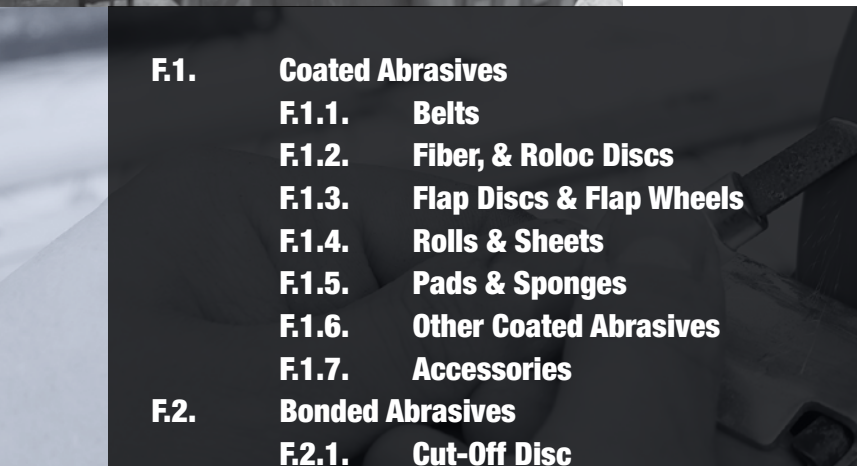


F. ABRASIVES

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- F.1. Coated Abrasives**
 - F.1.1. Belts**
 - F.1.2. Fiber, & Roloc Discs**
 - F.1.3. Flap Discs & Flap Wheels**
 - F.1.4. Rolls & Sheets**
 - F.1.5. Pads & Sponges**
 - F.1.6. Other Coated Abrasives**
 - F.1.7. Accessories**
 - F.2. Bonded Abrasives**
 - F.2.1. Cut-Off Disc**
 - F.2.2. Grinding Disc**
 - F.2.3. Bench & Pedestal Wheels**
 - F.2.4. Dressing Tools & Sharpening**
 - F.2.5. Accessories**
 - F.3. Non-Woven Products**
 - F.3.1. Discs & Wheels**
 - F.3.2. Belts**
 - F.3.3. Pads & Sponges**
 - F.3.4. Bristle Discs**
 - F.4. Non-Mineral Abrasive Products**
 - F.4.1. Power Brushes**
 - F.4.2. Hand Held Brushes**
 - F.4.3. Other Non-Abrasives**
 - F.4.4. Accessories**
 - F.5. Deburring Tools**
 - F.5.1. Points & Burrs**
 - F.5.2. Other Deburring Tools**
 - F.6. Sandblasting**
 - F.7. Diamond Wheels & Tools**

F.1. Coated Abrasives

F.1.1. Belts

BELT 1/2" X 18" C40 SG BLAZE R980P

1/2" W x 18" L File Belt

10014694 69957398021



BELT SCTCHBRT 3/4" X 18" A-VFN

Scotch-Brite Surface Conditioning Belt, 3/4" Belt Width x 18" Belt Length

10013559 14543



BELT ABRSV 3/4"X18" 241E 80XF

Cloth Belt 241E, 3/4" Belt Width x 18" Belt Length

10007176 14519



BELT ABRSV 3" X 24" P50X 340D FILMLOK

Cloth Belt 340D, Brown, 3" Belt Width x 24" Belt Length

10008276 27474



BELT 341D CLOTH, ALUMINUM OXIDE, X-WEIGHT, GENERAL USE

Part#	MFG#	Size	Grade
10007971	26564	2" X 48"	P60
10014656	51115666254	6" X 48"	P36
10008098	66631	6" X 48"	P60
10008097	66634	6" X 48"	P80
10008137	66636	6" X 48"	P120X



BELT 761D CLOTH, CUBITRON GRAIN, Y-WEIGHT FILMLOK, FOR TOUGH PORTABLE SANDER JOBS

Part#	MFG#	Size	Grade
10005864	81401	3" X 21"	P80
10005863	81403	3" X 21"	P120
10005866	81411	3" X 24"	P60



BELT 777F CLOTH, CERAMIC & ALUMINUM OXIDE GRAIN, YF-WEIGHT L FLEX, MEDIUM DUTY

Part#	MFG#	Size	Grade
10014924	67908	13" X 168"	P80
10014923	67909	18" X 168"	P80



3M

BELT ABRSV 2X48" 36YF 964F

Cloth Belt 964F, 2" Belt Width x 48" Belt Length
10005869 SPID 6262919



3M

BELT ABRSV 3" X 132" 80+ 947A FLEX 181818

3" X 132" 947A Cubitron II Belt 80+ Full Flex 18 18 18."
10014986 51119191158



3M

BELT SANDING 2" X 132" 36Y SG R981

2" W x 132" L Narrow Belts
10014417 78072753086



NORTON

BELT 3X21" 50Y R816 PK=5 BELTS

3" x 21" (R816) 3X Zirconia Alumina Portable Belts - Job Packs
10005968 7660749265



NORTON

BELT NORZ 3" X 24" 50Y R816 PK=5 BELTS

3" x 24" (R816) 3X Zirconia Alumina Portable Belts - Job Packs
10005969 7660749271



NORTON

F
ABRASIVES

BELT BLUEFIRE, ZIRCONIA ALUMINA, PLYWELD, OPEN COAT, PORTABLE SANDER, PK=5EA

Part#	MFG#	Size	Grade
10005970	7660749277	4" X 24"	50
10005972	7660749274	4" X 24"	120



NORTON

BELT 4" X 36" 80X BLUEFIRE R828

4" W x 36" L Narrow Belts
10014658 78072728825



NORTON

BELT ABRSV 4X36" 120X R255

4" x 36" Aluminum Oxide Benchstand Belts
10005971 78072727957



NORTON

F.1.2. Fiber, & Roloc Discs

HOOKIT™ GOLD FILM DISC 255L, 5" X NH, BX=100 DISC, CS=4BX

Part#	MFG#	Size	Grade
10013549	00966	5"	P100
10005895	00965	5"	P120
10005896	00964	5"	P150
10005894	00963	5"	P180
10005897	00959	5"	P320
10005898	00956	5"	P500



3M

HOOKIT™ GOLD FILM DISC 255L, 6" X NH, BX=100 DISC, CS=4BX

Part#	MFG#	Size	Grade
10006479	69640	6"	P150
10006480	69645	6"	P320



3M

HOOKIT™ GOLD FILM DISC 255L, 6" HOOK & HOLE DIE NUMBER 600JZ

Part#	MFG#	Size	Grade
10006486	5809660	6"	P150
10006485	5809686	6"	P320
10006484	6032411	6"	P500



3M

DISC 255L 6" 500GR HOOK NO HOLE DIE NUMBER 600Z

Hookit 255L abrasive disc. Constructed with aluminum oxide abrasive on tear-resistant film backing. Features load resistant coating. Gold. No dust holes. P500 Grade. 6" dia.
10006481 51119187519



3M

STIKIT™ GOLD PAPER DISC ROLL 216U, 5" X NH, RL=125 CS=10RL

Part#	MFG#	Size	Grade
10013543	49909	5"	P80
10013542	49910	5"	P100
10013541	49913	5"	P180
10013540	01423	5"	P220



3M

DISC ROLL STIKIT 5" X NH 60F 363I RL=100

Stikit Paper Disc Roll 363I, Gold, 5" x NH
10013553 21800



3M

DISC 415N 5" 240A STIKIT

Stikit 415N abrasive disc roll for use in metalworking and woodworking applications. Constructed with silicon carbide abrasive on A weight paper backing. Features anti-loading stearate coating. No dust holes. 240 Grade. 4" dia.
10005419 27781



3M

STIKIT™ GOLD FILM DISC ROLL 255L, 5" X NH, RL=100 CS=4RL

Part#	MFG#	Size	Grade
10013551	82471	5"	P80
10013552	82469	5"	P120



3M

STIKIT™ PAPER DISC ROLL 735U, 5" X NH, RL=100 CS=4RL

Part#	MFG#	Size	Grade
10006803	51231	5"	P120
10006804	51233	5"	P180



3M

F

ABRASIVES

DISC ABRSV PSA 5" X NH 80X 348D

PSA Cloth Disc 348D, Brown, 5" x NH
10008034 20887



3M

DISC ABRSV 80GRT 777F 6"XNH WAS 051135144046

PSA Cloth 777F, Polyester, Grade 80, YF Weight, Ceramic Mineral, Orange Color, Closed Coat
10005425 5464334



3M

ROLOC™ CLOTH DISC TR 963G, CERAMIC GRAIN, YN-WEIGHT, 50 PER INNER 200 PER CASE

Part#	MFG#	Size	Grade
10005422	11110	2"	60
10005423	11103	3"	60



3M

DISC ROLOC TSM 2" 80YF 361F

Roloc Disc TSM 361F, Yellow, 2"
10009745 49938



3M

ROLOC™ CLOTH DISC TR 361F, ALUMINUM OXIDE GRAIN, YF-WEIGHT, 50 PER INNER 200 PER CASE

Part#	MFG#	Size	Grade
10005418	22401	2"	P80
10011943	22402	2"	P100
10011944	22403	2"	P120
10011946	13873	2"	P180
10011947	11419	2"	P240
10014570	22393	3"	P36
10008068	22404	3"	P80



3M

DISC ROLOC FIBR TR 2" 80G 983C

Roloc Fibre Disc TR 983C, Brown, 2"
10013571 22354



3M

ROLOC™ CUBITRON™ II DURABLE EDGE DISC TR 984F, YF-WEIGHT

Part#	MFG#	Size	Grade	MIN/CASE
10014573	27701	2"	36+	50/200
10014703	27711	4"	60+	25/100



3M

DISC PACK ROLOC TR 2" 982S ASSORTMENT

Roloc Disc Pack TR 982S, 2" Diameter

10003626 82899



3M

FIBRE DISC ,785C CERAMIC ALUMINUM OXIDE GRAIN, GL QUICK CHANGE, FOR STAINLESS STEEL W/ GRINDING AIDE

Part#	MFG#	Size	Grade	MIN/CASE
10007713	13888	4-1/2"	36	25/100
10007719	13885	4-1/2"	60	25/100
10007716	13932	7"	80	25/100



3M

FIBRE DISC ,983C CERAMIC ABASIVE GRAIN, HIGH PRESSURE GRINDING APPLICATIONS

Part#	MFG#	Size	Grade	MIN/CASE
10013539	66901	7" X 7/8"	24	25/100
10008030	66902	7" X 7/8"	36	25/100



3M

FIBRE DISC ,982C CUBITRON™ II, HIGH PRESSURE GRINDING APPLICATIONS

Part#	MFG#	Size	Grade	MIN/CASE
10014574	27400	4-1/2" X 7/8"	36+	25/100
10008279	27402	7" X 7/8"	36+	25/100



3M

F.1.3. Flap Discs & Flap Wheels

DISC FLAP T29 4-1/2" X 5/8"-11 P36Y 563D

Abrasive flap disc. Constructed with alumina zirconia abrasive. Features quick change hub. 13300 max. RPM. Grade 36. 4-1/2" dia.

10005734 30983



3M

F

ABRASIVES

DISC ABRSV FLAP T27 4-1/2" X 7/8" 60X 747D

Abrasive flap disc for use on hard metals. Constructed with Cubitron abrasive grain. 60 Grade. Measures 4-1/2" x 7/8".
10013545 49615



3M

FLAP DISC NORTON METAL, T29 CONICAL, ZIRCONIA ALUMINA GRAIN, FIBERGLASS BACKING

Part#	MFG#	Size	Grade
10014529	66254419963	4-1/2" X 7/8"	36
10014530	66254419978	4-1/2" X 7/8"	40
10014531	66254419984	4-1/2" X 7/8"	60
10014532	66254419987	4-1/2" X 7/8"	80
10014525	66254419991	4-1/2" X 5/8"-11	36
10014526	66254419994	4-1/2" X 5/8"-11	40
10014527	66254419996	4-1/2" X 5/8"-11	60
10014528	66254419997	4-1/2" X 5/8"-11	80



NORTON

FLAP WHEEL 244D T83, ALUMINUM OXIDE, X-WEIGHT

Part#	MFG#	Size	Grade
10009747	14624	2" X 1" X 1/4"	80
10009749	14656	3" X 1" X 1/4"	80



3M

F.1.4. Rolls & Sheets

ABRASIVE SHEET 413Q, SILICON CARBIDE WETORDRY, A WT. PAPER BACK, 50/250 PACK

Part#	MFG#	Size	Grade
10005874	02002	9" X 11"	400A
10005875	02004	9" X 11"	320A
10005876	02005	9" X 11"	280A
10005877	02007	9" X 11"	220A



3M

ABRASIVE SHEET 413Q, SILICON CARBIDE WETORDRY, C WT. PAPER BACK, 50/250 PACK

Part#	MFG#	Size	Grade
10005878	02015	9" X 11"	150
10005879	02017	9" X 11"	100



3M

UTILITY CLOTH SHEET 011K, ALUMINUM OXIDE, GENERAL PURPOSE, 50/250 PACK

Part#	MFG#	Size	Grade
10005860	02431	9" X 11"	FINE
10005861	02432	9" X 11"	MEDIUM
10005862	02433	9" X 11"	COARSE



3M

UTILITY CLOTH SHEET 314D, ALUMINUM OXIDE, J WT. CLOTH BACKING, 50/250 PACK

Part#	MFG#	Size	Grade
10007507	19770	9" X 11"	P120
10005884	19771	9" X 11"	P100
10005882	19772	9" X 11"	P80



3M

SHEET PRODUCTION 9X11" 80D 346U

Paper Sheet, Gold, 9" x 11"
10005859 02115



3M

SHEET GARNET PA 9X11" 120C 130N

Garnet Paper Sheet 130N, Brown, 9" x 11"
10005872 10031



3M

SHEET GARNET PA 9X11" 80D 140N

Garnet Paper Sheet 140N, Brown, 9" x 11"
10005873 10033



3M

HOOKIT™ PAPER SHEET 236U, ALUMINUM OXIDE, C WT. CLOTH BACKING, 50/500 PACK

Part#	MFG#	Size	Grade
10008023	28170	3" X 4"	P80
10008024	28173	3" X 4"	P150
10008025	28175	3" X 4"	P220



3M

F
ABRASIVES

SHEET ABRSV 9X11 320A WET DRY TRIMITE 405U

Abrasive sheet for dry sanding between finish coats. Constructed of silicon carbide abrasive on A weight open coat paper backing. 320 Grade. Measures 9" W x 11 L.
10013550 51125869744



3M

UTILITY ROLL 211K, ALUMINUM OXIDE, J WT. CLOTH BACK, 1/5 PACK

Part#	MFG#	Size	Grade
10007884	05028	1-1/2" X 50 YD	120
10008066	05041	2" X 50 YD	400
10008064	05042	2" X 50 YD	320
10005887	05046	2" X 50 YD	180
10008065	05048	2" X 50 YD	120
10008067	05050	2" X 50 YD	80



3M

UTILITY ROLL 314D, ALUMINUM OXIDE, J WT. CLOTH BACKING, 1/5 PACK

Part#	MFG#	Size	Grade
10008063	19816	2" X 50 YD	280
10008061	19818	2" X 50 YD	220
10008026	19819	2" X 50 YD	180
10008060	19820	2" X 50 YD	150
10008027	19821	2" X 50 YD	120
10008059	19822	2" X 50 YD	100
10008029	19823	2" X 50 YD	80
10007972	19824	2" X 50 YD	60



3M

ROLL ABRASIVE UTILITY 1-1/2" X 25YD 120G ALOX

Durite Screen-Bak abrasive roll for use in drywall applications. Constructed with silicon carbide abrasive on open mesh backing. Load-resistant. Waterproof. 120 grit. Measures 1-1/2" W x 25 yds. L.
10005978 66261107270



NORTON

UTILITY ROLL K225, ALUMINUM OXIDE, CLOTH BACKING

Part#	MFG#	Size	Grade
10006038	66261126294	2" X 50 YD	220
10005980	66261126297	2" X 50 YD	120
10005979	66261127733	2" X 50 YD	60



NORTON

F.1.5. Pads & Sponges

SPONGE 4" X 2-3/4" X 1" GP SAND MED

Smll Area Multi Stand - Bulk, 4" x 2-3/4" x 1"
10005965 7660749505



NORTON

F.1.6. Other Coated Abrasives

CARTRIDGE ROLL 341D, ALUMINUM OXIDE, X WT. CLOTH BACK

Part#	MFG#	Size	Grade
10015043	14021	1/4" X 1" X 1/8"	P80
10015041	14023	3/8" X 1" X 1/8"	P80
10015042	63755	5/16" X 1" X 1/8"	P80



3M

CARTRIDGE ROLL, ALUMINUM OXIDE, COTTON BACK

Part#	MFG#	Size	Grade
10005112	8834180232	3/8" X 1-1/2" X 1/8"	80
10005115	8834180308	1-1/2" X 1-1/2" X 1/8"	80



MERIT

ROLL FULL TAPER CARTRIDG 3/8X1-1/2X1/8" 400G ALOX

Full Taper Spiral Roll, 3/8" x 1-1/2" x 1/8"

10005118 8834183667



MERIT

ROLL SPIRAL CARTRIDGE 3/8X1-1/2X1/8" 80G ALOX

3/8 D x 1-1/2 L x 1/8 H Merit Aluminum Oxide Spiral Rolls
- Full Taper, Good Tier, 80 Grit

10005116 8834181708



MERIT

ROLL FULL TAPER CARTRIDG 3/8X1-1/2X1/8" 100G ALOX

Full Taper Spiral Roll, 3/8" x 1-1/2" x 1/8"

10005117 8834181726



NORTON

ROLL FULL TAPER CARTRIDG 7/16X1-1/2X1/8" 220G ALOX

Full Taper Spiral Roll, 7/16" x 1-1/2" x 1/8"

10005119 66254497912



NORTON

POINT CONE TAPERED 3/16" X 1" X 2-1/2" 120ARB K110

3/16" D x 1" L x 2-1/2 H Merit Aluminum Oxide Tapered Cone Points

10009750 8834182199



NORTON

F
ABRASIVES

F.1.7. Accessories

PAD STIKIT DISC 5" X 3/4" T W/ 5/16"-24 EXT

Stikit disc pad with vinyl face. Blue. Measures 5" x 3/4"
10013546 05575



3M

DISC PAD SILVER 5X3/4" 5/16-24 EXT

Stikit Disc Pad, Yellow, Density Rating Medium,
Diameter 5"
10008028 45215



3M

PAD 5" X 3/8" STIKIT F/ 3M 20317 SANDER

3M Stikit Low Profile Disc Pad provides secure attachment for a 3M Stikit Disc (sold separately) on a random orbital sander or other rotary tool. Tapered edge for applications where some flexibility is needed.

10014690 20351



3M

PAD 5" X 3/8" HOOKIT F/ 3M 20317 SANDER

3M Hookit Low Profile Disc Pad is firm yet flexible to give you versatility for flat sanding applications. Use this disc pad with coarse grades where good leveling is needed, ideal for aggressive flat sanding operations.

10014691 20352



3M

DISC PAD FIRM HOOKIT 4-1/2" X 1/8" 5/8-11

Disc pad holder 9145 4-1/2" x 1/8" x 3/8" 5/8-11 internal thread. Allows for quick change of abrasive discs during multi-step projects. T-shaped hooks securely hold surface conditioning discs. Hook and loop feature enables the disc to be re-used

10015159 48011141114



3M

PAD HOOKIT 3"W X 4"L X 1/2"T RED FOAM

Hookit abrasive pad. Firm. Measures 3" x 4 x 1/2"
10005900 20433



3M

ROLOC™ TR DISC PADS, 1/4"-20 INT

Part#	MFG#	Size	Description
10011948	45101	1"	MEDIUM
10014913	45096	2"	HARD
10011949	45095	2"	MEDIUM
10013565	45094	2"	SOFT
10014914	45091	3"	HARD
10011950	45092	3"	MEDIUM
10013566	45090	3"	SOFT



3M

ARBOR ROLOC PAD 1/4"-20 1/4" SHANK

Roloc Shank, 1/4" Shank
10013564 45102



3M

HUB DISC 2-1/2" 5/8"-11 GRIT-LK QUICK CHANGE

Disc Pad Hub, GL Quick Change, Black, Converted Form Backup Pads, Disc, Diameter 2.5"
10007714 11824



3M

DISC PAD FACE PLATE

Part#	MFG#	Size	Description
10007715	14270	4-1/2"	HARD
10007717	13325	4-1/2"	MEDIUM
10005424	80516	7"	RIBBED MEDIUM



3M

DISC PAD HUB LOW PROFILE 2-1/2" X 5/8"-11

Low Profile Disc Pad Hub, Black, 2-1/2" Diameter
10015026 28476



3M

PLATE 7" DISC PAD HD BLK FOR 3M DISC PAD HUB

Disc Pad Face Plate, 7"H
10013561 45192



3M

F
ABRASIVES

MANDREL WHEEL

Part#	MFG#	Size	Arbor Hole
10008193	12213	W-14	1/4"
10008194	12214	W-38	3/8"



SUPERIOR
Abrasives

PAD POLISHING 9" DOUBLE SIDED SCREW ON CA=6

Wool Blend Polishing Pad, 9" Diameter

10014899 05705



3M

FINESSE-IT FINISH 13084 EASY CLEAN UP

Finesse-it Finishing Material Easy Clean-up, Color White, Size Gallon

10005421 13084



3M

F.2. Bonded Abrasives

F.2.1. Cut-Off Disc

WHEEL CUT-OFF .040" - DREMEL 15/16" DIA PK=20

15/16" Cut-off Wheels

10004108 420



 **BOSCH**

WHEEL CUT-OFF .045" 1-1/4" DIA PK=5

1-1/4" Fiberglass Reinforced Cut-off Wheels

10004109 426



 **BOSCH**

GREEN CORPS™ CUT-OFF WHEEL, TYPE 1, CERAMIC ABRASIVE GRAIN

Part#	MFG#	Size	Min./Case
10013558	01990	3" x 1/16" x 3/8"	5/10
10013555	01991	3" x 3/16" x 3/8"	5/10



3M

CUBITRON II™ CUT-OFF WHEEL, TYPE 1, PREMIUM PERFORMANCE

Part#	MFG#	Size	Min./Case
10014596	66514	3" X .035" X 3/8"	25/50
10014597	66518	4" X .035" X 3/8"	25/50



3M

HIGH PERFORMANCE CUT-OFF WHEEL, TYPE 1, CONVENTIONAL & PRECISION-SHAPED CERAMIC GRAIN

Part#	MFG#	Size	Min./Case
10014600	66557	3" X .035" X 3/8"	25/50
10014601	66561	4" X .035" X 3/8"	25/50



3M

WHEEL CUT T1 SLICER 6" X .040" X 7/8"

Type 1 Slicer cutting wheel for cutting steel. Aluminum oxide construction. Medium grade. 60 grit. 10200 RPM. 7/8 arbor. 6" dia. x .040 thick.

10012995 655339000



metabo

CUT-OFF WHEEL GEMINI, TYPE 1, ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10008201	66243510628	3" X .035" X 3/8"	25
10014611	66243510630	4" X .035" X 3/8"	25



NORTON

CUT-OFF WHEEL BLUEFIRE, TYPE 1, ZIRCONIA ALUMINA/ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10014606	66252843173	4" X .035" X 3/8"	25
10014605	66252843174	3" X .035" X 3/8"	25



NORTON

WHEEL CUT T1 METAL 4-1/2" X .040" X 7/8"

4-1/2" x 0.040" x 7/8" Right Angle Grinder Cut-Off Blade (Type 1) - Bulk

10014650 7660701617



NORTON

F

ABRASIVES

CUBITRON II™ CUT-OFF WHEEL, TYPE 27, PRECISION SHAPED GRAIN, PREMIUM PERFORMANCE

Part#	MFG#	Size	Min./Case
10014583	66530	4-1/2" X .045" X 5/8"-11	25/50
10014598	66531	4-1/2" X .045" X 7/8"	25/50



3M

HIGH PERFORMANCE CUT-OFF WHEEL, TYPE 27, CONVENTIONAL & PRECISION-SHAPED CERAMIC GRAIN

Part#	MFG#	Size	Min./Case
10014582	66573	4-1/2" X .045" X 5/8"-11	25/50
10014602	66574	4-1/2" X .045" X 7/8"	25/50



3M

CUT-OFF WHEEL BLUEFIRE, TYPE 27, ZIRCONIA ALUMINA/ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10014607	66252843219	4-1/2" X .045" X 7/8"	25
10014608	66252843223	4-1/2" X .045" X 5/8"-11	10



NORTON

CUT-OFF WHEEL GEMINI, TYPE 27, ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10014613	66252842025	4-1/2" X .045" X 5/8"-11	10
10013687	66253370065	4-1/2" X .045" X 7/8"	250



NORTON

WHEEL ABRSV MASONRY CUT OFF REINF 7X1/8X5/8"

7 x 1/8 x DM-5/8 Circular Saw Reinforced Cut-Off Blades
(Type 1) - Bulk, Aluminum Oxide, 8730 Max. RPM
10005967 7660789088



NORTON

WHEEL ABRSV METAL CUTOFF REINF 7X1/8X5/8"

7 x 1/8 x DM-5/8 Circular Saw Reinforced Cut-Off Blades
(Type 1) - Bulk, Silicon Carbide, 8730 Max. RPM
10005966 7660789097



NORTON

WHEEL CUTOFF 14X1/8X1" MTL CHOP SAW

14 x 1.125 x 7/8 Aluminum Oxide Metal Cut Off Wheel, 14"
10007598 66252837841



BLADE ABRSV CUTOFF 14" X 7/64" 1"ARB MTL STUD CUT

14' D x 3/32" T x 1" H Chop Saw Reinforced Cut-Off
10005977 66253306627



F.2.2. Grinding Disc

WHEEL GRIND 2X1/8X1/8 57A90 N8B

2"x1" / 8"x1" / 8" Grinding Wheels Type 01
10013692 66243400162



WHEEL GRIND 1.907X2.5X5/8 3SG60-KVFL

16 Internal Grinding Wheel, 1.907" x 2.500" x 5/8"
10013693 66243432810



HIGH PERFORMANCE GRINDING WHEEL, TYPE 27, CONVENTIONAL & PRECISION-SHAPED CERAMIC GRAIN

Part#	MFG#	Size	Min./Case
10014599	66544	4-1/2" X 1/4" X 7/8"	10/20
10014581	66553	4-1/2" X 1/4" X 5/8"-11	10/20



CUBITRON II™ GRINDING WHEEL, TYPE 27, PRECISION SHAPED GRAIN, PREMIUM PERFORMANCE

Part#	MFG#	Size	Min./Case
10014616	66587	4-1/2" X 1/4" X 7/8"	10/20
10014580	66596	4-1/2" X 1/4" X 5/8"-11	10/20
10014912	66595	9" X 1/4" X 5/8"-11	10/20



GRINDING WHEEL NORTON METAL, TYPE 27, ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10008204	66252842011	4" X 1/4" X 5/8"	25
10014055	66252843605	4-1/2" X 1/4" X 5/8"-11	10
10014054	66252843607	4-1/2" X 1/4" X 7/8"	25
10008202	66252843611	4-1/2" X 1/8" X 7/8"	25
10008199	7660775940	7" X 1/4" X 5/8"-11	5
10008200	7660775938	9" X 1/4" X 5/8"-12	5



GRINDING WHEEL GEMINI, TYPE 27, ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10008205	66252843590	4-1/2" X 1/8" X 5/8"-11	10
10014610	66252843593	4-1/2" X 1/4" X 5/8"-11	10
10014609	66252843594	4-1/2" X 1/4" X 7/8"	25



GRINDING WHEEL BLUEFIRE, TYPE 27, ZIRCONIA ALUMINA/ALUMINUM OXIDE

Part#	MFG#	Size	Std. Pack
10014604	66252843213	4-1/2" X 1/4" X 5/8"-11	10
10014603	66252843214	4-1/2" X 1/4" X 7/8"	25



WHEEL GRIND T27 NORZON+ 7" X 1/4" X 5/8"-11

7 D x 1/4 T x 5/8-11 H Depressed Center Wheels,
Grinding, Norton Norzon Plus, Type 27, 8,600 Max. RPM
10013702 66252917881



WHEEL GRIND T29 GEMINI 4-1/2" X 1/8" X 7/8" AVOS

4-1/2 D x 1/8 T x 7/8 H Depressed Center Wheels, 1/8"
10008203 66252842209



F.2.3. Bench & Pedestal Wheels

BENCH & PEDESTAL WHEELS, GEMINI ALUNDUM, BROWN ALUMINUM OXIDE

Part#	MFG#	Size	Spec
10008004	7660788255	6" X 1" X 1"	MEDIUM 60/80
10008003	7660788286	8" X 1" X 1"	COARSE 36/46



F.2.4. Dressing Tools & Sharpening

STONE SHARPENING 6X2X1" COARSE/FINE

6 L x 2 W x 1 H Combination Grit Benchstones - Crystolon (Silicon Carbide), Better Tier
10005854 61463685450



STONE SHARPENING 14" FILE JD2

Utility file - Crystolon (Silicon Carbide) (Bulk-Packed), 14 Overall (w/ Handle), Better Tier
10005855 61463687750



F.3. Non-Woven Products

F.3.1. Discs & Wheels

ROLOC™ SCOTCH-BRITE™ SURFACE CONDITIONING DISC, TR

Part#	MFG#	Size	Grade	MIN/CASE
10013556	05527	2"	A MEDIUM	50/200
10003639	05530	3"	A VERY FINE	25/100
10013560	05531	3"	A MEDIUM	25/100



DISC SCOTCHBRT ROLOC 3"X NH COATING REMOVAL

Scotch-Brite Roloc Coating Removal Disc TR, 3" x NH S
XCS Grade
10006805 18350



3M

SCOTCH-BRITE™ SURFACE CONDITIONING DISC, ALUMINUM OXIDE, HOOK & LOOP

Part#	MFG#	Size	Grade	Color	MIN/CASE
10013563	14100	4-1/2"	A MEDIUM	MAROON	50
10013562	14101	4-1/2"	A COURSE	BROWN	50



3M

WHEEL SCTCHBRT FLAP BRSH 8" X 1" X 3" 7ACRS

Scotch-Brite Finishing Flap Brush, 8" x 1" x 3" 7A CRS
Grade
10008278 24388



3M

F.3.3. Pads & Sponges

SCOTCH-BRITE™ 7447, GENERAL PURPOSE HAND PAD

Part#	MFG#	Size	Grade	Color	MIN/CASE
10005889	04029	6" X 9"	A VERY FINE	MAROON	20
10005890	04229	6" X 9"	A VERY FINE	MAROON	60



3M

PAD SCTCHBRT VERY FINE 6" X 9" 7447 PRO BX=20

Scotch-Brite hand pad for general purpose surface preparation applications. Maroon. 7447 Pro version. Perforated in the middle. Aluminum Oxide abrasive mineral.

10014906 64926



3M

PAD SCTCHBRT ULTRA FINE 6X9" 7448 LT GRY BX=20PD

Scotch-Brite Ultra Fine 6" x 9" Hand Pad
10005888 04028



3M

PAD SCTCHBRT ULTRA FINE 6" X 9" 7448 PRO BX=20

Scotch-Brite hand pad for general purpose surface preparation applications. Lite Grey. 7448 Pro version. Perforated in the middle. Silicon Carbide abrasive mineral.
10014907 64935



3M

PAD SCTCHBRT TRIAL PACK 6" X 9" PRO PK=2 PADS

Scotch-Brite PRO Hand Pad Trial Pack, Aluminum Oxide Mineral, 6" Width x 9" Length
10014908 48011649337



3M

STEEL WOOL, HAND PADS

Part#	MFG#	Description	Grade	Pack
10005915	310	EXTRA EXTRA FINE, FINAL FINISH	0000	16
10005916	311	EXTRA FINE, BUFF & POLISH	000	16
10005917	314	MEDIUM, GENERAL PURPOSE	1	16



SPONGE SCTCHBRT HD SCRUB 4.5" X 2.7" X .6"

Scotch-Brite Heavy Duty Scrub Sponge, Green, 4.5" x 2.7" x .6"
10014625 01005



3M

SPONGE FINE SANDING 5-1/2" X 4-1/2" BX=20

Softback sanding sponge for cleaning and sanding flat or contoured surfaces and corners. Features mineral coating on all sides. Fine grade. Measures 5-1/2" L x 4-1/2" W x 3/16 Thick.
10013076 02604



3M

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ABRASIVES

F.3.4. Bristle Discs

SCOTCH-BRITE™ ROLOC™ BRISTLE DISC

Part#	MFG#	Size	Grade	Color	MIN/CASE
10013568	24241	4-1/2" X 5/8"-11	50	GREEN	10/50
10013569	24242	4-1/2" X 5/8"-11	80	YELLOW	10/50
10013570	24243	4-1/2" X 5/8"-11	120	WHITE	10/50



F.4. Non-Mineral Abrasive Products

F.4.1. Power Brushes

CRIMPED WIRE WHEELS WITH ARBOR HOLE, STEEL

Part#	MFG#	Diameter	Wire Size	Arbor Hole
10013408	01055	6"	0.0104	5/8"-1/2"
10013407	01075	6"	0.014	5/8"-1/2"
10013406	01175	8"	0.014	5/8"-1/2"



BRUSH WIRE WHEEL TL-6 CRIMP 6" X .014" X 2" AH

6" Wide Face Crimped Wire Wheel
10012347 3070



VORTEC PRO® CRIMPED WIRE WHEELS WITH ARBOR HOLE, STEEL

Part#	MFG#	Diameter	Wire Size	Arbor Hole
10013404	06645	6"	.014 COARSE	5/8"-1/2"
10013409	06655	7"	.014 COARSE	5/8"



BRUSH WIRE WHEEL KNOT 10" X .023" X 3/4" AH

10" Cable Twist Knot Wire Wheel
10013414 8878



BRUSH KNOT WIRE WHL 4" X .020" X 5/8-11 THRD

4" Standard Twist Knot Wire Wheel
10007831 13120



BRUSH KNOT STRINGER BEAD WHL 4"OD .020" X 5/8"-11

Mini Roughneck 4" Stringer Bead Wheel
10007830 13131



BRUSH WIRE WHEEL CABLE TWIST 10" X .023" X 2" AH

10" Cable Twist Knot Wire Wheel
10014369 94008



BRUSH WIRE WHEEL TLN-10 CRIMP 10" X .014" X 1" AH

10" Narrow Face Crimped Wire Wheel
10013405 01250-12



BRUSH WIRE WHEEL KNOT 12" DIA X .011" X 2" AH

12" Standard Twist Knot Wire Wheel
10012348 09510 022502DL10



BRUSH WIRE END 3/4" DIA X .0104" X 1/4" STEM

3/4" Crimped Wire End Brush
10013403 10006 EBA-21



BRUSH WIRE END 1"DIA X .0104" X 1/4" STEM

1" Crimped Wire End Brush
10013402 10010EBA-22



KNOT WIRE CUP BRUSHES

Part#	MFG#	Diameter	Wire Size	Arbor Hole
10007833	13286	2-3/4"	0.02	5/8"-11 UNC
10007829	13156	3-1/2"	0.023	5/8"-11 UNC
10013401	12306	4"	0.014	5/8"-11 UNC
10013400	12316	4"	0.023	5/8"-11 UNC
10013399	12376	6"	0.023	5/8"-11 UNC



BRUSH WIRE CRIMP CRA-2 2 3/4"

3" Crimped Wire Cup Brush
10007832 13245



CRIMPED WIRE CUP BRUSHES

Part#	MFG#	Diameter	Wire Size	Arbor Hole
10013410	14026	5/8"-11 UNC	5/8"-11 UNC	5/8"-11 UNC
10008252	14216	5/8"-11 UNC	5/8"-11 UNC	5/8"-11 UNC
10008253	14076	5/8"-11 UNC	5/8"-11 UNC	5/8"-11 UNC



BRUSH WIRE CUP CRIMP 1-3/4" X .012" X 1/4" STEM

1-3/4" Crimped Wire Utility Cup Brush
10013411 14301



BRUSH WIRE STEM MT 3" 3" X .008" X 1/4" STEM

3" Stem-Mounted Crimped Wire Wheel
10013412 17615



BRUSH DISC NYLOX 120G 4" .040" x 7/8"

4" Nylox Disc Brush

10012342 85816



F.4.2. Hand Held Brushes

BRUSH WIRE SHOE-HANDLE

Shoe Handle Wire Brush, 16 x 4 Rows, 11" L x 1" W

10006372 300



BRUSH WIRE BRASS 7-1/2"X1/2"

Mini Brass Wire Brushes, 12 Per Carton

10013968 301



BRUSH WIRE CURVED HANDLE

Long Hardwood Handle Wire Brush, 19 x 3 Rows, 11-3/4" L x 15/16" W

10006370 305



BRUSH WIRE STRAIGHT BACK

Straight Back Wire Brushes, 19 x 6 Rows, 7" L x 2-1/8" W

10006369 310



BRUSH WIRE W/SCRPR CURVED HDLE

Long Hardwood Handle Wire Brush with Scraper, 19 x 3 Rows, 11-3/4" L x 15/16" W

10006371 305 SC



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ABRASIVES

BRUSH WIRE CH39SS HNDL 3 X 19 ROWS

Hand Wire Scratch Brush, .012 Stainless Steel Fill, Curved Handle, 3 x 19 Rows, 1-3/16" Trim Length

10013397 44054



BRUSH PLATERS BRASS BRISTLES

Plater's Brush, Brass Fill, 3 X 19 Rows, Curved Handle, 1" Trim Length

10004761 44118



BRUSH SCRATCH .006" SS HAND WIRE

Small Hand Wire Scratch Brush, Stainless Steel Fill, Wood Block, 3 x 7 Rows, 1/2" Trim Length

10004762 44167



RADIATOR BRUSH 7-1/2" TWISTED IN WIRE HANDLE

Radiator Brush, 7-1/2" Brush Part

10014966 73055



BRUSH SHOE HNDL SS 4 X 16 ROWS

Hand Wire Scratch Brush, .012 Stainless Steel Fill, Shoe Handle, 4 x 16 Rows, 1-3/16" Trim Length

10013396 44064-46SS



F.4.3. Other Non-Abrasives

PAD BUFFING 9" SUPERBUFF

Superbuff polishing pad for use with 5/8" shaft slow speed polishers. Double sided construction with soft edges. 9 dia. Requires a 05752 quick change adapter for 5/8"-11 thread. Case = 6 pads.

10005893 05704



F.4.4. Accessories

METAL ADAPTERS, FOR MEDIUM & WIDE FACE BRUSHES, SOLD IN PAIRS

Part#	MFG#	Brush Arbor Hole Size	Adapted Arbor Hole Size
10013394	03809	2"	1/2"
10008191	03810	2"	5/8"
10008192	03811	2"	3/4"



THREADED ADAPTERS, FOR MOUNTING BRUSHES WITH 5/8"-11 UNC NUT TO OTHER THREADED SPINDLES

Part#	MFG#	Fixed Thread Size	Adapted Thread Size
10007992	07771	5/8"-11 UNC	M10 X 1.25
10007993	07772	5/8"-11 UNC	M10 X 1.50



F.5. Deburring Tools

F.5.1. Points & Burrs

BURR 1/8X9/16X1/8" SC-42 SGL CUT CRBD

Single cut cylinder shape burr with radius end. Solid carbide construction. 1/8" shank. Head measures 1/8 dia x 9/16 L.

10007105 12275



BURR 1/4X1/2X1/8" SF-51 SGL CUT CRBD

Single cut tree-shaped burr with radius end. Solid carbide construction. 1/8" shank. Head measures 1/4 dia x 1/2 L.

10007103 13725



BURR 1/8X1/2X1/8" SL-42 DBL CUT CRBD

Double cut taper-shaped burr. Solid carbide construction. 8 angle. 1/8" shank. Head measures 1/8 dia x 1/2 L.

10007101 15428



BURR 1/4X1/2X1/8" SC-51 DBL CUT CRBD

Double cut cylinder shape bur. Solid carbide construction. 1/8" shank. Head measures 1/4 dia x 1/2 L.

10007106 12303



BURR 1/4X1/2X1/8" SF-51 DBL CUT CRBD

Double cut bur for mold tool and die making applications. Brazed construction. 1/8" shank. Head measures 1/4 dia. x 1/2" L.

10007092 13728 SF-51



BURR 3/8X3/4X1/4" SC-3 DBL CUT CRBD

Double cut cylinder shape bur with radius end. Solid carbide construction. 1/4" shank. Head measures 3/8 dia x 3/4 L.

10007102 11778



BURR RD NOSE DBL CUT SF-53 3/16 X 1/2

Solid Carbide Burrs with Double Cut Style, 0.1875 Cutting Diameter

10007109 71114



WHEEL MOUNTED 3/8X3/4" B52 J2 2-1/8X1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - B Shape - 3/8 D x 3/4 T, 45,370 Max. RPM, 1/8 Spindle Dia., Good Tier

10009881 61463624422



WHEEL MOUNTED 1/2X5/8" B91 J2 1/8 X 1-1/2 38A M

Mounted Wheel, 1/2" x 5/8"

10012037 61463697225



WHEEL MOUNTED 1/8X1/4" B96 D5 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - B Shape - 1/8 D x 1/4 T, 105,000 Max. RPM, 1/8 Spindle Dia., Good Tier

10012038 61463624449



NORTON

WHEEL MOUNTED 1/8X3/8" B97 D5 1/8 X 1-1/2 38A M

Norton Gemini Vitrified Bond Mounted Points - B Shape - 1/8 D x 3/8 T, 105,000 Max. RPM, 1/8 Spindle Dia., Good Tier

10012039 61463624451



NORTON

WHEEL MOUNTED 1/8X1/4" W144 E5 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 1/8 D x 1/4 T, 105,000 Max. RPM, 1/8 Spindle Dia., Good Tier

10012043 61463624488



NORTON

WHEEL MOUNTED 3/16X1/4" W152 F2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 3/16 D x 1/4 T, 105,000 Max. RPM, 1/8 Spindle Dia., Good Tier

10012046 61463624495



NORTON

WHEEL MOUNTED 3/16X3/8" W153 G2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 3/16 D x 3/8 T, 80,850 Max. RPM, 1/8 Spindle Dia., Good Tier

10012047 61463624496



NORTON

WHEEL MOUNTED 1/4X3/8" W162 G2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 1/4 D x 3/8 T, 64,800 Max. RPM, 1/8 Spindle Dia., Good Tier

10012051 61463624503



NORTON

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ABRASIVES

WHEEL MOUNTED 1/4X1/2" W163 J2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 1/4 D x 1/2 T, 60,000 Max. RPM, 1/8 Spindle Dia., Good Tier

10012048 61463624504



WHEEL MOUNTED 1/2X1/2" W185 J2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 1/2 D x 1/2 T, 34,500 Max. RPM, 1/8 Spindle Dia., Good Tier

10012045 61463624525



WHEEL MOUNTED 3/4X1/8" W200 I2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 3/4 D x 1/8 T, 50,930 Max. RPM, 1/8 Spindle Dia., Good Tier

10012049 61463624544



WHEEL MOUNTED 1X1/8" W215 I2 1/8 X 1-1/2 38A

Norton Gemini Vitrified Bond Mounted Points - W Shape - 1 D x 1/8 T, 38,200 Max. RPM, 1/8 Spindle Dia., Good Tier

10012050 61463624560



WHEEL GRINDING AL OXIDE 1" OD X 1/4" X 1/8" SHK

1" Aluminum Oxide Abrasive Wheel

10004114 500



F.5.2. Other Deburring Tools

DEBURRING TOOLS, PLASTIC PIPE & TUBING

Part#	MFG#	Model Number	Plastic Pipe	Capacity
10010566	64962	73	1-1/2" - 3"	40 76 mm
10010567	64967	74	4"	100 mm



SHARPENER SCISSOR SHEARSHARP

ShearSharp scissor sharpener for use with general purpose scissors hedge clippers and tin snips. Features large ergonomic handle full length finger guard and diamond honed tungsten carbide sharpening blades.

10008170 002C



ACCU SHARP®

F.6. Sandblasting

BODY ONLY SPRAY 1/8ZBD 316 SS

Zip-Tip spray nozzle body for use in spray washing parts cleaning and pretreatment applications. Glass reinforced polypropylene construction. Includes O-ring seals. 1/8"-1/2 NPT male only connection."

10006903 1/8ZBD



BEX

NOZZLE TIP ONLY ZFLT5 316 SS FLOODING

Spray nozzle tip for rinsing and cooling dishwashing and fertilizer spraying applications. Features flat fan-shaped spray with low impact. Spray designed to deflect 75 away from centerline of pipe connection.

10006902 ZFL5-316SS



BEX

BEADS GLASS BLAST 50/80 BT-6 COARSE BX=50#

Trin-Beads - Glass Bead, Medium Coarse, Good For Engine Rebuilding, Mold Texturing & Peening of Softer Metals, 50 - 80 Mesh, 50 Lbs Box

10005150 BT-6 50/80



TRINCO®

BEADS GLASS BLAST 70/100 BT-8 COARSE BX=50#

Trin-Beads - Glass Bead, Medium, Good For Plating, Anodizing Preparation & Most General Applications, 70 - 100 Mesh, 50 Lbs Box

10005149 BT-8 70/100



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