrasive Belts:

Versatile, high-performance mineral that is sharp, hard and tough. For metalworking finishing on stainless steel, nickel alloy, forged steel and aluminum.

DynaCut Aluminum Oxide (A/O) Coated Abrasive Belts:

The most common mineral for general purpose applications, primarily on softer metals. For light and heavier grinding, plus blending on aluminum, carbon steel, brass and bronze.

DynaCut Premium Ceramic (PCER) Coated Abrasive Belts:

Self-sharpening design lasts 50% to 200% longer than other belts. For light/heavier grinding, coatings removal on stainless steel, carbon steel, titanium, nickel alloy, chrome and inconel.

DynaBrite® & DynaBrite® Premium Surface Conditioning (NWN) Belts:

Tough reinforced non-woven nylon impregnated with abrasive grain and resin. Ideal for surface conditioning, decorative finishing, light/heavy cleaning, blending and polishing.



			COATED ABRASIVES								SURFACE CONDITIONING (NWN)			Package Quantity
W x L (Inches)	Belt Type	Belt Brand	36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit	Coarse	Medium	Very Fine	
1/8 x 12	Z/A	DynaCut	•	•	•	79004	79005	•	•	•	n/a	n/a	n/a	50
1/8 x 12	A/O	DynaCut	•	•	•	92206	92207	92208	92209	92210	n/a	n/a	n/a	50
1/8 x 12	PCER	DynaCut Premium	•	•	•	79103	79183	•	•	•	n/a	n/a	n/a	50
1/8 x 18	Z/A	DynaCut	•	•	•	79024	79025	•	•	•	n/a	n/a	n/a	50
1/8 x 18	A/O	DynaCut	•	•	•	92228	92229	92232	92233	92234	n/a	n/a	n/a	50
1/8 x 18	PCER	DynaCut Premium	•	•	•	79118	79186	•	•	•	n/a	n/a	n/a	50
1/8 x 24	Z/A	DynaCut	•	•	79049	79054	79055	•	•	•	n/a	n/a	n/a	50
1/8 x 24	A/O	DynaCut	•	•	90405	90407	90409	90410	90411	90412	n/a	n/a	n/a	50
1/8 x 24	PCER	DynaCut Premium	•	•	79139	79143	79191	•	•	•	n/a	n/a	n/a	50
1/4 x 12	Z/A	DynaCut	•	79006	79007	79008	79009	•	•	•	n/a	n/a	n/a	50
1/4 x 12	A/O	DynaCut	•	•	91425	91426	91427	92118	92119	92120	n/a	n/a	n/a	50
1/4 x 12	PCER	DynaCut Premium	•	79104	79105	79106	79184	•	•	•	n/a	n/a	n/a	50
1/4 x 18	Z/A	DynaCut	79070	79026	79027	79028	79029	•	•	•	n/a	n/a	n/a	50
1/4 x 18	A/O	DynaCut	•	91142	91114	91115	91116	90224	90225	90226	n/a	n/a	n/a	50
1/4 x 18	PCER	DynaCut Premium	•	79119	79120	79121	79187	•	•	•	n/a	n/a	n/a	50
1/4 x 18	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78015	78016	78017	10
1/4 x 18	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79504	79505	79506	10
1/4 x 24	Z/A	DynaCut	79046	79056	79057	79058	79059	•	•	•	n/a	n/a	n/a	50
1/4 x 24	A/O	DynaCut	•	91151	91434	91435	91436	90423	90424	90425	n/a	n/a	n/a	50
1/4 x 24	PCER	DynaCut Premium	•	79144	79145	79146	79192	•	•	•	n/a	n/a	n/a	50
1/4 x 24	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78045	78046	78047	10
1/4 x 24	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79508	79509	79510	10
1/4 x 30	Z/A	DynaCut	•	92175	92176	92177	92178	•	•	•	n/a	n/a	n/a	50
1/4 x 30	A/O	DynaCut	•	•	•	•	•	90471	90472	90473	n/a	n/a	n/a	50
1/4 x 30	PCER	DynaCut Premium	•	•	•	•	•	•	•	•	n/a	n/a	n/a	50
1/4 x 34	A/O	DynaCut	•	•	90475	90477	90479	•	•	•	n/a	n/a	n/a	50
1/4 x 72	Z/A	DynaCut	•	94807	94771	94777	94789	•	•	•	n/a	n/a	n/a	50
1/4 x 72	A/O	DynaCut	•	•	•	•	•	94795	94801	•	n/a	n/a	n/a	50
1/4 x 72	NWN	DynaBrite®	→	→	→	→	→	→	→	→	•	•	78084	10
1/4 x 72	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79558	79562	79566	10

• Call for availability and pricing. n/a = Not Available. Ask about Super Fine Belts, also available!

Call Toll-Free: 1-800-828-7333



Dynafiler®

Dynafiler® II

Mini-Dynafiler® II

Dynafiler® III

Dynabelter®

Abrasive Belts



Narrow Abrasive Belts (Cont'd.)

Z/A = DynaCut Zirconia Alumina

A/O = DynaCut Aluminum Oxide

PCER = DynaCut Premium Ceramic

NWN = DynaBrite® & DynaBrite® Premium Surface Conditioning

W x L (Inches)	Belt Type	Belt Brand	COATED ABRASIVES								SURFACE CONDITIONING (NWN)			Package Quantity
			36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit	Coarse	Medium	Very Fine	
3/8 x 13	A/O	DynaCut	•	•	91162	91163	91164	•	•	•	n/a	n/a	n/a	50
3/8 x 13	Z/A	DynaCut	•	•	79074	79075	79076	•	•	•	n/a	n/a	n/a	50
1/2 x 12	Z/A	DynaCut	•	79010	79011	79012	79013	•	•	•	n/a	n/a	n/a	50
1/2 x 12	A/O	DynaCut	•	•	91428	91429	91430	92114	92115	92116	n/a	n/a	n/a	50
1/2 x 12	PCER	DynaCut Premium	•	79107	79108	79109	79185	•	•	•	n/a	n/a	n/a	50
1/2 x 12	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78006	78007	78008	10
1/2 x 12	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79512	79513	79514	10
1/2 x 13	A/O	DynaCut	•	•	91165	91166	91167	•	•	•	n/a	n/a	n/a	50
1/2 x 13	Z/A	DynaCut	•	•	79077	79078	79079	•	•	•	n/a	n/a	n/a	50
1/2 x 18	Z/A	DynaCut	79015	79030	79031	79032	79033	•	•	•	n/a	n/a	n/a	50
1/2 x 18	A/O	DynaCut	•	91143	91117	91118	91119	90244	90245	90246	n/a	n/a	n/a	50
1/2 x 18	PCER	DynaCut Premium	•	79122	79123	79124	79188	•	•	•	n/a	n/a	n/a	50
1/2 x 18	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78019	78020	78021	10
1/2 x 18	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79516	79517	79518	10
1/2 x 24	Z/A	DynaCut	79047	79060	79061	79062	79063	•	•	•	n/a	n/a	n/a	50
1/2 x 24	A/O	DynaCut	91149	91152	91437	91438	91439	90449	90451	90453	n/a	n/a	n/a	50
1/2 x 24	PCER	DynaCut Premium	•	79147	79148	79149	79193	•	•	•	n/a	n/a	n/a	50
1/2 x 24	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78049	78050	78051	10
1/2 x 24	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79520	79521	79522	10
1/2 x 30	Z/A	DynaCut	•	92180	92181	92182	92183	•	•	•	n/a	n/a	n/a	50
1/2 x 30	A/O	DynaCut	•	•	90671	90672	90673	90493	90494	90496	n/a	n/a	n/a	50
1/2 x 30	PCER	DynaCut Premium	•	79166	79167	79168	•	•	•	•	n/a	n/a	n/a	50
1/2 x 30	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78063	78064	78065	10
1/2 x 30	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79524	79525	79526	10
1/2 x 34	A/O	DynaCut	•	•	90495	90497	90499	•	•	•	n/a	n/a	n/a	50
1/2 x 44	A/O	DynaCut	•	•	90545	90547	90549	•	•	•	n/a	n/a	n/a	50
1/2 x 72	Z/A	DynaCut	•	94808	94772	94778	94790	•	•	•	n/a	n/a	n/a	50
1/2 x 72	A/O	DynaCut	•	•	•	•	•	94796	94802	•	n/a	n/a	n/a	50
1/2 x 72	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78086	78087	78088	10
3/4 x 18	Z/A	DynaCut	79017	79034	79035	79036	79037	•	•	•	n/a	n/a	n/a	50
3/4 x 18	A/O	DynaCut	•	91144	91123	91124	91125	90254	90255	90256	n/a	n/a	n/a	50
3/4 x 18	PCER	DynaCut Premium	•	79125	79126	79127	79189	•	•	•	n/a	n/a	n/a	50
3/4 x 18	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78024	78025	78026	10
3/4 x 18	NWN	DynaBrite® Premium	→	→	→	→	→	→	→	→	79528	79529	79530	10
3/4 x 20-1/2	Z/A	DynaCut	•	90640	90641	90642	90643	•	•	•	n/a	n/a	n/a	50
3/4 x 20-1/2	A/O	DynaCut	•	•	•	•	•	90334	90335	90336	n/a	n/a	n/a	50
3/4 x 20-1/2	PCER	DynaCut Premium	•	79133	79134	79135	•	•	•	•	n/a	n/a	n/a	50
3/4 x 20-1/2	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78124	78119	78118	50
3/4 x 34	A/O	DynaCut	•	•	90367	90368	90370	•	•	•	n/a	n/a	n/a	50
3/4 x 34	NWN	DynaBrite®	→	→	→	→	→	→	→	→	78117	78116	78115	50

• Call for availability and pricing. n/a = Not Available. Ask about Super Fine Belts, also available!

Call Toll-Free: 1-800-828-7333

Narrow Abrasive Belts (Cont'd.)

Z/A = DynaCut Zirconia Alumina

A/O = DynaCut Aluminum Oxide

PCER = DynaCut Premium Ceramic

NWN = DynaBrite® & DynaBrite® Premium Surface Conditioning



W x L (Inches)	Belt Type	Belt Brand	COATED ABRASIVES								SURFACE CONDITIONING (NWN)			Package Quantity
			36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit	Coarse	Medium	Very Fine	
1 x 11	NWN	DynaBrite®									79554	79547	79543	10
1 x 15-1/2	Z/A	DynaCut	•	90194	90195	90196	90197	•	•	•	n/a	n/a	n/a	50
1 x 15-1/2	NWN	DynaBrite®									78078	78079	78094	10
1 x 18	Z/A	DynaCut	79019	79038	79039	79040	79041	•	•	•	n/a	n/a	n/a	50
1 x 18	A/O	DynaCut	•	91150	91126	91127	91128	90288	90289	90290	n/a	n/a	n/a	50
1 x 18	PCER	DynaCut Premium	•	79128	79129	79175	79190	•	•	•	n/a	n/a	n/a	50
1 x 18	NWN	DynaBrite®									78029	78030	78031	10
1 x 18	NWN	DynaBrite® Premium									79532	79533	79534	10
1 x 24	Z/A	DynaCut	•	79064	79065	79066	79067	•	•	•	n/a	n/a	n/a	50
1 x 24	A/O	DynaCut	•	91153	•	•	•	90486	90487	90488	n/a	n/a	n/a	50
1 x 24	PCER	DynaCut Premium	•	79150	79151	79152	79194	•	•	•	n/a	n/a	n/a	50
1 x 24	NWN	DynaBrite®									78054	78055	78056	10
1 x 24	NWN	DynaBrite® Premium									79536	79537	79538	10
1 x 30	Z/A	DynaCut	•	92185	92186	92187	92188	•	•	•	n/a	n/a	n/a	50
1 x 30	A/O	DynaCut	•	•	90674	90675	90677	90512	90513	90514	n/a	n/a	n/a	50
1 x 30	PCER	DynaCut Premium	•	79169	79170	79171	•	•	•	•	n/a	n/a	n/a	50
1 x 30	NWN	DynaBrite®									78066	78067	78068	10
1 x 30	NWN	DynaBrite® Premium									79540	79541	79542	10
1 x 72	Z/A	DynaCut	•	94809	94773	94779	94791	•	•	•	n/a	n/a	n/a	10
1 x 72	A/O	DynaCut	•	•	•	•	•	94797	94803	•	n/a	n/a	n/a	10
1 x 72	NWN	DynaBrite®									78090	78091	78092	1
1-1/2 x 15-1/2	Z/A	DynaCut	•	90190	90191	90192	90193	•	•	•	n/a	n/a	n/a	50
1-1/2 x 15-1/2	NWN	DynaBrite®									78095	78096	78097	10
1-1/2 x 24	A/O	DynaCut	•	•	91632	91633	91634	91635	91628	91629	n/a	n/a	n/a	10
2 x 15-1/2	Z/A	DynaCut	•	90198	90199	90200	90201	•	•	•	n/a	n/a	n/a	50
2 x 15-1/2	NWN	DynaBrite®									79322	79323	79324	10
2 x 30	Z/A	DynaCut	•	92190	92191	92192	92193	•	•	•	n/a	n/a	n/a	10
2 x 30	A/O	DynaCut	•	•	90677	90678	90679	90390	90391	90392	n/a	n/a	n/a	10
2 x 30	PCER	DynaCut Premium	•	79172	79173	79174	•	•	•	•	n/a	n/a	n/a	10
2 x 30	NWN	DynaBrite®									78069	78070	78071	1
2 x 30	NWN	DynaBrite® Premium									79544	79545	79546	1
2 x 34	Z/A	DynaCut	90360	90362	90363	90364	90372	•	•	•	n/a	n/a	n/a	10
2 x 34	A/O	DynaCut	•	•	90377	90378	90380	•	•	•	n/a	n/a	n/a	10
2 x 34	NWN	DynaBrite®									78075	78076	78077	1
2 x 36	A/O	DynaCut	•	•	91637	91638	91639	91640	91641	91642	n/a	n/a	n/a	10
2 x 42	A/O	DynaCut	•	81002	81004	81005	81007	81009	81010	81012	n/a	n/a	n/a	10
2 x 45	A/O	DynaCut	•	90348	90349	90350	90352	•	•	•	n/a	n/a	n/a	10
2 x 48	A/O	DynaCut	•	•	91643	91644	91645	91646	91647	91648	n/a	n/a	n/a	10
2 x 48	Z/A	DynaCut	•	•	91652	91655	91656	•	•	•	n/a	n/a	n/a	10
2 x 48	NWN	DynaBrite®									81237	81238	81239	1
2 x 60	A/O	DynaCut	•	81030	81032	81033	81035	81037	81038	81040	n/a	n/a	n/a	10

• Call for availability and pricing. n/a = Not Available. Ask about Super Fine Belts, also available!

Call Toll-Free: 1-800-828-7333

Abrasive Belts



Narrow Abrasive Belts (Cont'd.)

Z/A = DynaCut Zirconia Alumina

A/O = DynaCut Aluminum Oxide

PCER = DynaCut Premium Ceramic

NWN = DynaBrite® & DynaBrite® Premium Surface Conditioning

W x L (Inches)	Belt Type	Belt Brand	COATED ABRASIVES								SURFACE CONDITIONING (NWN)			Package Quantity
			36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	220 Grit	320 Grit	Coarse	Medium	Very Fine	
2 x 72	Z/A	DynaCut	•	94811	94775	94781	94793	•	•	•	n/a	n/a	n/a	10
2 x 72	A/O	DynaCut	•	•	•	•	•	94799	94805	•	n/a	n/a	n/a	10
2 x 72	NWN	DynaBrite®	→							→	78080	78081	78082	1
2 x 132	A/O	DynaCut	•	81044	81046	81047	81049	81051	81052	81054	n/a	n/a	n/a	10
2-1/4 x 9-3/4	Z/A	DynaCut	•	92259	92260	92261	92262	•	•	•	n/a	n/a	n/a	10
2-1/4 x 9-3/4	NWN	DynaBrite®	→							→	•	90095	90094	1
2-3/4 x 15-1/2	Z/A	DynaCut	•	90009	90017	90018	90020	•	•	•	n/a	n/a	n/a	10
2-3/4 x 15-1/2	A/O	DynaCut	•	•	90076	90077	90078	90026	90011	90012	n/a	n/a	n/a	10
2-3/4 x 15-1/2	NWN	DynaBrite®	→							→	90023	90022	90021	1
2-3/4 x 15-1/2	NWN	DynaBrite® Premium	→							→	79548	79549	79550	1
3 x 7-3/8	Z/A	DynaCut	•	90630	90631	90632	90633	•	•	•	n/a	n/a	n/a	10
3 x 7-3/8	A/O	DynaCut	•	•	•	•	•	90634	90635	90636	n/a	n/a	n/a	10
3 x 7-3/8	NWN	DynaBrite®	→							→	•	90092	90091	1
3 x 10-11/16	Z/A	DynaCut	•	92100	92101	92102	92103	•	•	•	n/a	n/a	n/a	10
3 x 10-11/16	A/O	DynaCut	•	•	90613	90614	90615	90268	90269	90270	n/a	n/a	n/a	10
3 x 10-11/16	NWN	DynaBrite®	→							→	90239	90238	90237	1
3 x 10-11/16	NWN	DynaBrite® Premium	→							→	79567	79568	79569	1
3 x 21	A/O	DynaCut	•	91184	91185	91186	91187	•	•	•	n/a	n/a	n/a	10
3 x 24	Z/A	DynaCut	79043	79050	79051	79052	79053	•	•	•	n/a	n/a	n/a	10
3 x 24	NWN	DynaBrite®	→							→	78040	78041	78042	1
3 x 24	NWN	DynaBrite® Premium	→							→	79559	79560	79561	1
3 x 132	A/O	DynaCut	•	81058	81060	81061	81063	81065	81066	81068	n/a	n/a	n/a	10
3-1/2 x 15-1/2	Z/A	DynaCut	90266	90267	90272	90273	90275	•	•	•	n/a	n/a	n/a	10
3-1/2 x 15-1/2	A/O	DynaCut	90346	90347	90353	90354	90355	90277	90338	90339	n/a	n/a	n/a	10
3-1/2 x 15-1/2	PCER	DynaCut Premium	79195	•	79196	79197	79199	•	•	•	n/a	n/a	n/a	10
3-1/2 x 15-1/2	NWN	DynaBrite®	→							→	90283	90282	90281	1
3-1/2 x 15-1/2	NWN	DynaBrite® Premium	→							→	79570	79571	79572	1
4 x 36	A/O	DynaCut	81071	81072	81074	81075	81077	81079	81080	81082	n/a	n/a	n/a	5
4 x 104	A/O	DynaCut	81085	81086	81088	81089	81091	81093	81094	81096	n/a	n/a	n/a	5
4 x 106	A/O	DynaCut	81099	81100	81102	81103	81105	81107	81108	81110	n/a	n/a	n/a	5
4 x 132	A/O	DynaCut	81113	81114	81116	81117	81119	81121	81122	81124	n/a	n/a	n/a	5
4 x 168	A/O	DynaCut	81127	81128	81130	81131	81133	81135	81136	81138	n/a	n/a	n/a	5
6 x 48	A/O	DynaCut	•	81142	81144	81145	81147	81149	81150	81152	n/a	n/a	n/a	5
7 x 10-11/16	A/O	DynaCut	•	•	•	•	90600	90601	•	90602	n/a	n/a	n/a	10
7 x 10-11/16	NWN	DynaBrite®	→							→	90098	90097	90096	1
7 x 15-1/2	A/O	DynaCut	•	•	•	•	90603	90604	•	90605	n/a	n/a	n/a	10
9 x 26-5/16	A/O	DynaCut	•	•	•	•	90606	90607	•	90608	n/a	n/a	n/a	10

• Call for availability and pricing. n/a = Not Available. Ask about Super Fine Belts, also available!

Call Toll-Free: 1-800-828-7333

**For Tools, Accessories & Abrasives,
Visit www.Dynabrade.com!**

DynaCut Scalloped-Edge Narrow Abrasive Belts

DynaCut Ceramic (CER) Coated Abrasive Belts

Self-sharpening design lasts 50% to 200% longer than other belts. Belts with Scalloped-Edge design provide easier access and faster stock removal, with less undercutting. They are ideal for grinding and finishing right angle welds in confined areas such as fittings, mainways, frames and bracings. Also utilized for leveling, blending and finishing right angle welds on stainless steel and other materials.



W x L (Inches)	Belt Type	Belt Brand	CERAMIC COATED ABRASIVES			Package Quantity
			60 Grit	80 Grit	120 Grit	
1/2 x 12	CER	DynaCut	92152	92153	92154	25
1/2 x 18	CER	DynaCut	92149	92150	92151	25
1/2 x 24	CER	DynaCut	91384	91385	91386	25

DynaCut MicroMesh Abrasive Belts

Dynabrade Silicon Carbide (S/C) Coated Abrasive Belts

Silicon Carbide creates a thinner scratch pattern than Aluminum Oxide, due to its sharper grain. Silicon Carbide cuts faster, but does not last as long as Aluminum Oxide.



W x L (Inches)	Belt Type	Belt Brand	SILICON CARBIDE COATED ABRASIVES					Package Quantity
			80 MX	100 MX	240 MX	400 MX	600 MX	
1 x 18	S/C	DynaCut	78186	78187	78188	78189	•	10
2 x 72	S/C	DynaCut	78238	78239	78240	78241	78242	10
3-1/2 x 15-1/2	S/C	DynaCut	78226	78227	78228	78229	78230	10

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Finish First with Dynabrade!

GRIND • DEBURR • BLEND • POLISH • SURFACE CONDITION



"THE ORIGINAL" DYNAFILE®
Accepts over 35 interchangeable contact arms for hundreds of uses. 20,000 RPM.



DYNAFILE® II
Grinding head pivots 360°; 7° offset handle. Easily converts to Die Grinder and Drill.



DYNAFILE® III
.7 hp motor for heavy-duty use. Includes side handle for comfortable two-hand operation.

Discover The Dynabrade Difference!

Abrasive Discs

Random Orbital Sander Abrasive Discs

DynaCut Aluminum Oxide Coated Abrasive Discs

The most common mineral for general purpose applications. Ideal for sanding on bare wood, metal, plastic and fiberglass. Also used to prepare primed and painted surfaces for finishing.



ALUMINUM OXIDE COATED ABRASIVES												
Diameter (Inches)	Backing Type	Vacuum Type (No. of Holes)	36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	Package Quantity
3	PSA	Vacuum (6)	•	•	•	93682	93683	93684	93685	93633	93634	50
3	Hook	Vacuum (6)	•	•	•	93665	93666	93667	93668	93636	93637	50
3	Hook	Non-Vacuum	•	•	92074	92075	92076	92077	92078	92079	92080	50
3	Hook	Vacuum (3)	•	•	92081	92056	92057	92082	92058	92059	92060	50
3-1/2	PSA	Non-Vacuum	•	•	•	79900	79901	79905	79902	79903	79904	Box/100 Pcs.
3-1/2	PSA	Non-Vacuum	•	•	•	79230	79231	•	79232	79233	79234	Roll/100 Pcs.
3-1/2	Hook	Non-Vacuum	•	•	•	79935	79936	79906	79937	79938	79939	Box/100 Pcs.
5	PSA	Non-Vacuum	•	•	•	79910	79911	79914	79912	79913	79907	Box/100 Pcs.
5	PSA	Non-Vacuum	•	•	•	79240	79241	•	79242	79243	•	Roll/100 Pcs.
5	PSA	Vacuum (5)	•	•	•	79915	79916	79919	79917	79918	79908	Box/100 Pcs.
5	PSA	Vacuum (5)	•	•	•	79245	79247	•	79249	79250	•	Roll/100 Pcs.
5	Hook	Non-Vacuum	•	•	•	79941	79942	79945	79943	79944	79909	Box/100 Pcs.
5	Hook	Vacuum (5)	•	•	•	79946	79947	79950	79948	79949	79930	Box/100 Pcs.
5	Hook	Multi-Hole Vac	•	•	•	79961	79962	79963	79964	79965	79966	Box/100 Pcs.
6	PSA	Non-Vacuum	•	•	•	79920	79921	79924	79922	79923	79931	Box/100 Pcs.
6	PSA	Non-Vacuum	•	•	•	79252	79254	•	79256	79257	•	Roll/100 Pcs.
6	PSA	Vacuum (5)	•	•	•	79925	79926	79929	79927	79928	79932	Box/100 Pcs.
6	PSA	Vacuum (5)	•	•	•	79259	79261	•	79263	79264	•	Roll/100 Pcs.
6	Hook	Non-Vacuum	•	•	•	79951	79952	79955	79953	79954	79933	Box/100 Pcs.
6	Hook	Vacuum (5)	•	•	•	79956	79957	79960	79958	79959	79934	Box/100 Pcs.
6	Hook	Multi-Hole Vac	•	•	•	79970	79971	79972	79973	79974	79975	Box/100 Pcs.
8	PSA	Non-Vacuum	•	91235	•	91237	91239	91240	91241	91242	91243	25
8	PSA	Vacuum (5)	•	91247	•	91249	91251	91244	91245	91246	91248	25
8	Hook	Non-Vacuum	•	91444	•	91446	91448	91250	91252	91253	91254	25
8	Hook	Vacuum (5)	•	91456	•	91458	91460	91255	91256	91257	91258	25
11-1/4	Hook	Non-Vacuum	91315	•	•	91316	91300	91301	91302	•	•	10
11-1/4	Hook	Vacuum (0-Style)	91317	•	•	91318	91303	91304	91305	91306	•	10
11-1/4	Hook	Vacuum (5)	•	•	•	•	91309	•	•	•	•	10

DynaCut Aluminum Oxide Film-Backed Abrasive Discs

Diameter (Inches)	Backing Type	Vacuum Type	36 Grit	40 Grit	60 Grit	80 Grit	100 Grit	120 Grit	150 Grit	180 Grit	240 Grit	320 Grit	400 Grit	Package Quantity
5	Hook	Multi-Hole Vac	•	•	79359	79360	79361	79362	79363	79364	79366	79367	79368	Box/100 Pcs.
6	Hook	Multi-Hole Vac	•	•	79374	79375	79376	79377	79378	79379	79381	79382	79383	Box/100 Pcs.
5	Hook	Non-Vacuum	•	•	82427	82428	82429	82430	82431	82432	82434	82435	82436	Box/100 Pcs.
6	Hook	Non-Vacuum	•	•	82442	82443	82444	82445	82446	82447	82449	82450	82451	Box/100 Pcs.

Dynabrade Aluminum Oxide Microfinishing Discs

Diameter (Inches)	Backing Type	Vacuum Type (No. of Holes)	100 Micron	80 Micron	60 Micron	30 Micron	15 Micron	Package Quantity
11-1/4	Hook	Non-Vacuum	91320	91321	91322	91323	91324	10
11-1/4	Hook	Vacuum (0-Style)	91325	91326	91327	91328	91329	10

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Random Orbital Sander Abrasive Discs (Cont'd.)

Dynabrade Aluminum Oxide Film Discs

Diameter (Inches)	Backing Type	Vacuum Type	1000 Grit	Package Quantity
3/4	PSA	Non-Vacuum	78156	75
1-1/4	PSA	Non-Vacuum	78157	25

Dynabrade Aluminum Oxide Clear Coat Repair Discs

Aluminum Oxide paper-backed discs ideal for spot repair and dust nib repair.

Diameter (Inches)	Backing Type	Vacuum Type	5 Micron Grade	Package Quantity
1-1/4	PSA	Non-Vacuum	93193	500/Roll

DynaCut Silicon Carbide Coated Abrasive Discs

Silicon Carbide creates a thinner scratch pattern than Aluminum Oxide, due to its sharper grain. Silicon Carbide cuts faster, but does not last as long as Aluminum Oxide.

SILICON CARBIDE COATED ABRASIVES												
Diameter (Inches)	Backing Type	Vacuum Type	36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	Package Quantity
3/4	PSA	Non-Vacuum	•	•	•	78160	78161	•	78162	78163	•	Sheet/75 Pcs
1-1/4	PSA	Non-Vacuum	•	•	•	78165	78166	•	78167	78168	•	Sheet/25 Pcs

DynaCut Scalloped-Edge Aluminum Oxide Coated Abrasive Discs

Scalloped-Edge Discs (when paired with Dynabrade Radius Edge Pads) conform to the shape of coves and corners. Ideal for use on backsplash corners, countertop coves, bowls, sinks, and rounded fiberglass corners.

ALUMINUM OXIDE COATED ABRASIVES												
Diameter (Inches)	Backing Type	Vacuum Type (No. of Holes)	80 Grit	100 Grit	120 Grit	100 Micron	80 Micron	60 Micron	30 Micron	15 Micron	9 Micron	Package Quantity
3-1/2	Hook	Non-Vacuum	92580	•	92581	92582	•	92583	92584	•	•	50
5	Hook	Non-Vacuum	92590	92597	92591	92592	92587	92593	92594	92588	92589	50
5	Hook	Vacuum (5)	92600	•	92601	92602	•	92603	92604	•	•	50

DynaBrite™ Scalloped-Edge Non-Woven Nylon Surface Conditioning Discs

						SURFACE CONDITIONING (NWN)		Package Quantity
Diameter (Inches)	Backing Type	Vacuum Type (No. of Holes)	Medium Maroon	Fine Gray				
3-1/2	Hook	Non-Vacuum	92585	92586				10
5	Hook	Non-Vacuum	92595	92596				10
5	Hook	Vacuum (5)	92605	92606				10

DynaBrite™ Non-Woven Nylon Surface Conditioning Discs

Ideal for surface conditioning, decorative finishing, light/heavy cleaning, blending and polishing.

SURFACE CONDITIONING (NWN)						
Diameter (Inches)	Backing Type	Vacuum Type	Coarse (Brown)	Medium (Maroon)	Very Fine (Blue)	Package Quantity
5	Hook	Non-Vacuum	78414	78415	78416	10
6	Hook	Non-Vacuum	78417	79418	79419	10
7	Hook	Non-Vacuum	78420	78421	78422	10

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

DynaCut Sheets



DynaCut Sheets

For light deburring and scouring, rust removal, blending machine tool marks, fine sanding and polishing.

A/O = DynaCut Aluminum Oxide

S/C = Silicon Carbide



Dynabug® II

				COATED ABRASIVES									
Dimensions (W x L)	Sheet Type	Backing Type	Vacuum Type (No. of Holes)	60 Grit	80 Grit	100 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	400 Grit	Package Quantity
75 mm x 110 mm	A/O	PSA	Non-Vacuum	93751	93752	93753	93754	93760	93761	93762	93763	93709	50
75 mm x 110 mm	A/O	PSA	Vacuum (4)	93755	93756	93757	93758	93765	93766	93767	93768	93759	50
75 mm x 110 mm	A/O	Hook-Face	Non-Vacuum	93781	93783	93782	93784	93785	93786	93787	93788	93789	50
75 mm x 110 mm	A/O	Hook-Face	Vacuum (4)	93790	93800	93802	93779	93890	93891	93892	93893	93805	50
81 mm x 133 mm	A/O	PSA	Non-Vacuum	93806	93807	93808	93809	93770	93771	93772	93773	93818	50
81 mm x 133 mm	A/O	PSA	Vacuum (8)	93819	93828	93829	93834	93775	93776	93777	93778	93839	50
81 mm x 133 mm	A/O	Hook-Face	Non-Vacuum	93844	93845	93846	93847	93791	93792	93793	93794	93848	50
81 mm x 133 mm	A/O	Hook-Face	Vacuum (8)	93849	93858	93859	93864	93895	93896	93897	93898	93865	50
81 mm x 133 mm	A/O	Hook-Face	Vacuum (4+4)	93866	93867	93868	93869	93934	93935	93936	93937	93874	50
2-3/4" x 8"	A/O	PSA	Non-Vacuum	•	93700	•	93702	93703	93704	93705	93706	•	50
2-3/4" x 8"	A/O	PSA	Vacuum (6)	•	93710	•	93712	93713	93714	93715	93716	•	50
3-1/2" x 2-3/4"	S/C	PSA	Non-Vacuum	•	•	•	93130	93131	93132	•	•	•	50
3-2/3" x 7"	A/O	PSA	Non-Vacuum	93005	93810		93812	93813	93814	93815	93816	93817	50
3-2/3" x 7"	A/O	Hook-Face	Non-Vacuum	93006	93007	93801	93008	93803	93804	93009	93014	93015	50
100 mm x 148 mm	A/O	Hook-Face	Vacuum (7 - Delta)	93875	93876	93877	93878	93796	93797	93798	93799	93879	10
4-1/2" x 4-1/4"	A/O	Hook-Face	Non-Vacuum	•	93850	•	93851	•	93852	•	93853	•	10
9" x 11"	A/O	n/a	Non-Vacuum	•	93016	93017	93018	93019	93020	93021	93022	93023	50

• Call for availability and pricing. n/a = Not Available.

Call Toll-Free: 1-800-828-7333



DynaBrite® General Purpose Hand Pads

Dynabrade's NEW DynaBrite® Hand Pads can be utilized for a wide variety of applications. Excellent for cleaning and finishing on machinery and tools. Also cleaning of solid surfaces and natural stone work pieces. Ideal for graining, denibbing, defuzzing, and rust removal on a variety of materials. May be used by hand, or attached to an in-line or jitterbug-type sander. Abrasive material is fine grade aluminum oxide (maroon color).

Dimensions (W x L)	Order Number	Package Quantity
6" x 9"	79448	1 Box / 20 Pads
6" x 9"	79447	3 Boxes / 60 Pads
6" x 9"	79449	144 Boxes / 2,880 Pads



DynaCut Aluminum Oxide Coated Abrasives

The most common mineral for general purpose applications. Ideal for finishing of carbon fiber, wood, metal and fiberglass. Vacuum abrasives allow source capture of dust, debris and contaminants.



Dynafine®

ALUMINUM OXIDE COATED ABRASIVES										
Abrasive Shape	Backing Type	Vacuum Type (No. of Holes)	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	400 Grit	Package Quantity
Tear-Drop	PSA	Non-Vacuum	93993	93994	93995	93996	93998	93999	94000	50
Tear-Drop	PSA	Vacuum (6)	93690	93691	93692	93693	93694	93695	93697	50
Tear-Drop	Hook	Non-Vacuum	93953	93954	93955	93956	93957	93958	93959	50
Tear-Drop	Hook	Vacuum (6)	93678	93679	93680	93681	93698	93699	93701	50
Triangular	PSA	Non-Vacuum	93983	93984	93985	93986	93987	93988	93989	50
Triangular	PSA	Vacuum (6)	93639	93640	93641	93642	93643	93644	93645	50
Triangular	Hook	Vacuum (6)	93652	93653	93654	93655	93656	93657	93659	50
Triangular	Hook	Non-Vacuum	93913	93914	93915	93916	93927	93928	93929	50



DynaBrite® Surface Conditioning (NWN) Abrasives

Tough reinforced non-woven nylon impregnated with abrasive grain and resin. Ideal for light to heavy-duty cleaning, plus deburring, finishing, blending and polishing.

SURFACE CONDITIONING (NWN)							Package Quantity
Abrasive Shape	Backing Type	Vacuum Type	Coarse (Brown)	Medium (Maroon)	Very Fine (Blue)	Super Fine (Gray)	
Tear-Drop	Hook	Non-Vacuum	93970	93971	93972	93973	10
Triangular	Hook	Non-Vacuum	93930	93931	93932	93933	10



DynaCut Aluminum Oxide Raised Panel Strips

For use on Dynabrade 57906 Raised Panel Sander. Ideal for fine sanding and polishing.

ALUMINUM OXIDE COATED ABRASIVES									
Dimensions (W x L)	Backing Type	80 Grit	100 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	Package Quantity
7/8" x 4-1/2"	Hook	93663	93664	93670	93671	93672	93673	93677	50



DynaBrite® Surface Conditioning (NWN) Raised Panel Strips

For use on Dynabrade 57906 Raised Panel Sander. Ideal for light deburring and scouring. Also used for rust and scale removal, sanding, polishing, and blending machine tool marks.

SURFACE CONDITIONING (NWN)				
Dimensions (W x L)	Medium (Maroon)	Very Fine (Blue)	Super Fine (Gray)	Package Quantity
7/8" x 4-1/2"	93674	93675	93676	10



Locking Discs

DynaCut Locking-Type Abrasive Discs

For grinding and blending welds, heavy metal removal, light deburring and finishing.

Z/A = DynaCut Zirconia Alumina

PCER = DynaCut Premium Ceramic

CER = DynaCut Ceramic



Diameter (Inches)	Vacuum Type (No. of Holes)	Disc Type	36 Grit	50 Grit	60 Grit	80 Grit	120 Grit	Package Quantity
2	Non-Vacuum	Z/A	78098	78099	78100	78101	78102	25
2	Non-Vacuum	PCER	78103	78111	78112	78113	78114	25
2	Non-Vacuum	CER	92025	92084	92027	92028	92029	25
3	Non-Vacuum	Z/A	•	•	78104	78105	78106	25
3	Vacuum (5)	Z/A	92041	92042	•	92043	•	25
3	Non-Vacuum	PCER	93092	93093	93094	93095	93096	25
3	Non-Vacuum	CER	92086	92087	92031	92032	92033	25
4	Non-Vacuum	Z/A	78108	•	78109	78110	78129	25

DynaCut Locking-Type Flap Discs

Zirconia Alumina Flap Discs for stock and rust removal, deburring and blending welds; also cleaning and finishing.



Diameter (Inches)	Vacuum Type	40 Grit	60 Grit	80 Grit	120 Grit	Package Quantity
2	Non-Vacuum	90970	90971	90972	90973	10
3	Non-Vacuum	90924	90925	90926	90927	10

Unitized Locking-Type Discs

Made from layers of compressed non-woven nylon material. 2S F is Silicon Carbide impregnated; 2A M and 6A M are Aluminum Oxide impregnated. For deburring, cleaning, blending and polishing of metals, plastics and composites.



Diameter (Inches)	Maximum RPM	2S F (Soft)	2A M (Medium)	6A M (Hard)	Package Quantity
2	22,100	78290	78291	78292	10
3	15,100	78293	78294	78295	10

DynaBrite® Locking-Type Discs

Surface conditioning (NWN) discs for light to heavy-duty cleaning, also deburring, blending, finishing and polishing.



Diameter (Inches)	SE Coarse (Brown)	Coarse (Brown)	Medium (Maroon)	Very Fine (Blue)	Super Fine (Gray)	Package Quantity
2	•	78123	78122	78121	78120	25
3	•	78128	78127	78126	78125	25
4	78130	78131	78132	•	•	25

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

DynaCut Fiber Discs

For general material removal, grinding and blending welds, heavy deburring and finishing.

A/O = DynaCut Aluminum Oxide CER = DynaCut Ceramic

Diameter (Inches)	Disc Type	Disc Brand	Center Hole	Maximum RPM	36 Grit	50 Grit	60 Grit	80 Grit	Package Quantity
4-1/2	A/O	DynaCut	7/8"	13,000	79311	79312	79313	79314	25
4-1/2	CER	DynaCut Ceramic	7/8"	13,000	79325	79326	79327	79328	25
5	A/O	DynaCut	7/8"	12,000	79315	79316	79317	79318	25
5	CER	DynaCut Ceramic	7/8"	12,000	79333	79334	79335	79336	25
7	A/O	DynaCut	7/8"	6,000	79319	79330	79331	79332	25
7	CER	DynaCut Ceramic	7/8"	6,000	79337	79338	79339	79340	25



DynaCut Flap Discs with Fiberglass Backing

For stock removal, deburring, blending, edge-chamfering and rust removal; also general cleaning and finishing.

Z/A = DynaCut Zirconia Alumina PCER = DynaCut Premium Ceramic

Diameter (Inches)	Disc Type	Disc Brand	Center Hole	Type	Maximum RPM	36 Grit	40 Grit	60 Grit	80 Grit	120 Grit	Package Quantity
4-1/2	Z/A	DynaCut	7/8"	Type 27	13,000	77756	77757	77758	77759	77760	10
4-1/2	PCER	DynaCut Premium	7/8"	Type 27	13,000	77761	77762	77763	77764	77765	10
5	Z/A	DynaCut	7/8"	Type 27	12,000	77766	77767	77768	77769	77770	10
5	PCER	DynaCut Premium	7/8"	Type 27	12,000	77771	77772	77773	77774	77775	10



DynaCut Disc

A non-loading Silicon Carbide disc ideal for rapid material removal. Utilized on fiberglass, plastic and more.

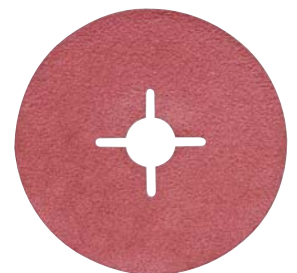
Diameter (Inches)	Disc Type	Disc Brand	Center Hole (Inches)	Maximum RPM	16 Grit	Package Quantity
4-1/2	SC	DynaCut	7/8	13,300	77779	5



Slotted Center-Hole Fiber Discs

Aluminum Oxide Fiber Discs for use with Dynabrade 61318 DynaLocke Head (50260 Sanding Pad).

Diameter (Inches)	Disc Type	Backing Type	36 Grit	80 Grit	120 Grit	180 Grit	220 Grit	Package Quantity
5	A/O	Fiber	79350	79351	79352	•	•	25
5	A/O	Cloth	•	•	79353	79354	79355	25



DynaStrip Discs

Coarse abrasive made of thick strong synthetic fibers, with smear-resistant adhesive. Discs with stiff **Fiberglass Backing** (7/8" center hole) are used on angle grinders for heavy scrubbing, cleaning welds, removal of paint, coatings, scale and oxidation. Discs with **no backing** (1/2" center hole) are used for cleaning weld beads without removing material; also satin finishing and removal of scale or oxidation.

Diameter (Inches)	Disc Backing	Center Hole (Inches)	Type	Maximum RPM	Coarse	Extra Coarse	Package Quantity
4-1/2	Fiberglass	7/8	Type 27	12,000	•	78377	1
4	None	1/2	Wheel	6,000	78141	•	1
5	None	1/2	Wheel	4,800	78142	•	1
6	None	1/2	Wheel	4,000	78143	•	1



Dynabrade Reinforced Cut-Off Wheels

Used for a variety of applications, such as cutting sheet metal, pipe, drill bits, steel bar, tubing and metallurgical sectioning. Utilized in foundry/forge shops for gate/riser removal and cutting forgings. Also used for metal plate dimensioning and concrete/masonry work.



Z/A = DynaCut Zirconia Alumina A/O = DynaCut Aluminum Oxide

Wheel Diameter	Wheel Description	Wheel Thickness	Center Hole	Maximum RPM	Part Number	Package Quantity
3"	Z/A	.035"	3/8"	25,400	79356	10
3"	A/O	.035"	3/8"	25,400	79357	10
4"	Z/A	.035"	3/8"	19,100	79388	10
4"	A/O	.035"	3/8"	19,100	79389	10

Dynabrade Type 27 Depressed Center Wheels

Used for weld grinding and all metal fabrication applications.



Wheel Diameter	Wheel Description	Center Hole	Maximum RPM	Part Number	Package Quantity
2"	A/O	3/8"	27,120	90999	10
4-1/2"	Z/A	7/8"	13,500	79390	10
4-1/2"	A/O	7/8"	13,500	79391	10
5"	Z/A	7/8"	13,500	79392	10
5"	A/O	7/8"	13,500	79393	10

Dynabrade Type 1 Wheels

Ideal for cleaning castings, smoothing seam welds and rough beveling. Used in foundries, welding shops, steel mills and shipyards.



Wheel Diameter	Wheel Description	Wheel Thickness	Center Hole	Maximum RPM	Part Number	Package Quantity
3"	Type 01 Straight	1/2"	3/8"	18,080	79394	10
4"	Type 01 Straight	1/4"	3/8"	15,280	79395	10

Call Toll-Free: 1-800-828-7333

**HIGHEST
QUALITY!**

**FASTEST
SHIPPING!**



**FREE ON-SITE
DEMOS!**

**BEST
SERVICE!**

Discover The Dynabrade Difference!

Safety Procedures for Grinding Wheels

Operator should comply with OSHA and ANSI B7.1 Safety Regulations

The following DO's and DO NOT's should be used as a guide to safer portable grinding

DO

- 1.) **DO** check all wheels for cracks or other damage before mounting.
- 2.) **DO** check machine speed against the established maximum safe operating speed marked on wheel.
- 3.) **DO** use mounting blotters when supplied with wheels.
- 4.) **DO** be sure wheel hole, threaded or unthreaded, fits machine arbor properly and that flanges are clean, flat and of the proper type for the wheel you are mounting.
- 5.) **DO** always run wheel in a protected area at least one minute before grinding.
- 6.) **DO** use wheel guard furnished with machine.
- 7.) **DO** always wear protective safety glasses and additional eye and face protection if required.
- 8.) **DO** employ dust controls and/or protective measures appropriate to the material being ground.

⚠ WARNING

**IMPROPER USE MAY CAUSE
BREAKAGE AND SERIOUS INJURY**

DO NOT

- 1.) **DO NOT** use wheels which have been dropped or otherwise damaged.
- 2.) **DO NOT** use a grinding wheel that has rated speed less than the speed of the grinder
- 3.) **DO NOT** use excessive pressure when mounting wheel between flanges. Tighten nut only enough to hold wheel firmly.
- 4.) **DO NOT** use heavy side grinding pressure on any Type 1 straight wheel or thin Type 27 wheel.
- 5.) **DO NOT** handle machine carelessly. Stop wheel on work and use racks or hooks to support machine when not in use.
- 6.) **DO NOT** use relieved or recessed flanges with threaded hole cup wheels, cones or plugs.
- 7.) **DO NOT** mount more than one wheel on a single arbor.

Effective Grinding

Operator Instructions

Operate grinder at a 5-10° angle to the work surface. Let the edge of the disc do the grinding.

Abrasive Wheels

DynaCut Aluminum Oxide Flap Wheels



The most common mineral for general purpose applications. Ideal for finishing, light deburring, cleaning, or preparation for further treatments (such as chrome-plating, nickel-plating and painting). Can be utilized in small or hard-to-reach areas such as internal surfaces of pipes, cylinders, parts or irregular shapes.

				ALUMINUM OXIDE COATED ABRASIVES					Package Quantity
Wheel Diameter	Wheel Width	Shaft Diameter	Maximum RPM	40 Grit	60 Grit	80 Grit	120 Grit	180 Grit	
1"	1"	1/4"	30,000	78307	78300	78301	78302	78308	10
1-1/2"	1"	1/4"	25,000	78303	78304	78305	78306	78309	10
2"	1"	1/4"	25,000	78314	78401	78323	78403	78324	10
3"	1"	1/4"	20,000	78339	78410	78375	78412	78413	10

DynaCut Aluminum Oxide Flap Wheels with Flanges



The most common mineral for general purpose applications. Wheels are used for finishing flat, concave and convex surfaces. Also ideal for grinding internal and outer surfaces of tanks, containers and pipes. More applications include finishing parts and irregular shapes, such as handles, taps and molded parts; also used for removing and cleaning weld seams.

				ALUMINUM OXIDE COATED ABRASIVES				Package Quantity
Wheel Diameter	Wheel Thickness	Center Hole	Maximum RPM	40 Grit	60 Grit	80 Grit	120 Grit	
4"	4"	3/4"	6,800	78376	•	90851	•	1
6"	1"	1"	5,700	78379	78310	78311	78312	1
6"	1-1/2"	1"	5,700	78383	•	78313	•	1
6"	2"	1"	5,700	78384	•	•	•	1

DynaCut Aluminum Oxide Interleaf Wheels



The most common mineral for general purpose applications. Ideal for light deburring and cleaning of irregular parts and inside pipe diameters. Also for removing scale and marks made by previous operations.

				ALUMINUM OXIDE COATED ABRASIVES			Package Quantity
Wheel Diameter	Wheel Width	Shaft Diameter	Maximum RPM	60/M	120/F	180/F	
2"	1"	1/4"	13,700	78325	78326	78327	10
3"	1"	1/4"	8,600	78328	78329	78330	10

DynaBrite® Surface Conditioning Flap Wheels



Non-woven nylon wheels ideal for imparting hairline finishes on stainless steel and aluminum. Also utilized for removal of handling marks.

				SURFACE CONDITIONING (NWN)		Package Quantity
Wheel Diameter	Wheel Width	Wheel Attachment	Maximum RPM	Coarse (Brown)	Medium (Maroon)	
4-1/4"	2"	5/8"-11	5,000	79398	79399	1
4-1/4"	4"	5/8"-11	5,000	79396	79397	1

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333



DynaBrite® Convolute Wheels

Silicon Carbide (S/C) Convolute Wheels connect to standard Bench Grinders for a wide range of deburring and finishing applications. They are utilized on stainless steel, aluminum, titanium, carbon steel, plastic, composites, alloys and more.

Aluminum Oxide (A/O) Wheels are used for specific metal finishing applications, to achieve distinct finishes such as satin, cosmetic, brushed or antique.

DynaBrite® Silicon Carbide (S/C) Wheels

Diameter x Width x Center Hole	Maximum Operating Speed	Abrasive Grade	Wheel Description	Part Number	Package Quantity
6" x 1/2" x 1"	6,000 RPM	7S Fine	DynaBrite® Deburring	78349	2
6" x 1/2" x 1"	6,000 RPM	8A Medium	DynaBrite® Deburring	78350	2
6" x 1/2" x 1"	6,000 RPM	8S Fine	DynaBrite® Deburring	78351	2
6" x 1/2" x 1"	6,000 RPM	9S Fine	DynaBrite® Deburring	78352	2
6" x 1" x 1"	6,000 RPM	7S Fine	DynaBrite® Deburring	78353	2
6" x 1" x 1"	6,000 RPM	8A Medium	DynaBrite® Deburring	78354	2
6" x 1" x 1"	6,000 RPM	8S Fine	DynaBrite® Deburring	78355	2
6" x 1" x 1"	6,000 RPM	9S Fine	DynaBrite® Deburring	78356	2
8" x 1/2" x 3"	4,500 RPM	7S Fine	DynaBrite® Deburring	78357	2
8" x 1/2" x 3"	4,500 RPM	8A Medium	DynaBrite® Deburring	78358	2
8" x 1/2" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring	78359	2
8" x 1/2" x 3"	4,500 RPM	9S Fine	DynaBrite® Deburring	78360	2
8" x 1" x 3"	4,500 RPM	7S Fine	DynaBrite® Deburring	78361	2
8" x 1" x 3"	4,500 RPM	8A Medium	DynaBrite® Deburring	78362	2
8" x 1" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring	78363	2
8" x 1" x 3"	4,500 RPM	9S Fine	DynaBrite® Deburring	78364	2
8" x 2" x 3"	4,500 RPM	7S Fine	DynaBrite® Deburring	78365	1
8" x 2" x 3"	4,500 RPM	8A Medium	DynaBrite® Deburring	78366	1
8" x 2" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring	78367	1
8" x 2" x 3"	4,500 RPM	9S Fine	DynaBrite® Deburring	78368	1
6" x 1/2" x 1"	6,000 RPM	8S Fine	DynaBrite® Deburring Type "R"	78369	2
6" x 1" x 1"	6,000 RPM	8S Fine	DynaBrite® Deburring Type "R"	78370	2
8" x 1/2" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring Type "R"	78371	2
8" x 1" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring Type "R"	78372	2
8" x 2" x 3"	4,500 RPM	8S Fine	DynaBrite® Deburring Type "R"	78373	1
6" x 1" x 1"	6,000 RPM	2S Coarse	DynaBrite® Multi-Finish	78374	2
6" x 1" x 1"	6,000 RPM	2S Medium	DynaBrite® Multi-Finish	78137	2
6" x 2" x 1"	6,000 RPM	2S Coarse	DynaBrite® Multi-Finish	78390	1
6" x 2" x 1"	6,000 RPM	2S Medium	DynaBrite® Multi-Finish	78136	1
8" x 1" x 3"	4,500 RPM	2S Coarse	DynaBrite® Multi-Finish	78391	2
8" x 1" x 3"	4,500 RPM	2S Medium	DynaBrite® Multi-Finish	78392	2
8" x 2" x 3"	4,500 RPM	2S Coarse	DynaBrite® Multi-Finish	78393	1
8" x 2" x 3"	4,500 RPM	2S Medium	DynaBrite® Multi-Finish	78394	1

DynaBrite® Aluminum Oxide (A/O) Wheels

Diameter x Width x Center Hole	Maximum Operating Speed	Abrasive Grade	Wheel Description	Part Number	Package Quantity
6" x 1" x 1"	6,000 RPM	5A Medium	DynaBrite® Metal Finish	78395	2
6" x 2" x 1"	6,000 RPM	5A Medium	DynaBrite® Metal Finish	78396	1
8" x 1" x 3"	4,500 RPM	5A Medium	DynaBrite® Metal Finish	78397	2
8" x 2" x 3"	4,500 RPM	5A Medium	DynaBrite® Metal Finish	78398	1

Call Toll-Free: 1-800-828-7333

Abrasive Stars

Sanding Stars



DynaCut Aluminum Oxide Coated Abrasive Sanding Stars

The most common mineral for general purpose applications. Sanding Stars are utilized for denibbing and sanding on whitewood raised panels, plus blending and scuffing sealer coatings on flat or contoured surfaces. Also used for metal deburring and polishing, plus cleaning inside diameter of pipe.

Arbor-Mount Sanding Stars

ALUMINUM OXIDE COATED ABRASIVES

Star Diameter	Center Hole	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	400 Grit	Package Quantity
4"	1/2"	93392	93393	93394	93395	93396	93397	93398	10
8"	1"	93243	93245	93246	93247	93248	93251	93252	1



Spindle-Mount Sanding Stars

ALUMINUM OXIDE COATED ABRASIVES

Star Diameter	Shaft Diameter	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	400 Grit	Package Quantity
4"	1/4"	93166	93167	93168	93169	93171	93172	93173	1 Spindle

NOTE: Each spindle consists of four (4) abrasive sanding stars.



Eyelet Sanding Stars

7" Mandrel 

3" Mandrel 

ALUMINUM OXIDE COATED ABRASIVES

Star Diameter	Female Thread	80 Grit	120 Grit	150 Grit	180 Grit	220 Grit	320 Grit	400 Grit	Package Quantity	STAR MANDREL	
										3" Length	7" Length
3/4"	3-48	93579	93580	93581	93582	93583	•	•	10	93534	93533
1"	3-48	93586	93587	93588	93589	93590	•	•	10	93534	93533
1-1/2"	8-32	93541	93542	93543	93544	93545	93546	93547	10	93548	93532
2"	1/4"-20	93551	93552	93553	93554	93555	93556	93557	10	93550	93531
3"	1/4"-20	93558	93559	93560	93561	93562	93563	93564	10	93550	93531
4"	1/4"-20	93565	93566	93567	93568	93569	•	•	10	93550	93531

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Dress the abrasive tips

Break the Stiffness

Sanding stars are initially rigid, which could result in scarring of the workpiece if used prior to dressing. For optimal results, first mount the sanding stars to the tool and "dress" the abrasive by running it along a stainless steel dressing plate or piece of hardwood. Dressing breaks the stiffness by flexing the abrasive tips, resulting in a more consistent finish.



Lightweight Dyninger with Spindle-Mount Sanding Stars.

Arbors and Threaded Mandrels

Arbors: Use to Mount Abrasive Wheels, Discs, Pneumatic Wheels, etc.

Use Dynabrade arbors to mount abrasive wheels, discs, stars and other accessories to male spindle tools

For use with many Dynabrade and other manufacturers' portable tools and bench grinders. Mount abrasive wheels, discs, pneumatic wheels, sanding stars and other accessories to 3/8"-24, 1/2"-20 or 5/8"-11 male spindle tools by using the combination of spacers and flanges that suits your application.

Part Number 13074

Arbor Kit

- Mounts to 3/8"-24, 1/2"-20 AND 5/8"-11 male spindle sizes; also accepts any Dynacushion® or accessory which has 5/8" bore from 1/2" to 3" wide in 1/2" increments.



NOTE: Speed of tool must not exceed maximum operating speed of accessory

Tool Spindle	Part Number		Arbor Thread	Arbor Bore	Wheel Width
3/8"-24 Male	13061		—	5/8"	Up to 2-1/2"
	13074		—	1"	Up to 3"
1/2"-20 Male	13014		—	14 mm	Up to 51 mm
	13016		—	1/2"	Up to 2"
	13017		—	5/8"	Up to 2"
	13071		—	5/8"	Up to 3"
	13074		—	1"	Up to 3"
	13015		5/8"-11 Male	—	3-1/2"
5/8"-11 Male	13073		—	5/8"	Up to 3"
	13074		—	1"	Up to 3"

Threaded Mandrels

Use with Dynabrade DynaStrip Discs

Part Number 95722

- 1/4" dia. with 1/4" shaft.



Part Number 95749

- 1/2" dia. with 1/4" shaft.



"Universal" Shank Arbor

Part Number 12995

- Arbor: 1/4" shaft.

Part Number 12977

- Arbor: 6 mm shaft.

Part Number 12980

- Arbor: 3/8"-24 female thread.



Abrasive Bands

Abrasive Bands

DynaCut Zirconia Alumina (Z/A) Coated Abrasives

Versatile, high-performance mineral that is sharp, hard and tough. Bands are used for grinding and deburring, heavy stock removal, blending, dimensioning and shaping.

DynaBrite® Surface Conditioning (NWN) Bands

Tough reinforced non-woven nylon impregnated with abrasive grain and resin. Bands are used for light and heavy-duty cleaning, deburring, blending, polishing and finishing.



Band Diameter	Band Width	ZIRCONIA ALUMINA COATED ABRASIVES				NON-WOVEN NYLON		Package Quantity
		36 Grit	60 Grit	80 Grit	120 Grit	Coarse (Brown)	Medium (Maroon)	
1"	1"	92012	92013	91069	91072	90810	90760	10
1"	1-1/2"	92014	92018	91070	91073	90811	90761	10
1"	2"	92019	92020	91071	91074	90812	90762	10
1-1/2"	1"	92024	92026	91078	91081	90813	90763	10
1-1/2"	1-1/2"	92030	92034	91079	91082	90814	90764	10
1-1/2"	2"	92037	92038	91080	91083	90815	90765	10
2"	1"	92039	92044	91087	91090	90816	90766	10
2"	1-1/2"	92045	92048	91088	91091	90817	90767	10
2"	2"	92051	92061	91089	91092	90818	90768	10
3"	1"	90700	90712	90724	90736	90748	90754	10
3"	2"	90701	90713	90725	90737	90749	90755	10
3"	3"	90709	90719	90731	90743	90820	90770	10
5"	1"	90704	90716	90728	90740	90752	90758	10
5"	1-1/2"	90722	90723	90735	90747	90824	90774	10
5"	2"	90705	90717	90729	90741	90753	90759	10
5"	3"	90707	90706	90708	90710	90825	90775	10

Call Toll-Free: 1-800-828-7333



Dynabrade Dynastraight® and Die Grinder models powering Abrasive Bands.

DynaCut Rolls & Strips

DynaCut PSA Rolls

Aluminum Oxide Rolls are ideal for light deburring and scouring. Also used for rust and scale removal, blending machine tool marks, plus fine sanding and polishing.

Roll Width	80 Grit	100 Grit	120 Grit	150 Grit	180 Grit	Yards Per Roll	Package Quantity
2-3/4"	79300	•	•	•	•	25	1
2-3/4"	•	79301	79302	•	•	30	1
2-3/4"	•	•	•	79303	79304	45	1
3-2/3"	79306	•	•	•	•	25	1
3-2/3"	•	79307	79308	•	•	30	1
3-2/3"	•	•	•	79309	•	45	1
3-2/3"	•	•	•	•	79310	50	1



DynaCut PSA Strips

Utilized on 57930 Dynafine® Finger Sander, for sanding and defuzzing in tight areas.

Strip Length	Strip Width	80 Grit	120 Grit	180 Grit	240 Grit	Package Quantity
2"	3/8"	•	93940	93941	93942	20
2"	3/4"	•	93943	93944	93945	20
6"	1/4"	•	90960	90967	•	10
6"	1/2"	90955	•	90957	•	10



• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333



Discover The Dynabrade Difference!



- **Factory Salesmen Throughout the USA**
- **Same-Day Shipping**
- **No-Obligation Demonstrations**
- **Easy to do Business with**



Call 1-800-828-7333 for Free Demonstration or Literature

Microfinishing Rolls

Dynabrade Microfinishing Rolls

For use on **Dynabrade SuperFinisher** to achieve predictable, consistent and repeatable finishes on a variety of materials.

Microfinishing Film Rolls consist of electrostatically oriented abrasive for an aggressive cut.

Lapping Film Rolls consist of randomly oriented abrasive for a finer finish.



Diamond Microfinishing Film Rolls

Roll Length	Roll Width	60 Micron	40 Micron	30 Micron	20 Micron	Package Quantity
50'	1"	92728	92729	92730	92731	1
50'	2"	92744	92745	92746	92747	1
50'	3"	92760	92761	92762	92763	1
50'	4"	92776	92777	92778	92779	1

Aluminum Oxide Microfinishing Film Rolls

Roll Length	Roll Width	60 Micron	30 Micron	15 Micron	9 Micron	Package Quantity
150'	1"	92720	92721	92722	92723	1
150'	2"	92736	92737	92738	92739	1
150'	3"	92752	92753	92754	92755	1
150'	4"	92768	92769	92770	92771	1

Diamond Lapping Film Rolls

Roll Length	Roll Width	30 Micron	15 Micron	9 Micron	3 Micron	Package Quantity
50'	1"	92732	92733	92734	92735	1
50'	2"	92748	92749	92750	92751	1
50'	3"	92764	92765	92766	92767	1
50'	4"	92780	92781	92782	92783	1

Aluminum Oxide Lapping Film Rolls

Roll Length	Roll Width	30 Micron	15 Micron	9 Micron	3 Micron	Package Quantity
150'	1"	92724	92725	92726	92727	1
150'	2"	92740	92741	92742	92743	1
150'	3"	92756	92757	92758	92759	1
150'	4"	92772	92773	92774	92775	1

Call Toll-Free: 1-800-828-7333

CLEO® Belts

Used on portable and stationary tools to produce satin to mirror finishes, on surfaces such as brass, aluminum and stainless steel. Also utilized for removing scratches and surface imperfections.

Belt Length	Belt Width	Synthetic White	Lambswool Wool	Package Quantity
15-1/2"	3-1/2"	91498	91499	1
18"	1"	91500	•	1



CLEO® Polishing Products

Part Number	Product Color	Package Quantity
78231	Gray	1
78232	White	1
78233	Christmas Green	1
78234	Brown	1
78235	Mint Green	1
78236	Red Rouge	1
78237*	Blue	1



Products for use on Stainless Steel

Begin with 78231 (Gray), followed by 78232 (White), finish with 78233 (Christmas Green)



Products for use on Aluminum

Begin with 78234 (Brown), followed by 78235 (Mint Green), finish with 78233 (Christmas Green)



Products for use on Brass

Begin with 78234 (Brown), followed by 78235 (Mint Green), finish with 78236 (Red Rouge)

*For use on plastics only.

CLEO® Locking-Type Polishing Discs

For polishing stainless steel, aluminum and brass. Mirror finish can be achieved by pairing Dynabrade tools with CLEO polishing discs and compounds.

Diameter (inches)	White	Wool	Package Quantity
2"	91496	91497	10
3"	91502	91503	10



• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

CLEO is a registered trademark of Buff Polish & Grind Industrial Supply Co., Inc.



Standard Twist Knot Wire Wheels

Knot construction provides aggressive, high-impact action for heavy-duty applications. Remove rust, scale, weld spatter and oxidation.

Diameter (Inches)	Wire Size	Arbor Hole	No. of Knots	Face Width	Trim Length	Thickness	Max RPM	Steel	Stainless Steel	Package Quantity
4	.014	5/8"-11 UNC	24	1/2"	7/8"	7/16"	20,000	78800	78801	1
4	.020	3/8"-24 UNF	24	1/2"	7/8"	7/16"	20,000	78804	78882	1
4	.020	5/8"-11 UNC	24	1/2"	7/8"	7/16"	20,000	78805	78883	1



Roughneck Stringer Bead Twist Wheels

For cleaning surfaces prior to welding, removing weld scale, spatter or corrosion. Each knot has exactly the same wire count, ensuring perfect balance and minimizing vibration.

Diameter (Inches)	Wire Size	Arbor Hole	No. of Knots	Face Width	Trim Length	Thickness	Max RPM	Steel	Stainless Steel	Package Quantity
4	.020	3/8"-24 UNF	32	3/16"	7/8"	7/16"	20,000	78808	78884	1
4	.020	5/8"-11 UNC	32	3/16"	7/8"	7/16"	20,000	78809	78810	1



Knot Wire Cup Brushes

For heavy-duty cleaning of large surfaces, removal of weld scale and corrosion.

Diameter (Inches)	Wire Size	Arbor Hole	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
2-3/4	.014	3/8"-24 UNF	1"	14,000	78818	78885	1
2-3/4	.014	5/8"-11 UNC	1"	14,000	78819	78886	1
2-3/4	.020	5/8"-11 UNC	1"	14,000	78822	78823	1



Crimped Wire Cup Brushes

For light to medium cleaning of large surfaces, removal of rust and paint. Also for roughening of surfaces and deburring.

Diameter (Inches)	Wire Size	Arbor Hole	Trim Length	Max RPM	Steel	Package Quantity
3	.014	3/8"-24 UNF	1"	14,000	78813	1
3	.014	5/8"-11 UNC	1"	14,000	78814	1

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Crimped Wire End Brushes - Solid End

For light duty, general purpose applications. Clean and finish recessed areas or inside diameters. Also for cleaning and polishing dies, molds and tools, plus removing rubber/plastic flash, rust and paint.

Diameter (Inches)	Wire Size	Stem Diameter	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
1/2	.006	1/4"	7/8"	25,000	78824	78825	1
1/2	.014	1/4"	7/8"	25,000	78826	78827	1
1/2	.020	1/4"	7/8"	25,000	78828	•	1
3/4	.006	1/4"	7/8"	22,000	78829	78830	1
3/4	.014	1/4"	7/8"	22,000	78831	78832	1
3/4	.020	1/4"	7/8"	22,000	78833	•	1
1	.006	1/4"	1"	22,000	78834	78835	1
1	.014	1/4"	1"	22,000	78836	78837	1
1	.020	1/4"	1-1/8"	22,000	78838	•	1



Controlled Flare End Brushes

Offers increased durability when cleaning right angles, corners and fillet welds. Also for removing weld spatter, flash and scale.

Diameter (Inches)	Wire Size	Stem Diameter	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
1/2	.0104	1/4"	7/8"	25,000	78839	78840	1
1/2	.014	1/4"	7/8"	25,000	78841	78842	1
1/2	.020	1/4"	7/8"	25,000	78843	•	1
3/4	.0104	1/4"	7/8"	22,000	78844	78845	1
3/4	.014	1/4"	7/8"	22,000	78846	•	1
3/4	.020	1/4"	7/8"	22,000	78847	•	1
1	.0104	1/4"	1"	22,000	78848	78849	1
1	.014	1/4"	1"	22,000	78850	•	1
1	.020	1/4"	1-1/8"	22,000	78851	•	1



Knot Wire End Brushes - Hollow End

Knot construction provides aggressive high-impact action for severe applications. Remove scale and slag, clean pipe inside diameters, carbon and welds.

Diameter (Inches)	Wire Size	Stem Diameter	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
3/4	.014	1/4"	7/8"	22,000	78852	78853	1
3/4	.020	1/4"	7/8"	22,000	78854	•	1
1	.014	1/4"	7/8"	22,000	78855	78856	1
1	.020	1/4"	7/8"	22,000	78857	78858	1



• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Crimped Wire Radial Wheel Brushes

Offers shorter trim length for more aggressive brushing action.
Ideal for hard-to-reach areas.



Diameter (Inches)	Wire Size	Stem Diameter	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
1-1/2	.006	1/4"	3/8"	20,000	78859	•	1
2	.006	1/4"	7/16"	20,000	78860	•	1
2	.0118	1/4"	7/16"	20,000	78861	•	1
2-1/2	.008	1/4"	9/16"	20,000	78862	•	1
2-1/2	.0118	1/4"	9/16"	20,000	78863	•	1
3	.008	1/4"	13/16"	20,000	78864	•	1
3	.0118	1/4"	13/16"	20,000	78865	•	1
3	.014	1/4"	13/16"	20,000	•	78866	1

Concave Brushes

For cleaning and deburring by hand, or on a drill press.
Concave brush shape is efficient for use within corners.



Diameter (Inches)	Wire Size	Stem Diameter	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
1-1/2	.006	1/4"	3/8"	20,000	•	78867	1
1-1/2	.0118	1/4"	3/8"	20,000	78868	•	1
2	.008	1/4"	1/2"	20,000	78869	•	1
2	.014	1/4"	1/2"	20,000	78870	78871	1
2-1/2	.014	1/4"	5/8"	20,000	78872	•	1
3	.006	1/4"	15/16"	20,000	•	78873	1
3	.014	1/4"	15/16"	20,000	78874	78875	1

Knot Wire Wheels

Knot construction provides aggressive high-impact action for severe applications.



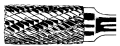
Diameter (Inches)	Wire Size	Stem Diameter	Face Length	Trim Length	Max RPM	Steel	Stainless Steel	Package Quantity
3-1/4	.0118	1/4"	3/8"	5/8"	25,000	78876	•	1
3-1/4	.014	1/4"	3/8"	5/8"	25,000	78877	78878	1
3-1/4	.020	1/4"	3/8"	5/8"	25,000	78879	•	1
4	.014	1/4"	1/2"	7/8"	20,000	78880	•	1
4	.020	1/4"	1/2"	7/8"	20,000	78881	•	1

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

DynaBurr Carbide Burrs

DynaBurr Carbide Burrs are used with Dynabrade Pencil Grinders and Die Grinders. Utilized for rapid material removal, precise finishing, deburring, polishing, and removal of parting lines and flash. Carbide Burrs provide longer life than high-speed steel burrs.

DynaBurr Shape	1/8" & 3 MM DYNABURRS, DOUBLE CUT STYLE						1/4" & 6 MM DYNABURRS, DOUBLE CUT STYLE					
	Part Number	Tool Style	Cutter Diameter	Flute Length	Shaft Size		Part Number	Tool Style	Cutter Diameter	Flute Length	Shaft Size	Package Quantity
 Cylinder	93338	SA-42	3/32"	7/16"	1/8"		93330	SA-1	1/4"	5/8"	1/4"	1
	93368	SA-42	2.5 mm	11 mm	3 mm		93360	SA-1	6 mm	16 mm	6 mm	1
 Cylinder	93339	SA-43	1/8"	9/16"	1/8"		93331	SA-3	3/8"	3/4"	1/4"	1
	93369	SA-43	3 mm	14 mm	3 mm		93361	SA-3	9 mm	19 mm	6 mm	1
 Cylinder	93340	SC-41	3/32"	7/16"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93370	SC-41	2.5 mm	11 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1
 Cylinder Radiused End	93341	SC-42	1/8"	9/16"	1/8"		93332	SC-1	1/4"	5/8"	1/4"	1
	93371	SC-42	3 mm	14 mm	3 mm		93362	SC-1	6 mm	16 mm	6 mm	1
 Cylinder Radiused End	n/a	n/a	n/a	n/a	n/a		93333	SC-3	3/8"	3/4"	1/4"	1
	n/a	n/a	n/a	n/a	n/a		93363	SC-3	9 mm	19 mm	6 mm	1
 Ball	n/a	n/a	n/a	n/a	n/a		93334	SD-3	3/8"	5/16"	1/4"	1
	n/a	n/a	n/a	n/a	n/a		93364	SD-3	9 mm	8 mm	6 mm	1
 Ball Radiused End	93342	SD-42	1/8"	1/8"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93372	SD-42	3 mm	3 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1
 Oval	93343	SE-41	1/8"	7/32"	1/8"		93335	SE-3	3/8"	5/8"	1/4"	1
	93373	SE-41	3 mm	5.5 mm	3 mm		93365	SE-3	9 mm	16 mm	6 mm	1
 Tree	93344	SF-42	1/8"	1/2"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93374	SF-42	3 mm	13 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1
 Tree Radiused End	93345	SG-44	1/8"	1/2"	1/8"		93336	SF-3	3/8"	3/4"	1/4"	1
	93375	SG-44	3 mm	13 mm	3 mm		93366	SF-3	9 mm	19 mm	6 mm	1
 Flame Pointed End	93346	SH-41	1/8"	1/4"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93376	SH-41	3 mm	6 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1
 Taper Radiused End	93347	SL-42	1/8"	1/2"	1/8"		93337	SL-3	3/8"	1-1/16"	1/4"	1
	93377	SL-42	3 mm	13 mm	3 mm		93367	SL-3	9 mm	27 mm	6 mm	1
 14° Cone End	93348	SM-42	1/8"	7/16"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93378	SM-42	3 mm	11 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1
 10° Inverted Cone	93349	SN-42	1/8"	3/16"	1/8"		n/a	n/a	n/a	n/a	n/a	1
	93379	SN-42	3 mm	5 mm	3 mm		n/a	n/a	n/a	n/a	n/a	1

n/a = Not Available.

Call Toll-Free: 1-800-828-7333

DynaBurr Carbide Burr Kit

Kits (1/8", 3 mm, 1/4" or 6 mm) include one Carbide Burr of each shape, as shown above. Packaged in high-quality wooden case.

Kit Number	Burr Shaft Size	Burr Quantity
93351	1/8"	12
93381	3 mm	12
93350	1/4"	8
93380	6 mm	8



Bi-Metal Reciprocating Saw Blades



Shatter-resistant Bi-Metal Saw Blades have greater durability and flexibility than single metal blades.

Blades with 6 teeth per inch: Used for demolition work in nail-embedded wood; also for fast cutting of composites.

Blades with 10 teeth per inch: Used for demolition work in nail-embedded wood; also on pipe, stainless steel, carbon steel up to 1/4" thick.

Blades with 18 teeth per inch: Used on pipe, stainless steel, carbon steel up to 3/16" thick.

	Blade Part No.	Length x Width	Blade Thickness	Shaft Width	Teeth Per Inch	Package Quantity
	90934	6" x Taper	0.05"	1/2"	6	1
	90937	6" x 3/4"	0.035"	1/2"	18	1
	90939	6" x 3/4"	0.035"	1/2"	10	1

Reciprocating Files

For precision finishing on delicate parts and delicate substrates. Also used for deburring and detail work.

Reciprocating Files 3-1/2" to 4" in Length



	File Shape	File Part No.	Shaft Diameter	File Type	Cut Type	Package Quantity
	Equaling	90900	1/8"	Straight	Medium Cut 1	1
		90901	1/8"	Curved	Fine Cut 2	1
	Square	90910	1/8"	Straight	Medium Cut 1	1
		90911	1/8"	Curved	Fine Cut 2	1
	Three Square	90920	1/8"	Straight	Medium Cut 1	1
		90921	1/8"	Curved	Fine Cut 2	1
	Half Round	90930	1/8"	Straight	Medium Cut 1	1
		90931	1/8"	Curved	Fine Cut 2	1
	Crochet	90940	1/8"	Straight	Medium Cut 1	1
		90941	1/8"	Curved	Fine Cut 2	1
	Round	90950	1/8"	Straight	Medium Cut 1	1
		90951	1/8"	Curved	Fine Cut 2	1

Reciprocating Files 6" in Length



	File Shape	Shaft Diameter	"00" Very Coarse	"0" Coarse	Package Quantity
	Pillar	5/32" x 7/16"	90980	90985	1
	Half Round	5/32" x 7/16"	90981	90986	1
	Round	5/32" x 1/2"	90982	•	1
	Triangular	1/4"	90983	90988	1
	Square	1/4"	90984	90989	1
	Foundry	1/4" - 1/8" Tapered	90905	•	1

• Call for availability and pricing.

Call Toll-Free: 1-800-828-7333

Diamond Mounted Cut-Off Wheels

Utilized for fiberglass mold and flash trimming, plus trimming of composite components.

Wheel Diameter	Wheel Part No.	Mandrel Width	Mandrel Length	Wheel Thickness	Diamond Grit Wrap	Maximum RPM	Wheel Type	Package Quantity
3"	93906	3/8"	2-1/4"	3/32"	1/8"	20,000	Continuous Rim	1
3"	93907	3/8"	2-1/4"	3/32"	1/8"	20,000	Side Spoked	1



Diamond Cut-Off Wheels

Utilized for fiberglass mold and flash trimming, plus trimming of composite components.

Wheel Diameter	Wheel Part No.	Wheel Arbor	Center Hole	Wheel Thickness	Diamond Grit Wrap	Maximum RPM	Wheel Type	Grit	Package Quantity
3"	93917	n/a	3/8"	3/32"	1/8"	20,000	Continuous Rim	40/50	1
3"	93646	n/a	3/8"	3/32"	1/8"	20,000	Side Spoked	40/50	1
3"	93658	n/a	3/8"	3/32"	1/8"	20,000	Gulleted / Slotted	40/50	1
4-1/2"	94912	n/a	3/8"	3/32"	1/8"	20,000	Gulleted / Slotted	40/50	1
5"	93921	3/4"	N/A	3/32"	1/8"	15,000	Continuous Rim	40/50	1
5"	93650	3/4"	N/A	3/32"	1/8"	15,000	Side Spoked	40/50	1
5"	93662	3/4"	N/A	3/32"	1/8"	15,000	Gulleted / Slotted	40/50	1



Dynascaler Flaps and Hub

For use with Dynabrade Dynascaler Surface Preparation Tool. Excellent for flat areas and large vertical surfaces, including beams, girders, and tank shells; near walls or within confined surfaces. Also for removing paint, corrosion, oxide and mill scale.

Flaps (Type C)

Flap Size	Heavy Duty	Package Quantity
2"	39002	6



Hub

Hub Width	Part Number	Package Quantity
2-1/4"	30330	1



Call Toll-Free: 1-800-828-7333

**For Tools, Accessories & Abrasives,
Visit www.Dynabrade.com!**

Grit Grading Systems

ANSI or CAMI	FEPA (P-Grade)	Micro-Mesh Aluminum Oxide	Micro-Mesh Regular	Micro-Mesh MX	Micron	DynaBrite® Surface Conditioning
•	•	12000 AO	12000	•	•	•
•	•	8000 AO	8000	1200 MX	•	•
•	•	6000 AO	6000	800 MX	•	•
1500	•	4000 AO	4000	600 MX	•	•
1350	•	3600 AO	3600	•	•	•
1200	•	3200 AO	3200	•	•	•
•	P2500	•	•	400 MX	6	•
1000	•	•	•	•	•	Ultra Fine
•	P2000	•	•	360 MX	10	•
•	•	2400 AO	2400	320 MX	•	•
800	P1500	•	•	•	12	•
600	•	1800 AO	1800	•	15	Super Fine
•	P1200	•	•	•	•	•
500	P1000	•	•	•	•	•
•	P800	•	•	240 MX	22	•
400	•	1500 AO	1500	•	30	•
•	P600	•	•	•	•	•
360	•	800 AO	•	•	•	•
•	P500	•	•	•	•	•
•	P400	•	•	•	35	•
320	•	600 AO	•	180 MX	•	Very Fine
280	P360	•	•	150 MX	40	•
240	•	•	•	•	50	Fine
•	P320	•	•	120 MX	52	•
•	P280	•	•	100 MX	•	•
•	•	•	•	80 MX	•	•
•	P240	•	•	60 MX	•	•
220	P220	•	•	•	60	•
180	P180	300AO	•	•	80	•
150	•	•	•	•	100	Medium
•	P150	•	•	•	110	•
120	•	•	•	•	120	Coarse
•	P120	•	•	•	125	•
100	•	•	•	•	150	Extra Coarse
•	P100	•	•	•	•	•
80	•	•	•	•	180	•
•	P80	•	•	•	•	•
•	P60	•	•	•	•	•
60	•	•	•	•	•	•
•	P50	•	•	•	•	•
50	•	•	•	•	•	•
•	P40	•	•	•	•	•
40	•	•	•	•	•	•
•	P36	•	•	•	•	•
36	•	•	•	•	•	•
•	P30	•	•	•	•	•
30	•	•	•	•	•	•
24	•	•	•	•	•	•
•	P24	•	•	•	•	•

1" = 25.4 mm

1 mm = 0.039370"

1μ = 0.000039"

FEPA = Federation of European Producers of Abrasive Products

CAMI = Coated Abrasives Manufacturers Institute

How Easy is it to do Business with your Air Tool Company?

Service, Quality and Commitment – that's the Dynabrade Difference



- **Technical Salesmen Around the World**
- **Same-Day or Next-Day Shipping**
- **FREE On-Site Demonstrations**
- **LIFETIME WARRANTY on Air Tools**

Check Out Why Dynabrade Is the Global Leader in Random Orbital Sanding



Comfort Platform

USA Patent No. D610,428
Provides additional hand and wrist support.



Auto-Recess Throttle Lever

Lever recesses into housing when depressed, eliminating pressure point on operator's palm.



Compact Grip Size

Compact, vibration-absorbing grip is ideal for operators with smaller hands.



Steel Cylinder & End Plates

Steel cylinder and end plates stay perfectly aligned. Design of end plates keeps more air in cylinder, increasing motor efficiency!



Low Sound Levels

Muffling system reduces sound levels to as low as 76 dB(A). Threaded muffler cap stays tight as tool runs!



Perfectly Balanced Sanding Pad

Ask for the ORANGE!
Perfectly balanced, weight-mated sanding pad with exclusive **single-piece hub design!**



**69020 Dynorbital®
Silver Supreme**

**Call 1-800-828-7333 for Free
Demonstration and Literature!**

WWW.DYNABRADE.COM

Dynabrade and the Dynabrade logo are registered trademarks of Dynabrade, Inc.



Discover The Dynabrade Difference!

Visit www.dynabrade.com



➤ New stationary “Quick Links” offer instant access to key content on site

➤ “Browse Products” section introduces product families with interactive approach

➤ “My Industry & Materials” section lets you search by specific needs

➤ “What’s New” corner features new product ads, announcements or featured localized content

PLUS FAQ's, Videos, Product Support and more!

Contact Dynabrade's Customer Service Department

1-800-828-7333

7:30 am - 5:30 pm EST



Visit our Website for more Tools and Related Accessories
www.dynabrade.com

DYNABRADE, INC. • DYNABRADE INTERNATIONAL

8989 Sheridan Drive • Clarence, New York 14031-1419
Phone: (716) 631-0100 • US Fax: 716-631-2073 • Int'l Fax: 716-631-2524

US Consumers Call Toll-Free: 1-800-828-7333

Canadian Consumers Call Toll-Free: 1-800-344-1488

DYNABRADE EUROPE S.à r.l.

Zone Artisanale Op Tomm 6 • L-5485 Wormeldange—Haut, Luxembourg
Telephone: +352 768 494 1 • Fax: +352 768 495

DYNABRADE DO BRASIL

Rua Oneda, 632 • Sao Bernardo do Campo • SP - CEP 09895-280
Telephone 55-11-4390-0133 • Fax 55-11-4399-1067

DYNABRADE INDIA ABRASIVE POWER TOOLS Pvt Ltd.

EL-54, TTC Industrial Area, M.I.D.C. Mahape, Electronic Zone, Navi Mumbai - 400705
Maharashtra, India • Telephone: +91 22 2763 2226 • Fax: +91 22 2763 2228

DYNABRADE AUSTRALIA PTY LTD.

Unit 2, 13-14 National Drive, Hallam, Victoria 3803, Australia
Telephone: (03) 9796 5114 • Fax: (03) 9796 4113 • Toll-Free: 13001DYNA1

**Try Our U.S. Consumer Toll-Free Number
1-888 DYNABRADE (or 1-800-828-7333)**

DISTRIBUTED BY:

© DYNABRADE, INC., 2010

PRINTED IN U.S.A.

