

ABRASIVE PRODUCTS

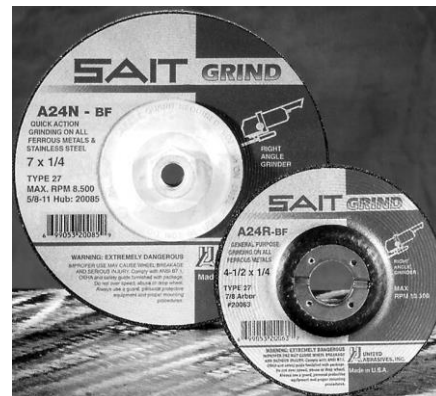
GRINDING WHEELS

Reinforced Wheels Depressed Center

FOR USE ON RIGHT ANGLE GRINDERS



- Aluminum oxide abrasive with a resin bond reinforced by layers of durable fabric to provide wheels of maximum strength and safety.
- Fast cutting** flexible, extremely durable, and economical.



J&B #	SIZE	ARBOR	MATERIAL	MAX RPM	QTY	CASE
39061	4 x 1/4	5/8 hole	A24N	13,500	EA	25
38864	4-1/2 x 1/4	5/8-11 nut	A24R	13,300	EA	10
* V41990	4-1/2 x 1/4	5/8-11 nut	A24ALU	13,300	EA	10
* 38865	4-1/2 x 1/4	7/8 hole	A24T	13,300	EA	25
* V41991	4-1/2 x 1/4	7/8 hole	A24ALU	13,300	EA	25
38866	5 x 1/4	7/8 hole	A24N	12,200	EA	25
* V20097	6 x 1/4	7/8 hole	A30N	10,000	EA	25
20098	7 x 1/4	5/8-11 nut	A24R	8,500	EA	10
20146	9 x 1/4	5/8-11 nut	A24T	6,600	EA	10

* = Flexovit Brand

GENERAL PURPOSE - METAL - FAST CUT (A24N):

- Aggressive grinding with excellent life.
- Grinds aggressively in a wide range of metal applications, including harder materials.
- Aluminum oxide grain. Soft bond for fast stock removal.

HIGH PERFORMANCE - METAL - LONG LIFE (A24R):

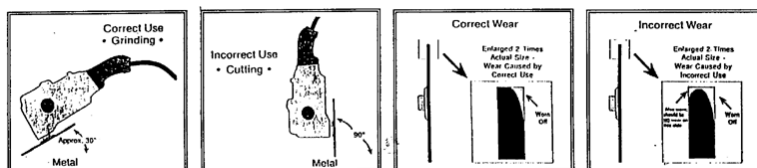
- Smooth grinding with maximum life for an aluminum oxide wheel.
- Weld grinding, surface conditioning, notching, cutting, and all general purpose stock removal.
- The standard for long life in metal work.

EDGE GRINDING - METAL – LONG LIFE (A24T):

- Aluminum oxide grain.
- Hard bond designed for edge & bevel grinding & other applications where a harder wheel is preferred.
- Farrous metals (iron, steel, welds, etc.)

ALUMINUM – LOAD RESISTANT – (A24ALU)

- Ideal for grinding aluminum and nonferrous materials.



ABRASIVE PRODUCTS

METALHOG GRINDING WHEEL

Reinforced Wheels Depressed Center

**** Superior Productivity ** Higher Efficiency ** Longer Life**

FOR USE ON RIGHT ANGLE GRINDERS



- Type 27 grinding wheels incorporate a blend of premium, semi-premium & standard abrasive grain with custom bond systems.
- Extremely aggressive & rapid grinding action without sacrificing wheel life.
- METALHOG grinds up to 30% faster & 3 times Longer than regular aluminum oxide products.



J&B #	SIZE	ARBOR	MATERIAL	MAX RPM	QTY
41908	4-1/2 x 1-1/4	7/8 hole	AXT24S	13,300	EA

CASE
25

RAPID GRIND – METAL, STAINLESS - FAST CUT/LONG LIFE (AXT24S):

- Fast, aggressive stock removal.

TORNADO FLAP DISC

Nylon Backing

FOR USE ON ANGLE GRINDERS



- Nylon backing for easy, burn-free trimming.
- Safe & durable, vented for air cooling.
- Integrated, no strip thread –ready for mounting, no flange adaptor required.
- Premium zirconia cloth for high productivity.
- High performance & long life, resists loading & glazing.



Type 29

J&B #	SIZE	GRIT	TYPE	MAX RPM	QTY
42201	4-1/2 x 5/8-11	40	29	13,300	EA
42202	4-1/2 x 5/8-11	60	29	13,300	EA
42203	4-1/2 x 5/8-11	80	29	13,300	EA
42204	4-1/2 x 5/8-11	120	29	13,300	EA

CASE

10
10
10
10

ABRASIVE PRODUCTS

CHALLENGER II GRINDING WHEELS

Semi-Flexible Wheels
ALUMINUM / STAINLESS / METAL

FOR USE ON RIGHT ANGLE GRINDERS



MUST BE USED AT A
MINIMUM 15° ANGLE
- DO NOT USE FLAT -



- Eliminate wheel-change downtime by grinding and finishing with the same wheel.
- **Challenger II** performs well in all metal fabrication applications.
- **Challenger II** runs virtually LOAD-FREE.
- **Challenger II** tackles stainless and hard alloy applications without glazing or dulling.
- Great for Metal, Stainless, or Aluminum.

J&B #	SIZE	TYPE	ARBOR	GRIT FINISH	MAX RPM	QTY
*42200	4-1/2 x 1/8	29	7/8 hole	60	13,280	EA

25 in a case

* Use backing pad part # 95245 from United Abrasives.



Type 29

OVATION FLAP DISCS

Fiberglass Backing Plate

FOR USE ON ANGLE GRINDERS



- High pressure is ideal for removing deeper scratches from the work surface.
- Heavy duty / long life for tough applications.
- Premium zirconium grain on a tough, full polyester backing.
- Will not contaminate stainless steel.



Type 27

J&B #	SIZE	GRIT	TYPE	MAX RPM	QTY
59125	6 x 7/8	40	27	10,200	EA

CASE
10

ABRASIVE PRODUCTS

ZIRCOTEX PREMIUM FLAP DISCS

Fiberglass Backing Plate

FOR USE ON ANGLE GRINDERS



- Made with premium zirconia alumina abrasive cloth backed by a high strength fiberglass disc.
- Ideal for high production grinding, blending, deburring and finishing.
- Perform well on a wide variety of materials including stainless & carbon steel.
- Durable grain resists loading or clogging on softer materials such as aluminum, brass, bronze & fiberglass.
- The fanned, abrasive cloth flaps wear evenly, constantly exposing new, sharp grain allowing for full use of the disc



Type 29



Type 27

J&B #	SIZE	GRIT	TYPE	MAX RPM	QTY	CASE
45401	4-1/2 x 5/8-11	24	29	13,300	EA	10
45402	4-1/2 x 5/8-11	40	29	13,300	EA	10
45416	4-1/2 x 5/8-11	60	29	13,300	EA	10
45500	4-1/2 x 5/8-11	80	29	13,300	EA	10
45422	4-1/2 x 7/8	24	27	13,300	EA	10
45406	4-1/2 x 7/8	40	27	13,300	EA	10
45398	4-1/2 x 7/8	60	27	13,300	EA	10
45408	4-1/2 x 7/8	80	27	13,300	EA	10
47005	4-1/2 x 7/8	120	27	13,300	EA	10
45412	4-1/2 x 7/8	40	29	13,300	EA	10
45409	4-1/2 x 7/8	60	29	13,300	EA	10
45420	4-1/2 x 7/8	80	29	13,300	EA	10

SAIT ENCORE FLAP DISC

Fiberglass Backing Plate

- Heavy duty for long-life and high stock removal.
- Use on carbon and stainless steel, made with premium zirconium abrasive material which provides long-life & high stock removal.



J&B #	SIZE	GRIT	TYPE	MAX RPM	QTY	CASE
45399	4-1/2 x 7/8	36	27	13,300	EA	10
45400	4-1/2 x 7/8	40	27	13,300	EA	10

ABRASIVE PRODUCTS

GRINDING WHEELS

FOR USE ON BENCH & PEDESTAL MACHINES



- ALUMINUM OXIDE for metal grinding carbon, stainless or alloys.
- Runs cool for long grinding life; maintains shape.
- May be used for general purpose grinding or finishing and sharpening.

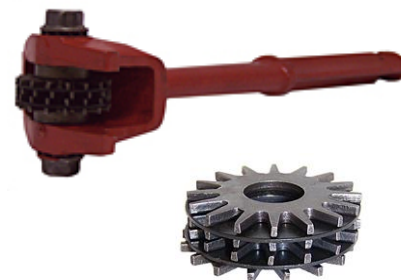


J&B #	SIZE	ARBOR	NESTED BUSHINGS	STYLE	GRIT	MAX RPM	QTY
39030	6 x 1	1	1/2, 5/8, 3/4	MED/FN	A60	4,138	EA
38460	6 x 1	1	1/2, 5/8, 3/4	COARSE	A24	4,138	EA
39032	8 x 1	1-1/4	1/2, 5/8, 3/4, 1	MED/FN	A60	3,600	EA
38462	8 x 1	1-1/4	1/2, 5/8, 3/4, 1	COARSE	A24	3,600	EA

BENCH WHEEL DRESSER

- Designed to true bench wheels to correct shape.
- Quickly remove foreign material embedded in the face of the wheel.

J&B #	DIAMETER	THICKNESS	QTY
39127	Up to 10"	Up to 2"	EA
39128	Replacement Cutter		EA



RESIN FIBER ABRASIVE DISCS

Closed Coat

FOR USE ON RIGHT ANGLE GRINDERS



- Closed coat structure for more material removal & better finishing.
- Use for grinding mild steel or stainless, weld preparation, or blending and finishing.



J&B #	SIZE	GRIT	QTY
41410	4-1/2 x 7/8	50	25
41412	4-1/2 x 7/8	80	25
*38963	5 x 7/8	24	25
41416	5 x 7/8	36	25
41418	5 x 7/8	60	25
41419	5 x 7/8	80	25
41421	5 x 7/8	120	25

J&B #	SIZE	GRIT	QTY
*38965	7 x 7/8	24	25
*38967	9 x 7/8	24	25
^43426	9 x 7/8	36	25

* These items are sold in box quantities only.

^ 43426 is 3M brand



ABRASIVE PRODUCTS

RESIN FIBER ABRASIVE DISCS

Open Coat

FOR USE ON RIGHT ANGLE GRINDERS



- Open coat structure prevents loading with fast material removal
- Use on ferrous and/or non-ferrous metals, wood and fiberglass.
- Discs come on handy dispenser to prevent bowing.



J&B #	SIZE	GRIT	QTY
46439	4-1/2 x 7/8	80	100
46438	4-1/2 x 7/8	60	100
46437	4-1/2 x 7/8	50	100
46436	4-1/2 x 7/8	36	100
*46445	4-1/2 x 7/8	36	100
46430	7 x 7/8	50	100
46429	7 x 7/8	24	100
46440	7 x 7/8	16	100

- Cannot break box quantities -

* Part# **46445** is a **closed coat zirconia** alumina abrasive material on an X-weight, water resistant polyester/cotton blended backing. For general purpose grinding and finishing on ferrous and non-ferrous metals, cast iron, aluminum, stainless steel and wood materials.

SPIRALCOOL BACKING PAD

- Spiralcool backing pads exclusive rubber, fabric and fiber board construction provide extra strength and reliability.
- Spiral ribs provide contact points and form channels for air flow extending disc life 30% to 50%.



J&B #	SIZE	ARBOR	GRADE	MAX RPM	QTY
41983	5"	5/8-11	MEDIUM	10,000	EA
41972	7"	5/8-11	MEDIUM	8,500	EA

ABRASIVE PRODUCTS

ULTIMATE CUT CUT-OFF WHEELS

FOR USE ON RIGHT ANGLE GRINDERS



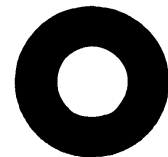
- Best in class – cutting a wide range of stainless thin & thick gauge, flat stock, bar stock, square tubing, etc.
- Exceptional cutting performance on metal & aluminum.
- Maximizes productivity.



J&B #	SIZE			MFG	TYPE	MAX RPM	QTY
	DIA	THK	ARBOR				
38464	4-1/2	x .045	x 7/8	SAIT	1	13,300	10
38466	6	x .045	x 7/8	SAIT	1	10,200	10

NOTE: CUT-OFF WHEELS ARE FOR USE ON RIGHT ANGLE GRINDERS EQUIPPED WITH PROPER TYPE 1 FLANGES. DO NOT USE WITH TYPE 27 STYLE FLANGES.

J&B #	DESCRIPTION	QTY
41407	TYPE 1, ADAPTER FLANGE	EA



ABRASIVE PRODUCTS

HIGH SPEED CUT-OFF WHEELS

FOR USE ON RIGHT ANGLE GRINDERS



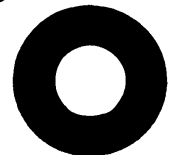
- Cuts ferrous & non ferrous metals (iron, steel, welds, etc.)
- Thin wheel, fast cutting with long life.
- Cut-off wheels are dressed so they cut instantly.
- Premium cutting speed and life in sheet metal or solids. Outstanding in stainless or alloys.



J&B #	SIZE			MFG	TYPE	GRADE	MAX RPM	QTY
	DIA	THK	ARBOR					
41408	4-1/2	x .045	x 7/8	SAIT	1	A60S	13,300	10
43500	4-1/2	x .045	x 7/8	FLEXOVIT	1	A60S	13,300	10
40259	6	x .045	x 5/8	SAIT	1	A60S	10,200	10
42122	6	x .045	x 7/8	SAIT	1	A60S	10,200	10
42166	6	x .045	x 7/8	FLEXOVIT	1	A60S	10,000	10

NOTE: CUT-OFF WHEELS ARE FOR USE ON RIGHT ANGLE GRINDERS EQUIPPED WITH PROPER TYPE 1 FLANGES DO NOT USE WITH TYPE 27 STYLE FLANGES.

J&B #	DESCRIPTION	QTY
41407	TYPE 1, ADAPTER FLANGE	EA



HIGH SPEED CUT-OFF WHEELS

- Aluminum oxide grain.
- Hard bond for aggressive cutting on rough applications.
- Cuts ferrous metals (iron, steel, welds, etc.) and stainless.



J&B #	SIZE			MFG	TYPE	GRADE	MAX RPM	QTY
	DIA	THK	ARBOR					
41839	6	x .035	x 7/8	SAIT	1	A36T	10,186	10

ABRASIVE PRODUCTS

HIGH SPEED CUT-OFF WHEELS

FOR USE ON RIGHT ANGLE GRINDERS



- The Razorblade 27 wheel combines fast, chatter free cutting with exceptional wheel life, making it the wheel of choice where wheel usage is high and wheel change downtime is a concern.
- Facilitates flush cutting on flat surfaces.



J&B #	SIZE			TYPE	GRADE	MAX RPM	QTY
	DIA	THK	ARBOR				
42042	4-1/2	x .045	x 7/8	27	A60SST-27	13,300	10
V41989	6	x .045	x 7/8	27	A60SST-27	10,000	10

Flexovit brand

PORTABLE SAW CUT-OFF WHEELS

Extremely Fast Cutting

- Special aluminum oxide grain formula.
- Fast cutting action. Non-binding cutting formula.
- Externally reinforced with the highest quality fiberglass.
- Cuts ferrous metals, stainless steel, high tensile alloys



J&B #	SIZE			TYPE	GRADE	MAX RPM	QTY
	DIA	THK	ARBOR				
39149	14	x 1/8	x 20mm	1	XFC	5,460	1

ABRASIVE PRODUCTS

GREEN CORPS CUT-OFF WHEELS

FOR USE ON PENCIL & DIE GRINDERS



- Green Corps Cut-Off Wheels are designed to provide high cut rates and long life on most all materials including fiberglass, stainless steel, mild steel and aerospace alloys.
- Green Corps Wheels incorporate 3M's patented Cubitron ceramic abrasive grain technology and are ideal for use on a wide variety of utility type cut-off tools.



J&B #	SIZE	HOLE	MAX RPM	QTY
*41860	3 x 1/16	3/8"	26,000	5
*45570	4 x 1/32	3/8"	26,250	5

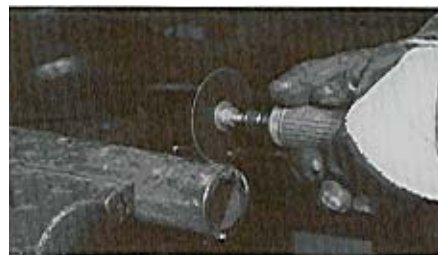
*No broken boxes

CUT-OFF WHEELS

FOR USE ON PENCIL & DIE GRINDERS



- Aluminum oxide grain, hard bond for aggressive cutting on rough applications.
- Easily cuts through tubes, pipes, sheet metal.



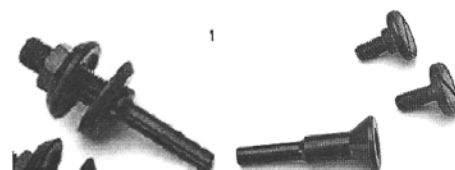
J&B #	SIZE	HOLE	MATERIAL	MAX RPM	QTY
40249	2-1/2 x 1/16	3/8	A36T	24,446	10
40256	3 x .035	3/8	A60T	25,000	10
*42168	3 x .035	3/8	A60T	25,000	10
40250	3 x 1/16	3/8	A36T	25,000	10
40252	4 x 1/16	3/8	A36T	19,000	10

* 42168 = Flexovit Brand



J&B #	FITS WHEEL SIZE OF: THICKNESS	ARBOR	SHANK SIZE	QTY
40255	.035 to 1/2	3/8	1/4	EA
40251	.035 to 3/16	3/8 or 1/4	1/4	EA

* These mandrel adapters fit 2" to 4" diameter wheels.



40255

40251

ABRASIVE PRODUCTS

CHOPSAW WHEELS

FOR USE ON CHOPSAWS



- General purpose for profiles and solids; carbon or alloy steels.
- Made of reinforced resinoid for longer life.



J&B #	SIZE	HOLE	MATERIAL	MAX RPM	QTY	CASE
39062	12 x 3/32	1"	A30RB	5,100	EA	10
39064	14 x 3/32	1"	A30RB	4,400	EA	10

REDUCING BUSHINGS

- For use with type 1 cut-off wheels.
- Reduces wheel arbor size.

J&B #	SIZE	QTY
13757	7/8 – 5/8	10
13756	1" – 7/8	10
13755	1" – 20mm	10



CIRCULAR SAW WHEELS

FOR USE ON
CIRCULAR SAWS



- Fast cut metal, stainless.
- A general purpose wheel, ideal on carbon or stainless steel shapes or profiles.
- Provides fast cutting action.



J&B #	SIZE	HOLE	MATERIAL	MAX RPM	QTY	CASE
45630	7 x 3/32	5/8	A24R	8,500	EA	25

ABRASIVE PRODUCTS

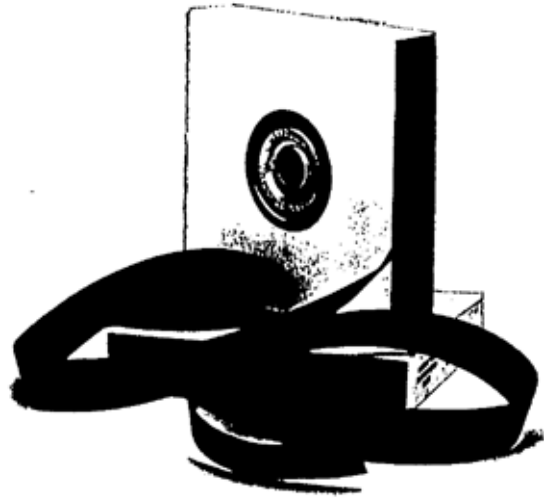
SHOP ROLLS

Aluminum Oxide

FOR HAND USE



- Aluminum oxide abrasive, cloth-backed, glue bonded.
- Comes in handy dispenser box.

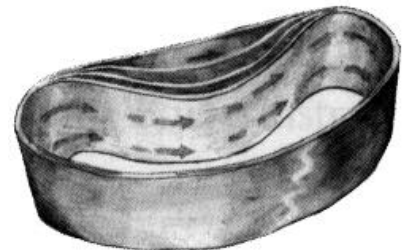


J&B #	GRIT	LENGTH	WIDTH	QTY
20880	60	50 YDS	1-1/2	EA
20773	80	50 YDS	1-1/2	EA
20774	100	50 YDS	1-1/2	EA
20775	120	50 YDS	1-1/2	EA
20881	150	50 YDS	1-1/2	EA
20778	180	50 YDS	1-1/2	EA
20776	240	50 YDS	1-1/2	EA
20777	320	50 YDS	1-1/2	EA
20779	400	50 YDS	1-1/2	EA

REGULAR BELTS

Aluminum Oxide

FOR USE ON BELTSANDERS



J&B #	GRIT	LENGTH	WIDTH	QTY
*41957	40	18 "	3/4	100
*41956	120	18 "	3/4	100

* If breaking a box, must be done in multiples of 10.

ABRASIVE PRODUCTS

ABRASIVE SCREEN

FOR HAND USE



- Made of nylon mesh impregnated with a silicone carbide abrasive.
- Can be used **wet or dry** on metal, wood, and plastic applications.
- Screen mesh design **prevents loading**.
- Can be used on both sides.



J&B #	SIZE	GRIT	QTY
20149	1-1/2 x 75 Ft.	120	EA

CROCUS CLOTH ROLL

FOR HAND USE



- Sharp, long lasting aluminum oxide abrasive.
- Excellent for extra **fine polishing** of metals.



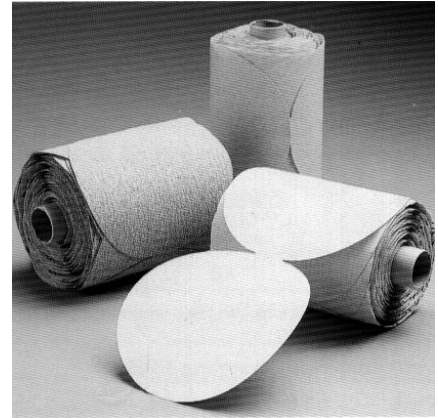
J&B #	SIZE	QTY
20151	1-1/2 x 20 Yds.	EA

ABRASIVE PRODUCTS

PSA SANDING DISCS

Stikit

- Pressure sensitive adhesive for press-on, peel-off convenience.
- Discs resist loading and reduce “down time”.
- For use on paint, primer, wood, metal and fiberglass.
- All discs below have no holes.



ORDER BY THE ROLL

J&B #	3M #	COLOR	SIZE	GRIT	QTY
40710	051144-21799	GOLD	5"	80F	100/RL
45735	051141-31182	WHITE	5"	P100A	100/RL
45730	051141-31183	WHITE	5"	P120A	100/RL
45610	051141-31184	WHITE	5"	P150A	100/RL
45705	051144-27672	WHITE	5"	P240A	100/RL

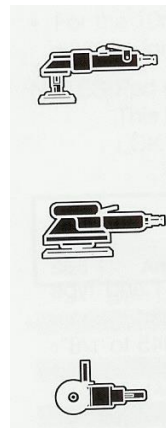
* Cannot break roll quantity.

ORDER BY THE ROLL

PSA BACKING PAD

- For use with PSA adhesive backed sanding discs.
- Threaded pad for dual action/random orbital sanders and right angle grinders/sanders.

J&B #	SIZE	QTY
41961	5 x 5/16-24	EA



ABRASIVE PRODUCTS

FOR HAND USE



ALUMINUM OXIDE PAPER

Open Coat

- Dry sanding only. Open coat resists loading.
- Effective for removing scratches and burrs on metal, shaping and finishing plastic filler, and stripping old paint or varnish off wood.

J&B #	SIZE	GRIT	QTY
9454	9 x 11	80D	50

EMERY CLOTH

- Used for general purpose metal sanding such as light cleanup work and rust removal jobs.

J&B #	SIZE	GRIT	QTY
38969	9 x 11	MED	EA

CROCUS CLOTH

- Sharp, long lasting aluminum oxide abrasive.
- Excellent for extra fine polishing of metals.

J&B #	SIZE	QTY
38968	9 x 11	EA

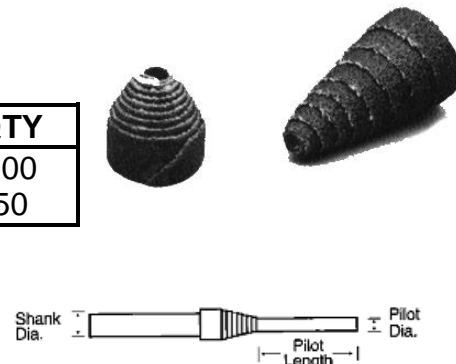
ABRASIVE PRODUCTS

TAPERED CARTRIDGE ROLLS

- Can reach into small angles and corners more easily than any other abrasive product because the tapered design is built in.
- Made in multi-layers, allowing a new cutting surface to be exposed as each layer is worn away during use.

J&B #	WIDTH	LENGTH	GRIT	HOLE	QTY
41960	3/8	1-1/2"	120	1/8	100
41962	5/8	2"	36	3/16	50

J&B #	SHANK DIA.	PILOT LENGTH	PILOT DIA.	QTY
41966	1/4"	1"	1/8	EA
41970	1/4"	1-1/2"	3/16	EA



STEEL WOOL

- Heavy duty grade for removing rust, cleaning car engines & removing accumulations of paint & varnish on floors & furniture.
- Packaged in bags of 12.

J&B #	GRADE	STYLE	QTY
40393	#4	EXTRA COARSE	1 BAG

(ORDERING 1 = 1 BAG OF 12)

**** NO BROKEN BAGS**



STRIP DISC

- Fast, safe removal of surface contaminants.
- Excellent for cleaning welds, removing corrosion, rust, scaling and blending.
- Great for removing paints, varnishes & sealants from Difficult to reach surfaces.

J&B #	SIZE	MAX RPM	QTY
45732	2"	12,000	5
45733	3"	8,500	5

J&B #	SIZE	QTY
40448	2" Arbor 1/4" Shank	EA
40449	3" Arbor 1/4" Shank	EA



ABRASIVE PRODUCTS

3M SCOTCH-BRITE HAND PADS

General Purpose Pad

FOR HAND USE



- Made of nylon web - rinse clean – can be used over and over again.
- Handy for doing many chores from Cleaning metal surfaces to sanding wood or ceramic materials.
- Use in a dry medium or with lubricants such as water or oil.

J&B #	SIZE	GRIT	COLOR	QTY
*40391	6 x 9	SUPER FINE	WHITE	20
*12250	6 x 9	FINE	LIGHT GRAY	20
*40700	6 x 9	MEDIUM	MAROON	20
*42063	6 x 9	COARSE	DARK GRAY	20

* Sold in full boxes only.

ALUMINUM OXIDE MOUNTED FLAP WHEELS

FOR USE ON DIE GRINDERS



- For cleaning, deburring, finishing, and polishing of flat or contoured metal surfaces.
- Hugs concave or convex surfaces, allowing access to hard-to-reach areas.
- Non-loading; the flexibility provided by the coated abrasive flaps prevents loading which occurs with non-flexible grinding products.
- Mandrel mounted on fixed 1/4" solid shank.

J&B #	WHEEL DIAMETER	FACE WIDTH	GRIT	MAX RPM	QTY
40654	1"	1"	60	30,000	EA
40655	1"	1"	80	30,000	EA
42385	1"	1"	120	30,000	EA
42387	1-1/2"	1"	60	25,000	EA
42388	1-1/2"	1"	80	25,000	EA
40665	1-1/2"	1"	120	25,000	EA
42391	2"	1"	60	25,000	EA
40660	2"	1"	80	25,000	EA
40662	2"	1"	120	25,000	EA
40664	2"	1"	180	25,000	EA
40667	2-1/2"	1"	60	23,000	EA
42393	2-1/2"	1"	80	23,000	EA
40668	2-1/2"	1"	120	23,000	EA
42395	3"	1"	60	23,000	EA
42397	3"	1"	120	23,000	EA



ABRASIVE PRODUCTS

ROL-ON SANDING DISCS

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- It is a handy quick change tool for disc grinding.
- Fits any 1/4" drill or air tool.
- Connects quickly and easily to its arbor with a 1/2" right twist and removes with a 1/2" left twist.

J&B #	SIZE	GRIT	QTY
* 41952	2"	120	50
38903	2"	80	25
* 41981	2"	80	50
38893	2"	50	25
* 41980	2"	50	50
38894	2"	36	25
^ 41899	2"	36	25
* 41950	2"	36	50
38895	2"	24	25
^ 41901	2"	24	25
* 41979	2"	24	50
39029	3"	120	25
38966	3"	80	25
* 41985	3"	50	50
38896	3"	50	25
* 41986	3"	36	50
38897	3"	36	25
* 41987	3"	24	50
38898	3"	24	25



J&B #	SIZE	QTY
40448	2" Arbor 1/4" Shank	EA
40449	3" Arbor 1/4" Shank	EA

* 3M discs.

^ Shark discs.

ROL-ON BRISTLE DISCS

- Ideal for cleaning, finishing, blending and deburring.
- Used on corners, welds and for rivet cleaning on all areas where conformability is required.
- Eliminate dangerous flying wires.

J&B #	SIZE	GRIT	COLOR	QTY
42164	2"	FINE	WHITE	5
42160	2"	MEDIUM	YELLOW	5
42162	2"	COARSE	GREEN	5
42163	3"	COARSE	GREEN	5

*Use arbor 40448 for 2" bristle disc & 40449 for 3".



ABRASIVE PRODUCTS

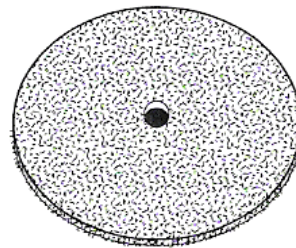
TRIM-KUT DISCS

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- Trim-Kut abrasive discs are a unique one piece design with the grinding surface bonded to a hard copolymer backing.
- No backing pad required.
- Grinds, sands, levels weld seams and is an excellent rust/paint remover.
- Aluminum oxide discs.

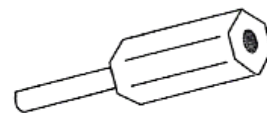
J&B #	SIZE	PRINT COLOR	GRIT	QTY
20441	3"	WHITE	24	25
20442	3"	RED	36	25
20443	3"	ORANGE	60	25
20444	3"	GREEN	120	25



* All boxes contain 1 mandrel.

HEX PREMIUM MANDREL

J&B #	SIZE	QTY
20450	1/4"	EA



MINI FLAP DISCS

- Long life performance of a flap disc for use in confined spaces.
- More material, longer life than a single layer laminated disc.
- Roloc style allows easy changeover.

J&B #	SIZE	GRIT	QTY
59114	2"	40	EA
59115	2"	80	EA
59117	3"	40	EA
59118	3"	80	EA
40448	2" Arbor (1/4" shank)		EA
40449	3" Arbor (1/4" shank)		EA



ABRASIVE PRODUCTS

ROLON SURFACE CONDITIONING DISCS

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- Non-woven surface conditioning products are ideal for deburring, cleaning, blending, and polishing.
- Use on mild steel, stainless, aluminum, plastic or wood.
- Connects quickly and easily to its arbor with a 1/2 right twist and removes with a 1/2 left twist.



J&B #	SIZE	GRIT	COLOR	QTY
38899	2"	FINE	BLUE	25
^ 41988	2"	FINE	BLUE	25
40440	2"	MEDIUM	MAROON	25
^ 41893	2"	MEDIUM	MAROON	25
^ 41894	2"	MEDIUM	MAROON	50
** 20449	2"	MEDIUM	MAROON	50
40442	2"	COARSE	BROWN	25
^ 41895	2"	COARSE	BROWN	25
^ 41896	2"	COARSE	BROWN	50
** 20448	2"	COARSE	BROWN	50
38900	3"	FINE	BLUE	25
^ 41932	3"	FINE	BLUE	25
40444	3"	MEDIUM	MAROON	25
^ 41897	3"	MEDIUM	MAROON	25
40446	3"	COARSE	BROWN	25
^ 41898	3"	COARSE	BROWN	25
40448	2" Arbor (1/4" shank)			EA
40449	3" Arbor (1/4" shank)			EA

** GEMTEX

^ SHARK

VELCRO SURFACE CONDITIONING DISCS

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- Non-woven surface conditioning products are ideal for deburring, cleaning, blending, and polishing.
- Use on mild steel, stainless, aluminum, plastic or wood.
- This disc pad connects quickly and easily to any power tool while holding surface conditioning discs securely and safely through the use of dual lock fastening system.



J&B #	SIZE	GRIT	COLOR	QTY
40420	2"	MEDIUM	MAROON	25
40422	2"	COARSE	BROWN	25
40430	2" Arbor (1/4" shank)			EA

ABRASIVE PRODUCTS

INTERLEAF WHEELS

- Mandrel mounted on fixed 1/4" solid shank.
- Medium grade. Excellent for removing heavy oxidation, blending, cleaning and deburring.
- Very fine grade. Excellent for grain finishing, satin finishing and linear scratch patterns.



J&B #	DIA x THICKNESS	GRIT	GRADE	MAX RPM	QTY
46130	2 x 1	60	MEDIUM	15,000	EA
46131	2 x 1	80	MEDIUM	15,000	EA
46132	2 x 1	120	VERY FINE	15,000	EA

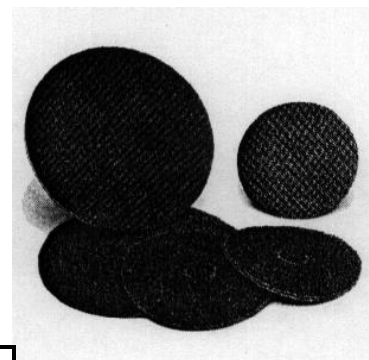
NON WOVEN SURFACE CONDITIONING DISCS

Hook & Loop

FOR USE ON RIGHT ANGLE GRINDERS



- Ideal for deburring, cleaning, blending and polishing.
- Use on mild steel, stainless, aluminum, plastic or wood.
- Gripper pad is made perfectly flat from high impact plastics to ensure maximum support and disc adhesion.



J&B #	SIZE	GRIT	COLOR	QTY
45680	7"	FINE	BLUE	10
45681	7"	MEDIUM	MAROON	10
45682	7"	COARSE	BROWN	10
45683	7" Gripper Pad (5/8-11" shank)			EA

ROLOC UNITIZED WHEEL

- Roloc unitized wheels are strong, efficient products for edge deburring and finishing.
- They perform well in a variety of metal working applications and on intricate machined parts where close tolerances are important.
- The Roloc holding systems make changing unitized wheels quick and easy.



J&B #	SIZE	GRIT	COLOR	QTY
40477	2"	MEDIUM	TAN	5
40448	2" Arbor (1/4" shank)			EA

ABRASIVE PRODUCTS

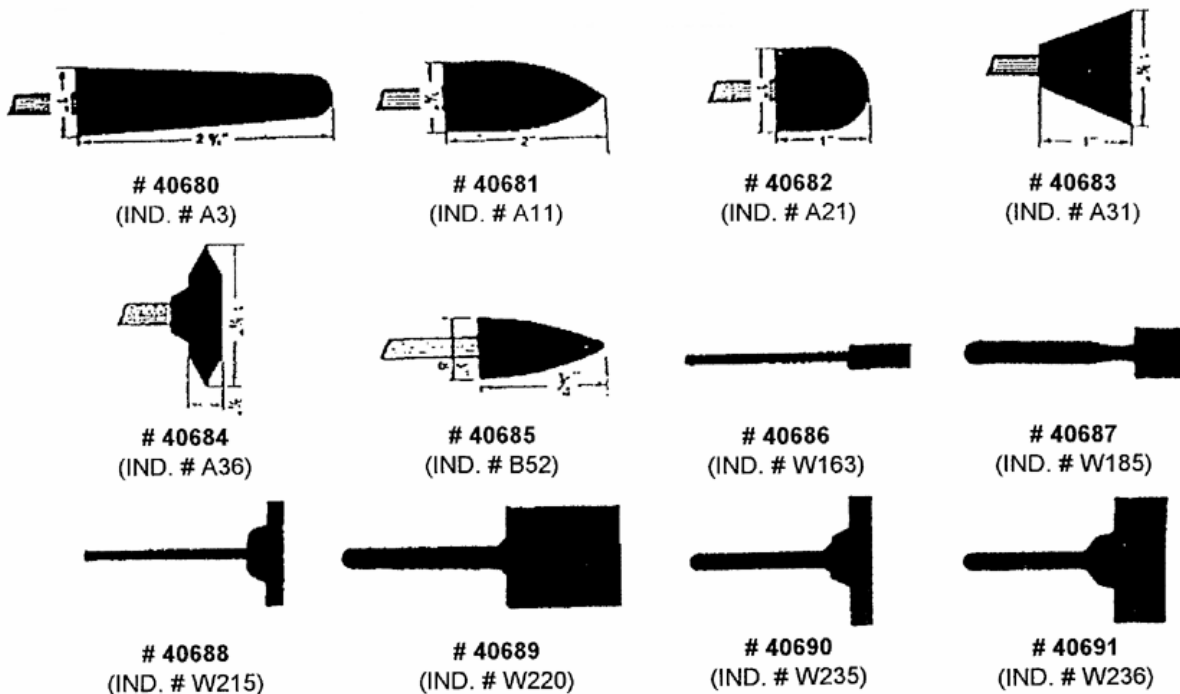
MOUNTED GRINDING STONES

Premium Quality

FOR USE ON DIE GRINDERS



- Aluminum oxide vitrified bonded wheels are for all kinds of grinding, deburring, blending and contouring of ferrous and non-ferrous metals.
- Different shapes give access to hard-to-reach areas.



J&B #	IND #	ABRASIVE SHAPE		MANDREL SIZE	MAX RPM	QTY
		DIAM	THICK			
40680	A3	1	2-3/4	1/4	16,100	2
40681	A11	7/8	2	1/4	19,860	2
40682	A21	1	1	1/4	34,500	2
40683	A31	1-3/8	1	1/4	27,780	2
40684	A36	1-5/8	3/8	1/4	23,520	2
40685	B52	3/8	3/4	1/8	45,370	2
40686	W163	1/4	1/2	1/8	60,000	2
40687	W185	1/2	1/2	1/8	34,500	2
40688	W215	1	1/8	1/8	38,200	2
40689	W220	1	1	1/4	25,500	2
40690	W235	1-1/2	1/4	1/4	25,470	2
40691	W236	1-1/2	1/2	1/4	25,470	2

GROUP A SHAPES: Use for medium to heavy duty blending and contouring.

GROUP B SHAPES: Best for light deburring and blending.

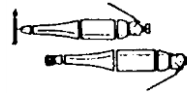
GROUP W SHAPES: Suited for off-handed and precision grinding where medium to heavy stock removal is required.



ABRASIVE PRODUCTS

WIRE END BRUSHES

FOR USE ON STRAIGHT GRINDERS



- Use crimped for softer and knotted for more aggressive brushing.
- Use with portable tools or drill presses.
- Ideal for tight to get at areas and blind holes.



APPLICATIONS:

- Carbon Cleaning
- Die, Mold and Tool Polishing
- Rust or Paint Removal
- Burr Removal
- Weld Cleaning
- Rubber or Plastic Removal
- Spot Facing
- Cleaning Castings

42120 / 20960 /

20961

CRIMPED

45702 /

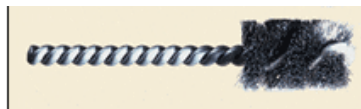
41192

KNOTTED

J&B #	DIA	SHANK	WIRE SIZE	TRIM LENGTH	MAX. SAFE FREE SPEED (RPM)	QTY
20960	1/2"	1/4"	.020	1"	22,000	EA
20961	1"	1/4"	.020	1"	20,000	EA
42120	1-3/4"	1/4"	.012	1"	20,000	EA
45702	3/4"	1/4"	.014	1"	20,000	EA
41192	1-1/8"	1/4"	.020	1"	20,000	EA

TUBE BRUSH

- Deburring and cleaning drilled holes and internal threads, cleaning and finishing internal diameters of pipes and tubes, deburring and cleaning keyways and grooves.



J&B #	DIA	BRUSH LENGTH	OVERALL LENGTH	FILAMENT/ DIAMETER	QTY
41326	7/8"	1"	3-1/2"	.006 CARBON	EA

ABRASIVE PRODUCTS

KNOT WIRE CUP BRUSH

FOR USE ON ANGLE GRINDERS



- Knot wheels provide high impact brushing action for heavy surface conditioning applications.

J&B #	DIA	ARBOR	WIRE SIZE	MATERIAL	MAX. SAFE FREE SPEED (RPM)	QTY
V41877	2-3/4"	5/8-11	.020	Carbon	14,000	EA
41790	3-1/2"	5/8-11	.020	Carbon	12,500	EA
41193	4"	5/8-11	.020	Carbon	9,000	EA

LARGE CRIMPED WIRE CUP BRUSH

FOR USE ON LARGE ANGLE GRINDERS



- For general purpose cleaning and deburring.
- Ideal for light cleaning and paint removal.
- Ideal for flat surfaces and edge cleaning.

J&B #	DIA	ARBOR	WIRE SIZE	MATERIAL	MAX. SAFE FREE SPEED (RPM)	QTY
41791	2-3/4"	5/8-11	.014	Carbon	14,000	EA
41872	3-1/2"	5/8-11	.014	Carbon	12,500	EA

CRIMPED WIRE CUP BRUSH

FOR USE ON DIE GRINDERS, POWER DRILLS, RIGHT ANGLE AIR DIE GRINDERS



J&B #	DIA	ARBOR	WIRE SIZE	MATERIAL	MAX. SAFE FREE SPEED (RPM)	QTY
45729	2"	1/4"	.0118	Carbon	13,000	EA

ABRASIVE PRODUCTS

CRIMPED WIRE WHEEL

FOR USE ON ANGLE GRINDERS



- For light rust and oxide removal, cleaning and conditioning.
- Crimped wire wheel brushes have higher flexibility than knotted wire for application on irregular surfaces and where lighter brushing is required.

J&B #	DIAM	FACE	ARBOR	WIRE SIZE	MAX. SAFE FREE SPEED (RPM)	QTY
40433	4"	1/2"	5/8-11	.014	15,000	EA

KNOTTED WIRE WHEEL

FOR USE ON ANGLE GRINDERS



- Provide high impact action to remove weld scale and splatter.
- Ideal for general cleaning.

J&B #	DIAM	FACE	ARBOR	WIRE SIZE	MAX. SAFE FREE SPEED (RPM)	QTY
40434	4"	3/8"	5/8-11	.020	20,000	EA

ABRASIVE PRODUCTS

KNOTTED WIRE WHEEL

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- Cleaning, deburring, roughening.

J&B #	DIAM	FACE	ARBOR	WIRE SIZE	MAX. SAFE FREE SPEED (RPM)	QTY
45731	3"	3/8"	1/4"	.014	25,000	EA

CRIMPED WIRE WHEEL

FOR USE ON RIGHT ANGLE SANDERS & GRINDERS



- For light to medium duty applications

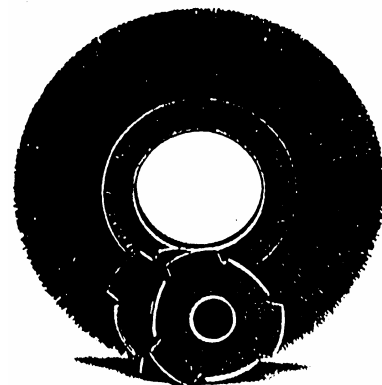
J&B #	DIAM	ARBOR	WIRE SIZE	MAX. SAFE FREE SPEED (RPM)	QTY
38666	1-1/2"	1/4"	.012	5,000	EA
38667	2"	1/4"	.012	5,000	EA
38668	3"	1/4"	.012	4,500	EA
38669	3"	1/4"	.008	4,500	EA

ABRASIVE PRODUCTS

CRIMPED WIRE WHEELS

Carbon Steel

FOR USE ON BENCH GRINDERS



- Designed for maximum productivity; good filament density and additional section construction for extra rigidity.
- Excellent for refining metal surfaces, preparing rubber in vulcanizing, blending surfaces, removing light burrs, paint and corrosion.

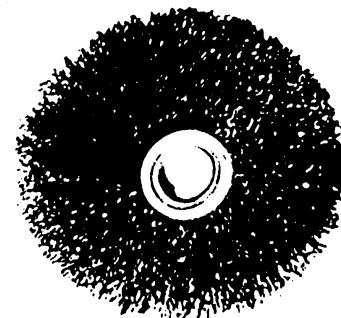
J&B #	DIAM.	WIRE SIZE	WIDTH	ARBOR	MAX RPM	QTY
39175	6"	.014	1/2"	1/2, 5/8	6,000	EA
39094	8"	.014	1"	1/2, 5/8	4,500	EA

* Part #39094 comes with 1/2 and 5/8 arbor;
3/4 arbor must be ordered separately.

J&B #	ARBOR
1403	3/4 - (for 8" wheel)

T-C CARBON STEEL WHEELS

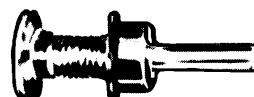
FOR USE ON MINI GRINDERS



- Designed for use in restricted or hard-to-reach areas.
- Used for deburring, blending and cleaning of surfaces.

J&B #	DIAM.	WIRE SIZE	WIDTH	ARBOR	MAX RPM	QTY
40141	2"	.012	1/4	1/2	20,000	EA
40142	2-1/2"	.014	1/4	1/2	20,000	EA
40143	3"	.012	1/4	1/2	20,000	EA

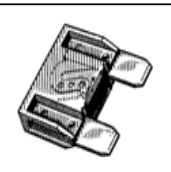
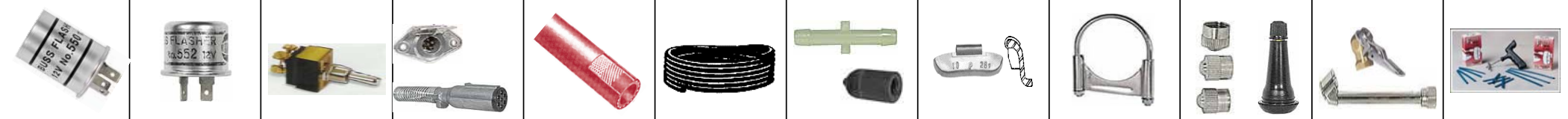
ARBOR



Metal arbor for use in portable tools and drill presses with 1/4" capacity chucks 1/4" shank, 1/2" diameter brush to be used in adapting small diameter brushes with 1/2" diameter hole. **DO NOT USE WITH GRINDING WHEELS.**

J&B #	QTY
40140	EA





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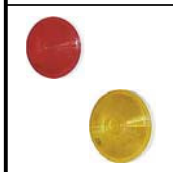
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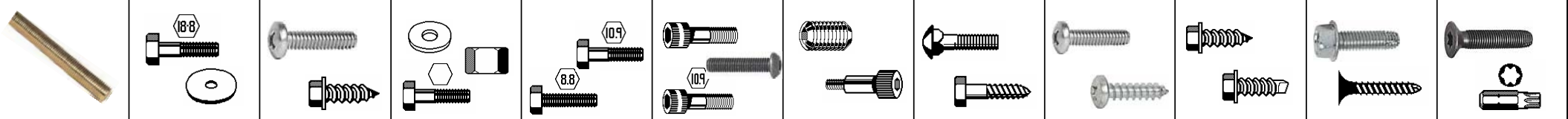
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PART # 2202

FLAP WHEELS

<p>40654</p> <p>1" DIA 60 GRIT</p>	<p>42388</p> <p>1-1/2" DIA 80 GRIT</p>	<p>40662</p> <p>2" DIA 120 GRIT</p>	<p>42395</p> <p>3" DIA 60 GRIT</p>
<p>40655</p> <p>1" DIA 80 GRIT</p>	<p>42391</p> <p>2" DIA 60 GRIT</p>	<p>40664</p> <p>2" DIA 180 GRIT</p>	
<p>42385</p> <p>1" DIA 120 GRIT</p>	<p>40660</p> <p>2" DIA 80 GRIT</p>	<p>42393</p> <p>2-1/2" DIA 80 GRIT</p>	<p>42397</p> <p>3" DIA 120 GRIT</p>
<p>42387</p> <p>1-1/2" DIA 60 GRIT</p>			





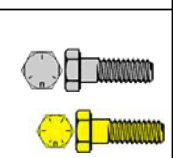
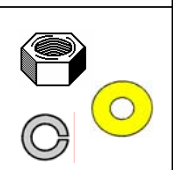
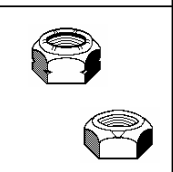
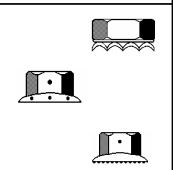
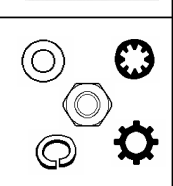
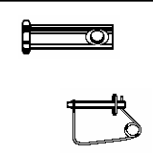
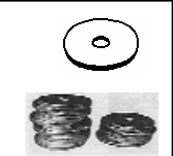
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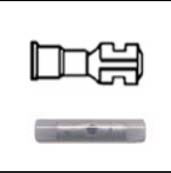
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PART # 2131

ROLON SURFACE DISCS



<p>40444 1</p>  <p>3" MEDIUM</p> <p>10</p>	<p>40446 2</p>  <p>3" COARSE</p> <p>10</p>	<p>40440 3</p>  <p>2" MEDIUM</p> <p>10</p>	<p>40442 4</p>  <p>2" COARSE</p> <p>10</p>
<p>Non-woven surface conditioning discs are ideal for deburring, cleaning, blending, and polishing. Use on mild steel, stainless, aluminum, plastic or wood.</p>		<p>40448 5</p>  <p>2" ARBOR</p> <p>1</p>	<p>40449 6</p>  <p>3" ARBOR</p> <p>1</p>













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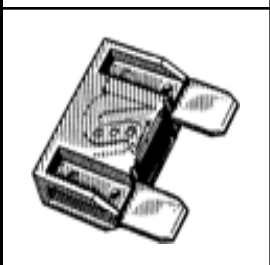
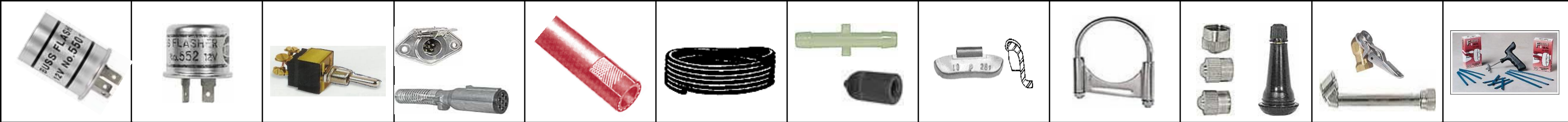
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PART # 2204

ROL-ON SANDING DISCS

<p>41952 1</p>  <p>5 2 " 120 GRIT 3M</p>	<p>41950 2</p>  <p>5 2 " 36 GRIT 3M</p>	<p>38966 3</p>  <p>3 3" 80 GRIT</p>
<p>41981 4</p>  <p>5 2" 80 GRIT 3M</p>	<p>41979 8</p>  <p>3 2" 24 GRIT 3M</p>	<p>38896 6</p>  <p>3 3" 50 GRIT</p>
<p>41980 7</p>  <p>5 2" 50 GRIT 3M</p>	<p>41979 8</p>  <p>3 2" 24 GRIT 3M</p>	<p>38897 9</p>  <p>3 3" 36 GRIT</p>
<p>10</p>	<p>11</p>	<p>38898 12</p>  <p>3 3" 24 GRIT</p>





PART#2849

J&B Fleet - Industrial Supply

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ROLON SURFACE DISCS - SHARK

41897



3" SHARK

3" MEDIUM
MAROON

10

41898



3" SHARK

3" COARSE
BROWN

10

41893



2" SHARK

2" MEDIUM
MAROON

10

41895



2" SHARK

2" COARSE
BROWN

10

40448



2" ARBOR

1

40449



3" ARBOR

1

Non-woven surface conditioning discs are ideal for deburring, cleaning, blending, and polishing. Use on mild steel, stainless, aluminum, plastic or wood.





J&B Fleet - Industrial Supply













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PART # 2139

MOUNTED STONES



1	40690  IND # W235 1	3	40682  IND #A21 1	5	40680  IND # A3 1
40683  IND # A31 1	7	40684  IND # A36 1	10	40685  IND # B52 1	12
13	40686  IND # W163 1	15	40687  IND # W185 1	17	40681  IND # A11 1
40688  IND # W215 1	20	40689  IND # W220 1	22	23	40691  IND # W236 1

