

Quality products since 1937

Dedeco®

REMOVE



SMOOTH



FINISH

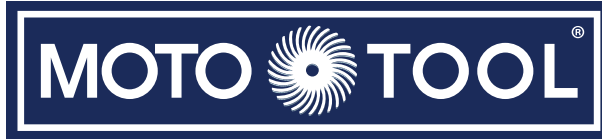


POLISH



**THE LEADER IN PROFESSIONAL
GRADE SPECIALTY ABRASIVES**

POWERFUL DURABLE



PORTABLE LIGHTWEIGHT

BRUSHLESS | 35K RPM

3/32" (2.35mm) & 1/8" (3.18mm) Handpieces

The preferred choice of technicians, carvers and makers.

EASY TO USE		
Specially designed for		
Works with all standard rotary tool accessories		
Digital RPM display supports safe use		
Minimal Vibration • Whisper Quiet		
CONTROL BOX		
Switch:	Forward/Reverse	<i>Bi-directional</i>
Battery:	Li - Ion	<i>Rechargeable</i>
Operating Time:	~ 10 hrs	<i>Long-lasting</i>
Charge Time:	5 hours	<i>Quick</i>
Dimensions:	5.4" x 2.7" x 1.1"	<i>Compact</i>
Weight:	8.7 oz	<i>Lightweight</i>
HANDPIECES		
Design:	Slim	<i>Ergonomic</i>
Motor:	Brushless	<i>Modern</i>
Speed:	0-35,000 RPM	<i>Fast</i>
Dimensions:	.75" x 5.1"	<i>Pencil Grip</i>
Weight:	4.4 oz	<i>Lightweight</i>

ITEM	DESCRIPTION	QTY
1000	Set with 3/32" Handpiece	1
1001	Handpiece 3/32"	1
1002	Set with 1/8" Handpiece	1
1003	Handpiece 1/8"	1
Sets include control box, handpiece, belt clip and charger.		



FUN FACT:
MOTO-TOOL used to be a registered trademark of DREMEL®

FOR USE WITH ALL MODELS UP TO & INCLUDING 1"

Caution: Always wear safety goggles when operating power tools



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To Our Valued Customers,

Dedeco, formerly a division of 3M, has been a leading manufacturer of specialty abrasives since 1937.

From inception, our continuing investment in research and development has enabled us to enhance our manufacturing processes. From our world-famous classic rubberized abrasives, primarily for the dental & jewelry industries, to our SUNBURST range and diamond-filled abrasives used to remove, smooth, finish and polish today's latest dental and industrial materials, Dedeco remains the industry leader in cutting-edge abrasive technology.

We have also continued to invest in our website - dedeco.com. The site now features new product filters, a resources section with SDS, application profiles, foreign language catalogs and more. Sign up to our newsletter to receive new product announcements, promotions, helpful tips and invitations to special events.

Progress has not changed our values. We still believe in providing personalized customer service and delivering only superior quality products innovated to meet the ever-changing needs of the diverse industries we serve worldwide – these are the hallmarks that have always, and will always, set Dedeco apart.

We are truly grateful for the support our customers have shown throughout the years. Your loyalty has been the driving force behind our growth and success. We look forward to continuing to serve you with excellence and innovation.

On behalf of our entire team and the generations of employees that preceded them, we offer our most sincere thanks.

David B.I. Antler, President

Steven M. Antler, Chairman



Quality Products Since 1937



Jewelry



Metalworking



3D Print



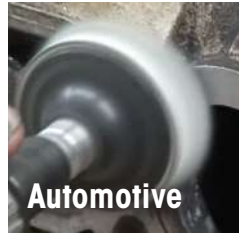
Aerospace



DIY



Welding



Automotive



Dental

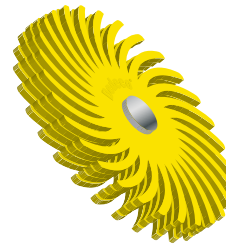


Tool & Die



Robotics

WHAT IS SUNBURST[®]



Dedeco[®]'s trademark for our range of thermoplastic-bonded abrasives, specifically designed to compete with 3M[®] Scotch-Brite[®] Radial Bristle Discs, for deburring, finishing, cleaning and polishing metals, plastics, woods, ceramics, acrylics and composites.

3M[®] pioneered it -  perfected it.

Simply stated, we offer comparable quality, adopted their well established color-code to facilitate substitution and are responsive to our customers' needs. We also offer more grits and dozens of unique shapes and sizes, including our patented dual and knife-edge designs.

Grits

Aluminum Oxide
Silicon Carbide
Pumice
Diamond
Plastic

Shapes

Discs
Brushes
Points/Pins
Bands
SR Cutters

Sizes

2mm
↑
↓
12"

Available individually and in handy assortments.

Works with MOTO-TOOL[®] and Dremel-type handheld rotary tools, bench and pedestal grinders as well as CNC and automated manufacturing machines - where consistency and durability are valued.



Introductory Video



snbr.st/hi

LIMITLESS APPLICATIONS



Industrial - Deburr, clean, finish and polish across grit sizes ranging from 36 to 2000. From heavy removal to blending and mirror-like polishing, in manufacturing and maintenance operations, SUNBURST® covers virtually all applications.



Jewelry - Precision range is ideal for finishing, smoothing and high-lustre polishing of all precious, semi-precious and non-precious metals. Pumice discs will not scratch stones. No compounds, rouges or pastes required.



Medical & Dental - Our unique silicon carbide range is the preferred choice to avoid contamination in manufacturing medical instruments. Diamond, silicon carbide and aluminum oxide grits are suitable for dental materials. Sterilizable & autoclavable.



Woodworking - Superior to sandpaper, flap wheels and other types of sanders, brushes and abrasive wheels. Ideal for cleaning detailed areas and texturing for woodcarvers & woodworkers.



Automated Manufacturing - From deburring of turbine engine components to polishing airfoils after milling, using SUNBURST® on robotic finishing systems for the aerospace and power generation industries reduces or eliminates manual labor, lowers unit costs and achieves new levels of consistency.

Industries

- 3D Print Postprocessing
- Aerospace
- Automated Manufacturing
- Automotive Aftermarket
- Beauty
- Castings / Forgings
- Coin Polishing
- Construction Equipment
- Custom Fabrication
- Dental
- DIY
- Electronics
- Energy
- Engine Rebuild
- Facility Maintenance
- Firearms / Gunsmithing
- Hardware
- Hobbyists
- Jewelry
- Knives / Blades
- Locksmiths
- Machine Shops
- Maker
- Manufacturing
- Medical Instruments
- Metal Fabrication
- Mold Making
- MRO
- Musical Instruments
- Plumbing Fixtures
- Research & Development
- Robotics
- Shipbuilding / Repair
- Tool & Die
- Welding
- Woodworking

Applications

- Cleans & Removes:
 - Mill Scale / Corrosion
 - Weld Discoloration
 - Burn Marks
 - Coatings
 - Firescale
 - Oxidation
 - Rust
 - Grinding Marks
 - Sealant
- Industrial Finishing & Deburring
- Paint Preparation
- Polishing
- Texturing
- Wood - Sanding, Defuzzing & Denibbing

HELLO, RADIAL DISCS GOODBYE, WIRE BRUSHES

SUNBURST® radial bristle discs and brushes are the preferred alternative to wire, nylon and non-woven abrasives. Experience improved performance without threat of injury.

- **Safer** - Danger from high-velocity needle-like flying wire is eliminated.
- **Gentle** - Will not scratch or gouge the underlying surface.
- **Better** - Works faster and more efficiently than wire brushes. Easily achieve a consistent, quality finish with light pressure. Non-loading.
- **Sterilizable** - Essential benefit for medical and dental where health concerns are paramount.
- **Cool Running** - Open structure generates minimal heat reducing potential damage or distortion to the work surface.
- **Dust Free** - Durable, dust-free alternative to non-woven abrasives.

- **Long-lasting** - Uniformly blended bristles guarantee extended wear life and a consistent, uniform finish.
- **Operating Speeds** - Lower speeds allow a softer touch, greater flexibility and more subtle results. Higher speeds provide more aggressive material removal. Using the tips of the bristles with light pressure maximizes disc life.
- **Conformability** - Flexible bristles conform to contours, cracks and corners while working equally well on flat surfaces.
- **Modular** - Use a single disc for tight areas like slots and grooves. For larger surface areas stack them as high & wide as your imagination, machinery and equipment will permit. (See mandrel guide, next page).



Abrasive-filled throughout



COMPARE TO TRADITIONAL ALTERNATIVES						
	CONFORMABILITY	DURABILITY	CONSISTENCY	SAFETY CLEANLINESS	PERFORMANCE	OVERALL
WIRE	Minimal conformability; heavy pressure required	Long lasting but loses shape quickly	Inconsistent - finish varies from part to part	Ejects high velocity, needle-like wires (messy and dangerous)	Unreliable - inconsistent material removal	OK
NYLON	Moderately conformable	Short life	Inconsistent - performance drops off quickly	Used fiber debris may plug dust collectors (hard to clean up)	Good finish and cut. Short life.	Good
NON-WOVEN	Very conformable	Short life	Consistent finish	Used fiber debris may plug dust collectors (hard to clean up)	Good finish, low cut performance, short life	Better
SUNBURST	Very conformable; Minimal pressure required; Operator preferred	Long lasting - uniform performance throughout product life	Consistent finish - uniformly blended bristles assure quality finish	Safe, clean & easy to use	Good finish, consistent material removal, long life	Best

REMOVE

SMOOTH



FINISH

POLISH

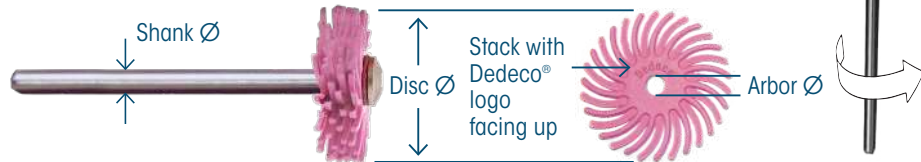
MANDREL / ADAPTER GUIDE

Stack individual discs to customize the thickness you need

DIMENSIONS		MANDREL / ADAPTER		
DISC Ø	ARBOR Ø	ITEM	SHANK Ø	MAX DISCS
9/16" / 14.3mm 5/8" / 15.8mm	1/16" 1.6mm	1347	3mm	5
		5425	3/32"	6
		0261	1/8"	4
		1364	1/4"	12
3/4" / 19.1mm 7/8" / 22.2mm	1/16" 1.6mm	1347	3mm	4
		5425	3/32"	5
		0261	1/8"	3
		1364	1/4"	10
1" / 25.4mm	1/8" 3.18mm	1360	3/32"	3
		1363	1/8"	6
		1348	6mm	4
		1365	1/4"	10
2" / 50.8mm	3/8" 9.5mm	1349	6mm	16
1366		1/4"		
3" / 76.2mm	3/8" 9.5mm	1349	6mm	TC 15 TA 12
1366		1/4"	TC 15 TA 12	
4" / 101.6mm	3/8" 9.5mm	1349	6mm	15
		1366	1/4"	
2" / 50.8mm 3" / 76.2mm 4" / 101.6mm	3/8" 9.5mm	1361	Left Spindle Adapter	12
		1362	Right Spindle Adapter	

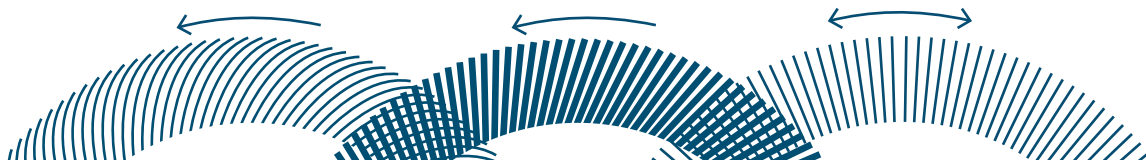


How to Assemble Video
snbr.st/stack



BRISTLE DISC GUIDE

TC and TA must rotate with the radius of the bristles



TC - Curved, thinner bristles for greater conformability than **TA** and **TS**.

TA - Angled, thicker bristles for greater aggressiveness but less conformability than **TC**.

TS - Straight bristles for aggressive bi-directional cleaning and deburring.

COLOR-CODE & APPLICATIONS

 Ultra-Coarse 36 Grit (Aluminum Oxide)	 Extra-Coarse 50 Grit (Aluminum Oxide)	 Coarse 80 Grit (Aluminum Oxide)	 <p>Ultra-Coarse</p> <p>↑</p> <p>↓</p> <p>Ultra-Fine</p>
 Medium 120 Grit (Aluminum Oxide)	 Standard 220 Grit (Aluminum Oxide)	 Fine 400 Grit (Aluminum Oxide)	
 Fine 600 Grit (Pumice)	 Extra-Fine 2500 Grit (6μ) (Aluminum Oxide)	 Ultra-Fine 14000 Grit (1μ) (Aluminum Oxide)	
 Coarse 90 Grit (Silicon Carbide)	 Medium 240 Grit (Silicon Carbide)	 Fine 400 Grit (Diamond)	
 Fine 400 Grit (Silicon Carbide)	 Extra-Fine 1000 Grit (Silicon Carbide)	 Ultra-Fine 14000 Grit (1μ) (Diamond)	

	Remove		Smooth		Finish		Polish		
Aluminum Oxide	36	50	80	120	220	400	2500 6μ	14000 1μ	Metal, Wood, Plastic
Pumice							600		Jewelry - will not scratch stones
Diamond							400		Metals & Dental Composites
Silicon Carbide	90	240		400		1000		Metals - Medical, Aero, Food Grade	

OPERATORS' TOOL GUIDE

MODEL	MANUAL GRINDERS / TOOLS					AUTOMATED MACHINES
	Rotary*	Die	Bench	Angle	Burnishing	Custom/Robot/CNC
Pins	X					X
Points	X					X
Bands	X					X
Discs < 1-1/2"	X					X
Discs 2", 3", 4"		X	X	X		X
4" x 4" Brushes					X	X
Discs 6", 7-5/8", 8"		X	X	X		X
Discs 10", 12"						X
E-Z Loc® Brushes				X		X
E-Z Loc® TA Discs		X	X			X

* MOTO-TOOL®, Dremel®-type rotary tool, pencil grinder, micromotor, flex shaft, eFile

GENERAL APPLICATION GUIDELINES

INDUSTRY	REMOVE	SMOOTH		FINISH		POLISH					
		36 (A/O)	50 (A/O)	80 (A/O)	120 (A/O)		220 (A/O)	400 (A/O)	600 (Pumice)	2500 6µ (A/O)	14000 1µ (A/O)
MANUFACTURING - 3D Print Postprocess - Aerospace - Automation / Robotics - Automotive - Building / Construction - Collision Repair - Electronics - Engine Rebuild - Firearms / Gunsmith - Maintenance / MRO - Medical Instruments - Metal Fabrication - Shipbuilding - Tool & Die / Mold - Welding	Excellent on aluminum, steel, iron and non-ferrous metals like copper & brass. 3D - deflash plastic & metal parts. Aerospace & Electronics - light deburring on aluminum & copper parts. Automotive - surface conditioning & gasket removal. Tire adhesive removal. Welding - clean seams, discoloration & splatter.	AGGRESSIVE	HEAVY DUTY	STANDARD	LIGHT DUTY	BRUSHED FINISH	FINE BRUSHED FINISH	PRE-POLISH	POLISH	HIGH POLISH	
		CLEANING & SURFACE CONTAMINANT REMOVAL									
		Adhesives / Glues • Rust • Coatings • Sealant • Corrosion Stains • Oxidation • Varnish • Paint • Weld Burns									
		LIGHT GRIND/REDUCE									
		BLEND									
		DEBURR									
		HEAVY DUTY									
		HEAVY DUTY									
		MILL SCALE REMOVAL									
		LIGHT DUTY									
Aluminum • Steel • Non-Ferrous											
WELD CLEAN & PREP											
HEAVY DUTY											
STANDARD											
LIGHT DUTY											
Clean / Prep											
Clean / Prep											
SURFACE ROUGHNESS VALUE											
ALUMINUM 6061											
Ra 122 / 3											
Ra 99 / 2.5											
Ra 85 / 2.1											
Ra 54 / 1.4											
Ra 20 / .5											
Ra 41 / 1											
Ra 34 / .85											
Ra 28 / .7											
Ra 20 / .5											
Ra 9 / .2											
Ra 5 / .1											
JEWELRY											
Excellent on gold, silver, platinum and most other metals.											
No compounds, rouges or pastes required.											
DENTAL											
Composites, ceramics, acrylics as well as precious, semi-precious & non-precious metals.											
WOODWORKING											
REC.RPM for WOOD											
<1" - 6" --500-5,000											
7-5/8"-12" --500-1,000											
SPECIALTY PRECISION SILICON CARBIDE & DIAMOND RANGES											
Aerospace											
Dental											
Food Service											
Jewelry											
Medical											
Preferred for numerous precision medical, dental & aerospace applications. Jewelry/Dental - a more heat-resistant and durable alternative to traditional silicone polishers.											
REMOVE											
SMOOTH											
FINISH											
POLISH											
CLEAN UP											
HEAVY DUTY											
REMOVE/SET GRAIN											
LIGHT DUTY											
FINE											
VERY FINE											
ON BURNISHED SURFACES											
REMOVE											
SMOOTH											
POLISH											
DEBURR											
LIGHT DEBURR											



LEARN AND GET INSPIRED
WITH OUR VIDEOS AND
CURATED PLAYLISTS.
YOUTUBE
SNBR-ST/YT

How do YOU use SUNBURST?

We'd love to see it.
Send images, videos or links to:
service@dedeco.com

REMOVE	SMOOTH	FINISH	POLISH
90 (S/C)	240 (S/C)	400 (S/C)	1000 (S/C)
Soft, flexible polishers for removing metal, ceramic, acrylic & composite.	Soft, flexible polishers for smoothing precious metal alloys.	Soft, flexible polishers for high-lustre on precious metal alloys.	Soft, flexible polishers for highest-lustre on precious metal alloys.

RADIAL BRISTLE DISCS

3M	DEDECO	SIZE	GRADE	COLOR	BRISTLE TYPE	MAX RPM
7000000764	3743 / 3744	9/16" x 1/16"	120	White	TC	35,000
7100002321	3745 / 3746	9/16" x 1/16"	220	Red	TC	35,000
7000046125	3747 / 3748	9/16" x 1/16"	400	Blue	TC	35,000
7000046126	3749 / 3750	9/16" x 1/16"	Pumice	Pink	TC	35,000
7000121004	3751 / 3752	9/16" x 1/16"	6 Micron	Peach	TC	35,000
7000046127	3753 / 3754	9/16" x 1/16"	1 Micron	Light Green	TC	35,000
7000000757	3841 / 3842	3/4" x 1/16"	80	Yellow	TC	35,000
7100138342	3843 / 3844	3/4" x 1/16"	120	White	TC	35,000
7000000758	3845 / 3846	3/4" x 1/16"	220	Red	TC	35,000
7000000759	3847 / 3848	3/4" x 1/16"	400	Blue	TC	35,000
7000000760	3849 / 3850	3/4" x 1/16"	Pumice	Pink	TC	35,000
7000000765	3851 / 3852	3/4" x 1/16"	6 Micron	Peach	TC	35,000
7000000766	3853 / 3854	3/4" x 1/16"	1 Micron	Light Green	TC	35,000
7100138326	1271 / 1272	1" x 1/8"	36	Brown	TC	35,000
7000000761	1273 / 1274	1" x 1/8"	50	Green	TC	35,000
7000000762	1275 / 1276	1" x 1/8"	80	Yellow	TC	35,000
7000000763	1277 / 1278	1" x 1/8"	120	White	TC	35,000
7100135084	1279 / 1280	1" x 1/8"	220	Red	TC	35,000
7100135085	1281 / 1282	1" x 1/8"	400	Blue	TC	35,000
7100138293	1291	2" x 3/8"	80	Yellow	TC	30,000
7100138294	1292	2" x 3/8"	120	White	TC	30,000
7100138295	1293	2" x 3/8"	220	Red	TC	30,000
7000028529	1294	2" x 3/8"	400	Blue	TC	30,000
7000046159	1295	2" x 3/8"	6 Micron	Peach	TC	30,000
7000046160	1296	2" x 3/8"	1 Micron	Light Green	TC	30,000
7100138323	1872	3" x 3/8"	50	Green	TA	20,000
7100138324	1873	3" x 3/8"	80	Yellow	TA	20,000
7000000749	1874	3" x 3/8"	120	White	TA	20,000
7100138325	2252	3" x 3/8"	50	Green	TC	20,000
7100138193	1321	3" x 3/8"	80	Yellow	TC	20,000
7100138179	1322	3" x 3/8"	120	White	TC	20,000
7100138297	1323	3" x 3/8"	220	Red	TC	20,000
7000028532	1324	3" x 3/8"	400	Blue	TC	20,000
7000046161	1325	3" x 3/8"	6 Micron	Peach	TC	20,000
7100007341	1326	3" x 3/8"	1 Micron	Light Green	TC	20,000

RADIAL BRISTLE DISCS

3M	DEDECO	SIZE	GRADE	COLOR	BRISTLE TYPE	MAX RPM
7100138300	1878	6" x 7/16" x 1"	80	Yellow	TC	6,000
7100138298	1879	6" x 7/16" x 1"	120	White	TC	6,000
7100138299	1880	6" x 7/16" x 1"	220	Red	TC	6,000
7000021284	1881	6" x 7/16" x 1"	400	Blue	TC	6,000
7000046180	1882	6" x 7/16" x 1"	6 Micron	Peach	TC	6,000
7000046181	1883	6" x 7/16" x 1"	1 Micron	Light Green	TC	6,000
7100138290	1890	6" x 1/2" x 1"	36	Brown	TA	6,000
7100138347	1891	6" x 1/2" x 1"	50	Green	TA	6,000
7100138291	1892	6" x 1/2" x 1"	80	Yellow	TA	6,000
7100138337	1896	7-5/8" x 1" x 1-1/4"	80	Yellow	TC	6,000
7100138338	1897	7-5/8" x 1" x 1-1/4"	120	White	TC	6,000
7100138335	1898	7-5/8" x 1" x 1-1/4"	220	Red	TC	6,000
7100138336	1899	7-5/8" x 1" x 1-1/4"	400	Blue	TC	6,000
7100138332	1904	8" x 1" x 1-1/4"	50	Green	TS	6,000
7100138333	1905	8" x 1" x 1-1/4"	80	Yellow	TS	6,000
7100138334	1906	8" x 1" x 1-1/4"	120	White	TS	6,000

RADIAL BRISTLE DISCS - REFILL PACKS

3M	DEDECO	SIZE/PACK	GRADE	COLOR	BRISTLE TYPE	MAX RPM
7100138292	1893	6" x 1/2", 40/Pack	36	Brown	TA	6,000
7100138327	1894	6" x 1/2", 40/Pack	50	Green	TA	6,000
7100138194	1895	6" x 1/2", 40/Pack	80	Yellow	TA	6,000
7100138301	1884	6", 40/Pack	80	Yellow	TC	6,000
7100138184	1885	6", 40/Pack	120	White	TC	6,000
7100138302	1886	6", 40/Pack	220	Red	TC	6,000
7000144604	1887	6", 40/Pack	400	Blue	TC	6,000
7100138303	1900	7-5/8" x 1", 70/Pack	80	Yellow	TC	6,000
7100138304	1901	7-5/8" x 1", 70/Pack	120	White	TC	6,000
7100138341	1902	7-5/8" x 1", 70/Pack	220	Red	TC	6,000
7100143047	1903	7-5/8" x 1", 70/Pack	400	Blue	TC	6,000
7100138339	1907	8" x 1", 70/Pack	50	Green	TS	6,000
7100138340	1908	8" x 1", 70/Pack	80	Yellow	TS	6,000
7100038608	1909	8" x 1", 70/Pack	120	White	TS	6,000

Cross-Reference Chart

ROLOC™ BRISTLE BRUSHES / E-Z^{Loc}

3M	DEDECO	SIZE	GRADE	COLOR	TRIM T=TAPERED S=STRAIGHT	MAX RPM
7100081711	1860	1"	36	Purple	5/8"	30,000
7000000740	1863	1"	50	Green	5/8"	30,000
7100138319	1864	1"	80	Yellow	5/8"	30,000
7000000741	1865	1"	120	White	5/8"	30,000
7000000775	1861	2"	36	Purple	5/8" T	25,000
7000000742	1866	2"	50	Green	5/8" T	25,000
7000000743	1867	2"	80	Yellow	5/8" T	25,000
7000000744	1868	2"	120	White	5/8" T	25,000
7000000777	1862	3"	36	Purple	5/8" T	18,000
7000000745	1869	3"	50	Green	5/8" T	15,000
7100138320	1870	3"	80	Yellow	5/8" T	15,000
7100138192	1871	3"	120	White	5/8" T	15,000
7100138181	1849	4-1/2" x 5/8"-11	36	Brown	7/8" S	12,000
7100138173	1850	4-1/2" x 5/8"-11	50	Green	7/8" S	12,000
7100138174	1851	4-1/2" x 5/8"-11	80	Yellow	7/8" S	12,000
7100138175	1852	4-1/2" x 5/8"-11	120	White	7/8" S	12,000

ROLOC™ BRISTLE DISCS / E-Z^{Loc}

3M	DEDECO	SIZE	GRADE	COLOR	BRISTLE TYPE	MAX RPM
7100138176	1875	3"	50	Green	TA	25,000
7100138177	1876	3"	80	Yellow	TA	25,000
7100138178	1877	3"	120	White	TA	25,000

SR (SEALANT REMOVAL) CUTTERS

3M	DEDECO	SIZE	GRADE	COLOR	THREAD	MAX RPM
7100230888	1838	3/8"	None	Amber	1/4"-28	1,000
7100230887	1839	3/4"	None	Amber	1/4"-28	1,000

ACCESSORIES

3M	DEDECO	DESCRIPTION	ADDITIONAL NOTES
FOR USE WITH ROLOC™ BRISTLE BRUSHES AND DISCS			
7100003161	4017	1" Disc Pad Holder	Medium Hardness
7000045282	4018	2" Disc Pad Holder	Medium Hardness
7000000602	4019	3" Disc Pad Holder	Medium Hardness
7000045770	1358	1/4" Disc Pad Mandrel	—

FOR USE WITH 3" RADIAL BRISTLE DISCS			
7000028456	1366	Mandrel #990	—
7100008859	1837	Tapered Spindle Adapter, 1/16"-1/2"	For use on bench motors with tapered spindle shaft

FOR USE WITH 9/16" AND 3/4" RADIAL BRISTLE DISCS			
7000046130	5425	Mandrel, 3/32" shank x 1/16" screw	—

FOR USE WITH 1" RADIAL BRISTLE DISCS			
27681	1363	Mandrel, 1/8" shank x 1/8" screw	—
27684	1365	Mandrel, 1/4" shank x 1/8" screw	Alternate to 27681

UNIQUE SHAPES, SIZES, GRITS & ASSEMBLIES

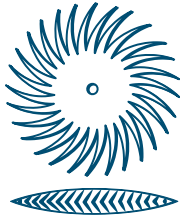
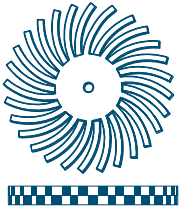
ABRASIVES

SILICON CARBIDE | DIAMOND

PATENTED MODELS

TC DUAL DISCS

TC KNIFE-EDGE

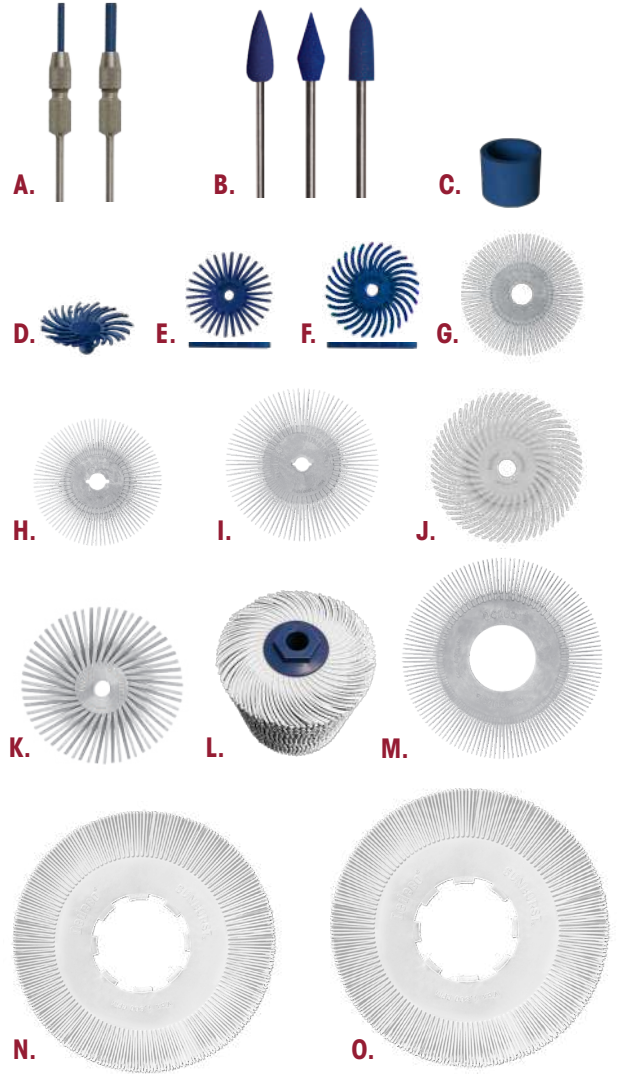


Double Thickness,
Staggered Bristles

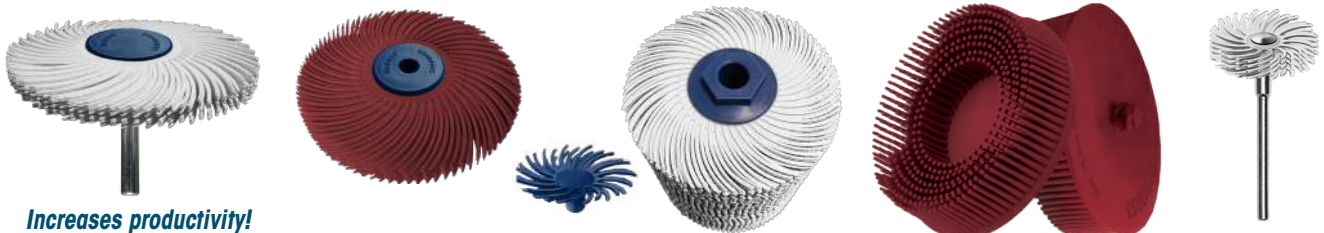
Thin yet stable for
cleaning slots, threads
and other tight channels

Cool-running, dust-free, longer lasting
alternative to traditional rubber wheels.

- A. 2mm Pins
3mm Pins
- B. Points - Shapes
12, 14, 15
- C. 1/2" x 1/2"
Bands
- D. 1/2" Snap-On
Discs
- E. 1" TS Discs
- F. 1-1/2" TC Discs
- G. 2" TS Discs
- H. 3" TS Discs
- I. 4" TS Discs
- J. 4" TC Discs
- K. 4" TA Discs
- L. 4" x 4" TC
Brushes
- M. 6" TS Discs
- N. 10" TS Discs
- O. 12" TS Discs



QUICK CHANGE | PRE-ASSEMBLED | MOUNTED



Increases productivity!

CUSTOM PRODUCTION & ASSEMBLY

EFFICIENCY PLUS INNOVATION

At Dedeco we design solutions that let you **work smarter from the very start**. By delivering tools that are pre-assembled, we remove wasted setup time—you can go straight into production.

But efficiency is only half the story. We also specialize in **custom-engineered solutions** to address your toughest challenges. Whether it's creating custom formulations, like silicon carbide models for aerospace and medical applications or diamond-filled models where maximum durability and superior performance are required, our team develops tools that do what standard options can't.

THE DEDECO DIFFERENCE:

- **Pre-assembled, ready-to-use tools:** Less downtime, more output.
- **Custom-engineered solutions:** Built to match your exact application.
- **Proven performance:** Consistency you can count on, job after job.
- **From prototype to production:** Scaled solutions that grow with your needs.

Since 1937, we've been helping professionals save time, cut costs and get more done with precision tools specially designed for their application.

With Dedeco, you don't just get tools — **you get solutions.**

Tell us your need and we'll make it happen — with the speed, precision and proven quality that have made Dedeco the leader in professional grade specialty abrasives.



POPULAR ASSORTMENTS

Perfect for every workbench!



ITEM 1283

INDUSTRIAL 3D PRINT POSTPROCESS KIT 25pc

Comprehensive abrasive kit for precision adjusting of 3D printed metals, polymers & plastics includes: carbide burs, diamond disc and points, aluminum oxide and silicon carbide finishing wheels along with SUNBURST® discs and points.

ITEM 3755

JEWELER'S 3D PRINT POSTPROCESS KIT 26pc

In response to popular demand this kit, designed for precision adjusting of 3D printed metals, includes: carbide burs, diamond disc and points, along with multiple SUNBURST® discs and points for finishing and polishing.

ITEM 1208

DELUXE PRECISION ASSORTMENT 133pc

This all-in-one set includes: 7/8" dual & knife-edge discs, 1/2" bands, 1/2" snap-on, 5/8" & 7/8" discs, 2mm & 3mm polishing pins and points in all grit textures plus 3/32", band, snap-on, 2mm & 3mm mandrels.

ITEM 1209

FAVORITES ASSORTMENT DISCS, PINS & POINTS 116pc

This favorites set includes: 1/2" snap-on, 5/8" & 7/8" discs, 2mm & 3mm polishing pins and points in all grit textures plus 3/32", snap-on, 2mm & 3mm mandrel.

ITEM 1210

DISC ASSORTMENT 5/8", 7/8" & 1" 83pc

This popular set includes: 4 each 5/8", 7/8" & 1" discs in pumice and all aluminum oxide grit textures plus 3/32" and 1/8" mandrels.

REMOVE

SMOOTH

FINISH

POLISH

TRY 'EM SETS



Simple and inexpensive way to TRY SUNBURST® and select your preferred aluminum oxide & pumice grit models.



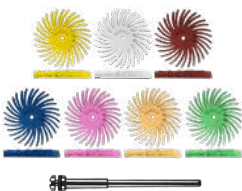
ITEM	DESCRIPTION	QTY
1701	1/2" TC Snap-On TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel	8



1840	1/2" x 1/2" Band TRY 'EM SET 1 each in all 8 grit textures plus 3/32" mandrel	9
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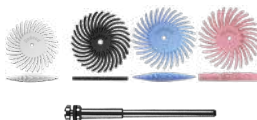
1703	5/8" TC Knife-Edge TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel	8
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1704	7/8" TC Dual Disc TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel	8
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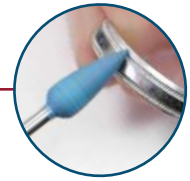
1705	7/8" TC Knife-Edge TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel	8
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1706	Silicon Carbide Disc TRY 'EM SET 1 each of 4 models in all 4 grit textures plus 3/32" mandrel	17
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POINT ASSORTMENTS

3/32" (2.35mm) Shanks | OAL 1 3/4"



ITEM 1400

ALUMINUM OXIDE POINT ASSORTMENT 18pc

3 each in all 6 grit textures
each grit texture in shapes
12,14 & 15



ITEM 2320

SILICON CARBIDE POINT ASSORTMENT 12pc

3 each in all 4 grit textures
each grit texture in shapes
12,14 & 15



ITEM 1055

DIAMOND POINT ASSORTMENT 6pc

3 each in 2 grit textures
each grit texture in shapes
12,14 & 15

REMOVE

SMOOTH






FINISH

POLISH

POINTS

3/32" (2.35mm) Shanks | OAL 1¼"

		SHAPE 12 		SHAPE 14 		SHAPE 15 	
Grit	Size	12/box	72/box	12/box	72/box	12/box	72/box
Aluminum Oxide	80	1401	1402	1413	1414	1425	1426
	120	1403	1404	1415	1416	1427	1428
	220	1405	1406	1417	1418	1429	1430
	400	1407	1408	1419	1420	1431	1432
	2500 6µ	1409	1410	1421	1422	1433	1434
	14000 1µ	1411	1412	1423	1424	1435	1436
Silicon Carbide	90	2321	2322	2329	2330	2337	2338
	240	2323	2324	2331	2332	2339	2340
	400	2325	2326	2333	2334	2341	2342
	1000	2327	2328	2335	2336	2343	2344
		1/unit		1/unit		1/unit	
Diamond	400	1056		1058		1060	
	14000 1µ	1057		1059		1061	

POLISHING PINS

2mm (OAL 20mm) 3mm (OAL 24mm)



ITEM	DESCRIPTION	QTY
1370	2mm A/O Pin Assortment 8 each in all 6 grit textures plus 3/32" mandrel	49

1371	Coarse 80 Grit	100
1372	Medium 120 Grit	100
1373	Standard 220 Grit	100
1374	Fine 400 Grit	100
1375	Extra-Fine 2500 Grit (6μ)	100
1376	Ultra-Fine 14000 Grit (1μ)	100

ITEM	DESCRIPTION	QTY
1380	3mm A/O Pin Assortment 8 each in all 6 grit textures plus 3/32" mandrel	49

1381	Coarse 80 Grit	100
1382	Medium 120 Grit	100
1383	Standard 220 Grit	100
1384	Fine 400 Grit	100
1385	Extra-Fine 2500 Grit (6μ)	100
1386	Ultra-Fine 14000 Grit (1μ)	100



ITEM	DESCRIPTION	QTY
1367	2mm Diamond Pin Assortment 2 each in 2 grit textures plus 3/32" mandrel	5

1368	Fine 400 Grit	6
1369	Ultra-Fine 14000 Grit (1μ)	6



ITEM	DESCRIPTION	QTY
1377	3mm Diamond Pin Assortment 2 each in 2 grit textures plus 3/32" mandrel	5

1378	Fine 400 Grit	6
1379	Ultra-Fine 14000 Grit (1μ)	6



1/2" x 1/2" BANDS

Smooth Edges | Polish IDs



ITEM	DESCRIPTION	QTY
1840	1/2" x 1/2" Band Assortment 1 each in all 8 grit textures plus 3/32" mandrel	9

1841	Ultra-Coarse 36 Grit	12
1842	Extra-Coarse 50 Grit	12

1843	Coarse 80 Grit	12
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1844	Medium 120 Grit	12
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1845	Standard 220 Grit	12
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1846	Fine 400 Grit	12
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1847	Extra-Fine 2500 Grit (6μ)	12
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1848	Ultra-Fine 14000 Grit (1μ)	12
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Durable alternative to arbor bands

REMOVE

SMOOTH

FINISH

POLISH

— 1/2" TC SNAP-ONS —

ITEM	DESCRIPTION	QTY
1200	1/2" TC Diamond Snap-On Assortment 5 each in 2 grit textures plus RA mandrel	11



1201	Fine 400 Grit	15
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1202	Ultra-Fine 14000 Grit (1μ)	15
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1350	1/2" TC Snap-On Assortment 6 each in all 7 grit textures plus 3/32" mandrel	43
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1351	Coarse 80 Grit	30
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1352	Medium 120 Grit	30
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1353	Standard 220 Grit	30
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1354	Fine 400 Grit	30
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1355	Fine 600 Grit (Pumice)	30
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1356	Extra-Fine 2500 Grit (6μ)	30
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1357	Ultra-Fine 14000 Grit (1μ)	30
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— 9/16" TC RADIAL DISCS —

1/16" (1.6mm) Arbor

ITEM	DESCRIPTION	QTY
3740	9/16" TC Assortment 12 each in all 7 grit textures plus 3/32" & 1/8" mandrels	86



3741	Coarse 80 Grit	12
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3742		48
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3743	Medium 120 Grit	12
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3744		48
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3745	Standard 220 Grit	12
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3746		48
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3747	Fine 400 Grit	12
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3748		48
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3749	Fine 600 Grit (Pumice)	12
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3750		48
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3751	Extra-Fine 2500 Grit (6μ)	12
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3752		48
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3753	Ultra-Fine 14000 Grit (1μ)	12
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3754		48
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Patented Design

— 5/8" TC RADIAL DISCS —

1/16" (1.6mm) Arbor

— 5/8" TC KNIFE-EDGE —

1/16" (1.6mm) Arbor

ITEM	DESCRIPTION	QTY
1220	5/8" TC Assortment 12 each in all 7 grit textures plus 3/32" & 1/8" mandrels	86

ITEM	DESCRIPTION	QTY
1751	5/8" TC Knife Assortment 8 each in all 7 grit textures plus 3/32" mandrel	57



1221	Coarse 80 Grit	12
1222		48



1752	Coarse 80 Grit	12
1753		48



1223	Medium 120 Grit	12
1224		48



1754	Medium 120 Grit	12
1755		48



1225	Standard 220 Grit	12
1226		48



1756	Standard 220 Grit	12
1757		48



1227	Fine 400 Grit	12
1228		48



1758	Fine 400 Grit	12
1759		48



1229	Fine 600 Grit (Pumice)	12
1230		48



1760	Fine 600 Grit (Pumice)	12
1761		48



1231	Extra-Fine 2500 Grit (6µ)	12
1232		48



1762	Extra-Fine 2500 Grit (6µ)	12
1763		48



1233	Ultra-Fine 14000 Grit (1µ)	12
1234		48



1764	Ultra-Fine 14000 Grit (1µ)	12
1765		48

REMOVE

SMOOTH



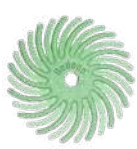
FINISH

POLISH

— 3/4" TC RADIAL DISCS —

1/16" (1.6mm) Arbor

ITEM	DESCRIPTION	QTY
3840	3/4" TC Assortment 12 each in all 7 grit textures plus 3/32" & 1/8" mandrels	86
3841	Coarse 80 Grit	12
3842		48
3843	Medium 120 Grit	12
3844		48
3845	Standard 220 Grit	12
3846		48
3847	Fine 400 Grit	12
3848		48
3849	Fine 600 Grit (Pumice)	12
3850		48
3851	Extra-Fine 2500 Grit (6μ)	12
3852		48
3853	Ultra-Fine 14000 Grit (1μ)	12
3854		48



— 3/4" TC 4-PLY MOUNTED —

3/32" (2.35mm) Shanks



ITEM	DESCRIPTION	QTY
3870	3/4" TC 4-Ply Assortment 1 each in all 7 grit textures	7
3871	Coarse 80 Grit	6
3872	Medium 120 Grit	6
3873	Standard 220 Grit	6
3874	Fine 400 Grit	6
3875	Fine 600 Grit (Pumice)	6
3876	Extra-Fine 2500 Grit (6μ)	6
3877	Ultra-Fine 14000 Grit (1μ)	6

7/8" TC RADIAL DISCS

1/16" (1.6mm) Arbor



7/8" TC 4-PLY MOUNTED

3/32" (2.35mm) Shanks



ITEM	DESCRIPTION	QTY
1240	7/8" TC Assortment 12 each in all 7 grit textures plus 3/32" & 1/8" mandrels	86



1241	Coarse 80 Grit	12
1242		48



1243	Medium 120 Grit	12
1244		48



1245	Standard 220 Grit	12
1246		48



1247	Fine 400 Grit	12
1248		48



1249	Fine 600 Grit (Pumice)	12
1250		48



1251	Extra-Fine 2500 Grit (6µ)	12
1252		48

1253	Ultra-Fine 14000 Grit (1µ)	12
1254		48



ITEM	DESCRIPTION	QTY
1260	7/8" TC 4-Ply Assortment 1 each in all 7 grit textures	7

1261	Coarse 80 Grit	6
1262	Medium 120 Grit	6
1263	Standard 220 Grit	6
1264	Fine 400 Grit	6
1265	Fine 600 Grit (Pumice)	6
1266	Extra-Fine 2500 Grit (6µ)	6
1267	Ultra-Fine 14000 Grit (1µ)	6

REMOVE

SMOOTH

FINISH

POLISH

Patented Design

Patented Design

— 7/8" TC DUAL DISCS —

1/16" (1.6mm) Arbor

— 7/8" TC KNIFE-EDGE —

1/16" (1.6mm) Arbor



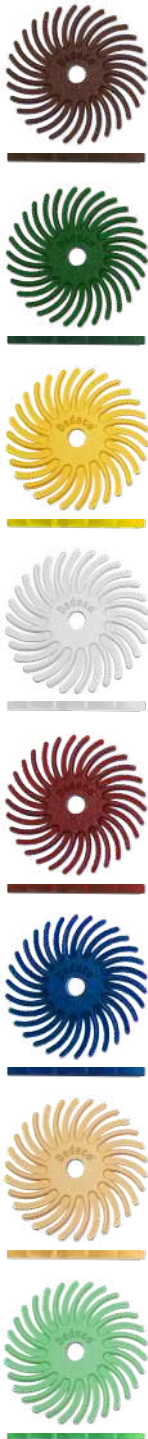
ITEM	DESCRIPTION	QTY
1920	7/8" TC Dual Disc Assortment 6 each in all 7 grit textures plus 3/32" mandrel	43
1921	Coarse 80 Grit	12
1922		48
1923	Medium 120 Grit	12
1924		48
1925	Standard 220 Grit	12
1926		48
1927	Fine 400 Grit	12
1928		48
1929	Fine 600 Grit (Pumice)	12
1930		48
1931	Extra-Fine 2500 Grit (6μ)	12
1932		48
1933	Ultra-Fine 14000 Grit (1μ)	12
1934		48



ITEM	DESCRIPTION	QTY
1940	7/8" TC Knife-Edge Assortment 6 each in all 7 grit textures plus 3/32" mandrel	43
1941	Coarse 80 Grit	12
1942		48
1943	Medium 120 Grit	12
1944		48
1945	Standard 220 Grit	12
1946		48
1947	Fine 400 Grit	12
1948		48
1949	Fine 600 Grit (Pumice)	12
1950		48
1951	Extra-Fine 2500 Grit (6μ)	12
1952		48
1953	Ultra-Fine 14000 Grit (1μ)	12
1954		48

1" TC RADIAL DISCS

1/8" (3.18mm) Arbor



ITEM	DESCRIPTION	QTY
1741	1" TC Assortment 8 each in all 8 grit textures plus two 1/8" mandrels	66
1271	Ultra-Coarse 36 Grit	12
1272		48
1273	Extra-Coarse 50 Grit	12
1274		48
1275	Coarse 80 Grit	12
1276		48
1277	Medium 120 Grit	12
1278		48
1279	Standard 220 Grit	12
1280		48
1281	Fine 400 Grit	12
1282		48
1742	Extra-Fine 2500 Grit (6μ)	12
1743		48
1744	Ultra-Fine 14000 Grit (1μ)	12
1745		48

1" TC 4-PLY MOUNTED

1/8" (3.18mm) Shanks



ITEM	DESCRIPTION	QTY
1780	1" TC 4-Ply Assortment 1 each in all 8 grit textures	8
1781	Ultra-Coarse 36 Grit	5
1782	Extra-Coarse 50 Grit	5
1783	Coarse 80 Grit	5
1784	Medium 120 Grit	5
1785	Standard 220 Grit	5
1786	Fine 400 Grit	5
1787	Extra-Fine 2500 Grit (6μ)	5
1788	Ultra-Fine 14000 Grit (1μ)	5

REMOVE

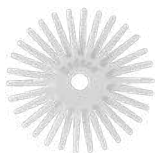
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FINISH

POLISH

1" TS RADIAL DISCS

1/8" (3.18mm) Arbor



ITEM	DESCRIPTION	QTY
2210	1" TS Assortment 8 each in all 8 grit textures plus two 1/8" mandrels	66
2211	Ultra-Coarse 36 Grit	12
2212		48
2213	Extra-Coarse 50 Grit	12
2214		48
2215	Coarse 80 Grit	12
2216		48
2217	Medium 120 Grit	12
2218		48
2219	Standard 220 Grit	12
2220		48
2221	Fine 400 Grit	12
2222		48
2223	Extra-Fine 2500 Grit (6µ)	12
2224		48
2225	Ultra-Fine 14000 Grit (1µ)	12
2226		48

1" TS 6-PLY MOUNTED

1/8" (3.18mm) Shanks



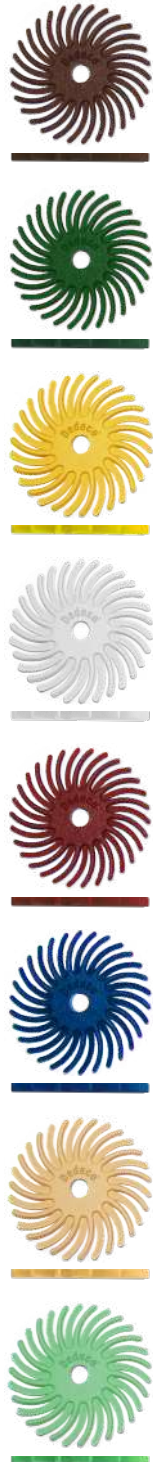
ITEM	DESCRIPTION	QTY
2853	1" TS 6-Ply Assortment 1 each in all 8 grit textures	8
2836	Ultra-Coarse 36 Grit	5
2837	Extra-Coarse 50 Grit	5
2838	Coarse 80 Grit	5
2839	Medium 120 Grit	5
2840	Standard 220 Grit	5
2841	Fine 400 Grit	5
2842	Extra-Fine 2500 Grit (6µ)	5
2843	Ultra-Fine 14000 Grit (1µ)	5

Long-lasting, dust-free, non-woven buff alternative

Patented Design

– 1-1/2" TC RADIAL DISCS –

1/8" (3.18mm) Arbor



ITEM	DESCRIPTION	QTY
3800	1-1/2" TC Assortment 4 each in all 8 grit textures plus 1/8" mandrel	33
3801	Ultra-Coarse 36 Grit	12
3802	Extra-Coarse 50 Grit	12
3803	Coarse 80 Grit	12
3804	Medium 120 Grit	12
3805	Standard 220 Grit	12
3806	Fine 400 Grit	12
3807	Extra-Fine 2500 Grit (6μ)	12
3808	Ultra-Fine 14000 Grit (1μ)	12

– 1-1/2" TC KNIFE-EDGE –

1/8" (3.18mm) Arbor



ITEM	DESCRIPTION	QTY
3820	1-1/2" TC Knife-Edge Assortment 3 each in all 8 grit textures plus 1/8" mandrel	25
3821	Ultra-Coarse 36 Grit	12
3822	Extra-Coarse 50 Grit	12
3823	Coarse 80 Grit	12
3824	Medium 120 Grit	12
3825	Standard 220 Grit	12
3826	Fine 400 Grit	12
3827	Extra-Fine 2500 Grit (6μ)	12
3828	Ultra-Fine 14000 Grit (1μ)	12

REMOVE**SMOOTH****FINISH****POLISH**

RECOMMENDED & MAXIMUM RPMS

MODEL	Recommended	Maximum
2mm Pins	10,000 – 20,000	35,000
3mm Pins	10,000 – 20,000	35,000
Points Shape 12	12,000 – 25,000	35,000
Points Shape 14	12,000 – 25,000	35,000
Points Shape 15	12,000 – 25,000	35,000
1/2" Snap-On Discs	6,000 – 12,000	35,000
1/2" x 1/2" Bands	6,000 – 18,000	35,000
9/16" TC Discs	10,000 – 20,000	35,000
5/8" TC Discs	10,000 – 20,000	35,000
5/8" TC Knife-Edge	10,000 – 20,000	35,000
3/4" TC Discs	10,000 – 20,000	35,000
3/4" TC 4-PLY	10,000 – 20,000	35,000
7/8" TC Discs	10,000 – 20,000	35,000
7/8" TC 4-PLY	10,000 – 20,000	35,000
7/8" TC Dual Discs	10,000 – 20,000	35,000
7/8" TC Knife-Edge	10,000 – 20,000	35,000
1" TC Discs	10,000 – 20,000	35,000
1" TC 4-PLY	10,000 – 20,000	35,000
1" TS Discs	10,000 – 20,000	35,000
1" TS 6-PLY	10,000 – 20,000	35,000
1" E-Z Loc Brushes	8,000 – 15,000	30,000
1-1/2" TC Discs	8,000 – 15,000	30,000
1-1/2" TC Knife-Edge	8,000 – 15,000	30,000
2" TC Discs	8,000 – 15,000	30,000
2" TC 3-PLY	8,000 – 15,000	30,000
2" TC 6-PLY	8,000 – 15,000	30,000
2" TC 6-PLY 1/4"	8,000 – 15,000	30,000
2" TS Discs	8,000 – 15,000	30,000
2" E-Z Loc Brushes	8,000 – 15,000	25,000

MODEL	Recommended	Maximum
3" TC Discs	4,000 – 12,000	20,000
3" TC 3-PLY	4,000 – 12,000	20,000
3" TC 6-PLY	4,000 – 12,000	20,000
3" TC 6-PLY 1/4"	4,000 – 12,000	20,000
3" E-Z Loc Brushes	4,000 – 12,000	20,000
3" TA Discs	4,000 – 12,000	25,000
3" TA E-Z Loc Discs	4,000 – 12,000	25,000
3" TS Discs	4,000 – 12,000	25,000
3" TS 6-PLY	4,000 – 12,000	25,000
4" TC Discs	4,000 – 12,000	12,000
4" x 1/2" TC	4,000 – 12,000	12,000
4" TA Discs	4,000 – 12,000	12,000
4" x 1/2" TA Discs	4,000 – 12,000	12,000
4" TS Discs	4,000 – 12,000	12,000
4" x 1/2" TS Discs	4,000 – 12,000	12,000
4" x 4" TC Brushes	2,000 – 3,000	3,500
4-1/2" E-Z Loc Brushes	1,500 – 6,000	12,000
6" TC Discs	1,500 – 4,000	6,000
6" x 1/2" TC	1,500 – 4,000	6,000
6" TA Discs	1,500 – 4,000	6,000
6" x 1/2" TA	1,500 – 4,000	6,000
6" TS Discs	1,500 – 4,000	6,000
6" x 1/2" TS Discs	1,500 – 4,000	6,000
7-5/8" TC Discs	1,000 – 3,200	6,000
7-5/8 x 1" TC	1,000 – 3,200	6,000
8" TS Discs	1,000 – 3,200	6,000
8" x 1" TS	1,000 – 3,200	6,000
10" TS Discs	1,000 – 1,800	1,500
12" TS Discs	1,000 – 1,800	1,500

1", 2" & 3" E-Z Loc® BRUSHES



Designed for safer thick coating removal than traditional wire brushes, nylon brushes and surface conditioning discs. Achieve a consistent finish with light pressure without damaging the workpiece.



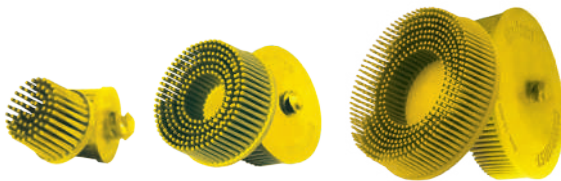
Quick release standard TR attachment enables fast and easy brush change.



ITEM	DESCRIPTION	DIA	QTY
1860	Ultra-Coarse 36 Grit	1"	10
1861		2"	10
1862		3"	10



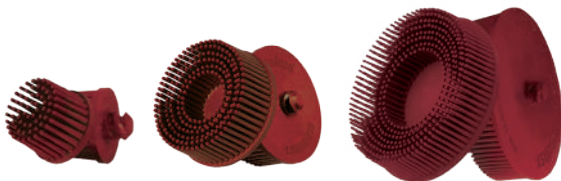
ITEM	DESCRIPTION	DIA	QTY
1863	Extra-Coarse 50 Grit	1"	10
1866		2"	10
1869		3"	10



ITEM	DESCRIPTION	DIA	QTY
1864	Coarse 80 Grit	1"	10
1867		2"	10
1870		3"	10



ITEM	DESCRIPTION	DIA	QTY
1865	Medium 120 Grit	1"	10
1868		2"	10
1871		3"	10



ITEM	DESCRIPTION	DIA	QTY
1791	Standard 220 Grit	1"	10
1793		2"	10
1795		3"	10



ITEM	DESCRIPTION	DIA	QTY
1792	Fine 400 Grit	1"	10
1794		2"	10
1796		3"	10

E-Z Loc® brush bristle trim: 1" 5/8"; 2" & 3" 5/8" tapered

REMOVE

SMOOTH

FINISH

POLISH

E-Z Loc® BRUSH ASSORTMENTS



ITEM 1914

1" ASSORTMENT

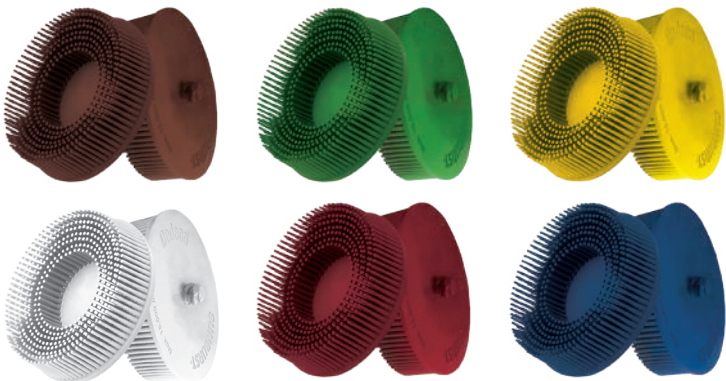
1" E-Z Loc® brushes in all 6 grit textures
 rubber back-up pad
 plus 1/4" & 6mm mandrels



ITEM 1915

2" ASSORTMENT

2" E-Z Loc® brushes in all 6 grit textures
 rubber back-up pad
 plus 1/4" & 6mm mandrels



ITEM 1916

3" ASSORTMENT

3" E-Z Loc® brushes in all 6 grit textures
 rubber back-up pad
 plus 1/4" & 6mm mandrels

3" TA **E-Z Loc** DISCS

Use with E-Z Loc® accessory 4017



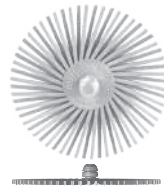
ITEM	DESCRIPTION	QTY
1859	Ultra-Coarse 36 Grit	10



ITEM	DESCRIPTION	QTY
1875	Extra-Coarse 50 Grit	10



ITEM	DESCRIPTION	QTY
1876	Coarse 80 Grit	10



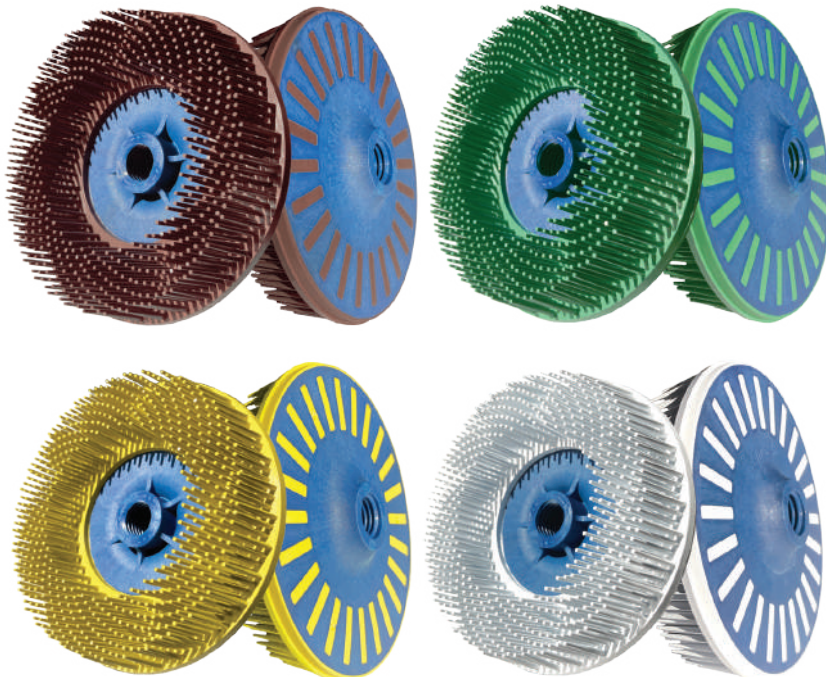
ITEM	DESCRIPTION	QTY
1877	Medium 120 Grit	10



4 1/2" **E-Z Loc** BRUSHES

Packed 5 / box

The preferred choice for removing paint, stains, adhesives, weld burns, rust, heavy oxides and surface contaminants from large areas quickly with minimal pressure. Available in 5/8" - 11 and M-14 thread.



5/8"-11	DESCRIPTION	M-14
1849	Ultra-Coarse 36 Grit	1853
1850	Extra-Coarse 50 Grit	1854
1851	Coarse 80 Grit	1855
1852	Medium 120 Grit	1856

REMOVE

SMOOTH



FINISH

POLISH

E-Z Loc ACCESSORIES

Fast screw on/off for maximum efficiency. No tools required.
E-Z Loc® brushes are compatible with 3M® Roloc® and Norton® Speed Lok® TR attachments.



1" BACK-UP PAD SET
4017



2" BACK-UP PAD SET
4018



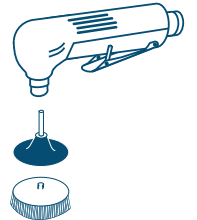
3" BACK-UP PAD SET
4019

Sets include 1/4" & 6mm mandrels

GENERAL GUIDELINES FOR E-Z LOC® BRUSHES & TA DISCS

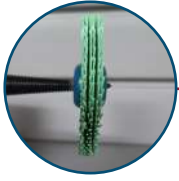
	36 (A/O)	50 (A/O)	80 (A/O)	120 (A/O)	220 (A/O)	400 (A/O)
METAL	IRON		EXCLUSIVE TO SUNBURST			
	STEEL					
	ALUMINUM					
	NON-FERROUS					
TASK	CLEANING & SURFACE CONTAMINANT REMOVAL					
	AGGRESSIVE	HEAVY DUTY	STANDARD	LIGHT DUTY		
	Adhesives • Coatings • Corrosion • Glue • Oxidation • Paint • Rust • Sealant • Stains Varnish • Weld Burns • Weld Discoloration					
	MILL SCALE REMOVAL				A cleaner surface enables better adhesion of subsequent coatings	
HEAVY DUTY		LIGHT DUTY				
Aluminum • Steel • Non-Ferrous						
COMMON USE CASES	Welding - Clean and prep surface - Removal of weld burn, splatter and discoloration		Auto Repair/Restoration - Surface conditioning, blend out scratches and defects - Gasket removal - Tire adhesive removal			How do YOU use E-Z Loc? We'd love to see it. Send images, videos or links to: service@dedeco.com

QUICK CHANGE



Use on right angle grinders, CNC and robotic applications





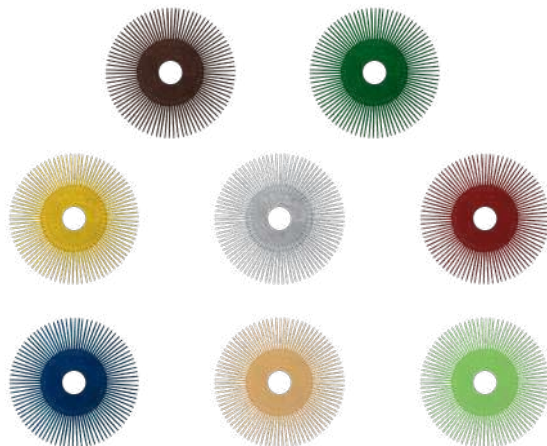
2" TC 6-PLY DISCS MOUNTED

1/4" Thick | 1/unit



6mm SHANK	DESCRIPTION	1/4" SHANK
2247	Ultra-Coarse 36 Grit	2249
2248	Extra-Coarse 50 Grit	2250
1801	Coarse 80 Grit	1807
1802	Medium 120 Grit	1808
1803	Standard 220 Grit	1809
1804	Fine 400 Grit	1813
1805	Extra-Fine 2500 Grit (6μ)	1811
1806	Ultra-Fine 14000 Grit (1μ)	1812

2" TS RADIAL DISCS



Individual Discs / Self Assembly

2481	Ultra-Coarse 36 Grit	3/8"	12
2482	Extra-Coarse 50 Grit	3/8"	12
2483	Coarse 80 Grit	3/8"	12
2484	Medium 120 Grit	3/8"	12
2485	Standard 220 Grit	3/8"	12
2486	Fine 400 Grit	3/8"	12
2487	Extra-Fine 2500 Grit (6μ)	3/8"	12
2488	Ultra-Fine 14000 Grit (1μ)	3/8"	12

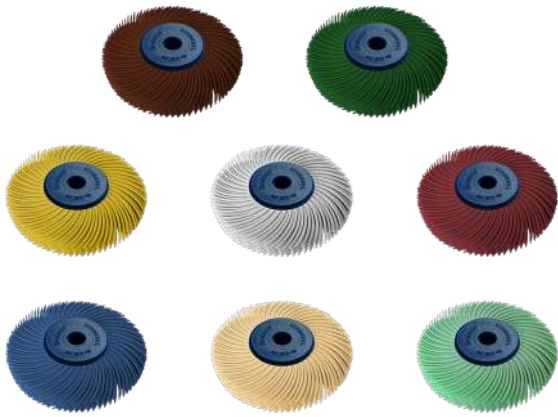
REMOVE

SMOOTH

FINISH

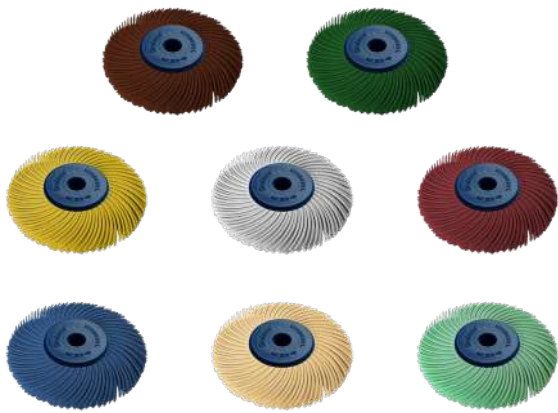
POLISH

2" TC RADIAL DISCS



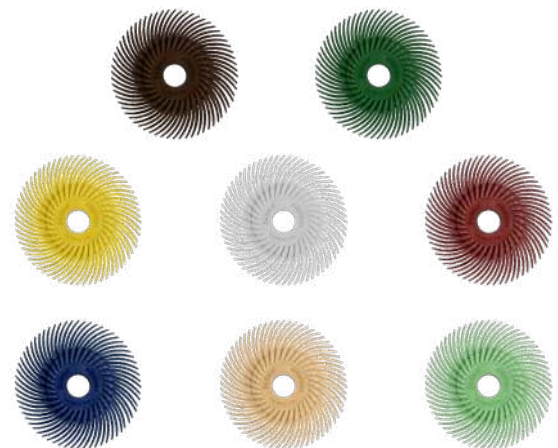
ITEM	DESCRIPTION	ARBOR	QTY
2360	2" TC 6-Ply Assortment 1 each in all 8 grit textures	1/4"	8

2245	Ultra-Coarse 36 Grit	1/4"	1
2246	Extra-Coarse 50 Grit	1/4"	1
1311	Coarse 80 Grit	1/4"	1
1312	Medium 120 Grit	1/4"	1
1313	Standard 220 Grit	1/4"	1
1314	Fine 400 Grit	1/4"	1
1315	Extra-Fine 2500 Grit (6μ)	1/4"	1
1316	Ultra-Fine 14000 Grit (1μ)	1/4"	1



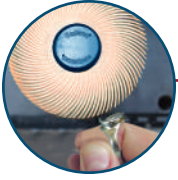
2350	2" TC 3-Ply Assortment 1 each in all 8 grit textures	1/4"	8
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2243	Ultra-Coarse 36 Grit	1/4"	1
2244	Extra-Coarse 50 Grit	1/4"	1
1301	Coarse 80 Grit	1/4"	1
1302	Medium 120 Grit	1/4"	1
1303	Standard 220 Grit	1/4"	1
1304	Fine 400 Grit	1/4"	1
1305	Extra-Fine 2500 Grit (6μ)	1/4"	1
1306	Ultra-Fine 14000 Grit (1μ)	1/4"	1



Individual Discs / Self Assembly

2241	Ultra-Coarse 36 Grit	3/8"	12
2242	Extra-Coarse 50 Grit	3/8"	12
1291	Coarse 80 Grit	3/8"	12
1292	Medium 120 Grit	3/8"	12
1293	Standard 220 Grit	3/8"	12
1294	Fine 400 Grit	3/8"	12
1295	Extra-Fine 2500 Grit (6μ)	3/8"	12
1296	Ultra-Fine 14000 Grit (1μ)	3/8"	12



3" TC 6-PLY DISCS MOUNTED

1/4" Thick | 1/unit



6mm SHANK	DESCRIPTION	1/4" SHANK
2257	Ultra-Coarse 36 Grit	2259
2258	Extra-Coarse 50 Grit	2260
1821	Coarse 80 Grit	1829
1822	Medium 120 Grit	1830
1823	Standard 220 Grit	1831
1824	Fine 400 Grit	1832
1827	Extra-Fine 2500 Grit (6µ)	1833
1828	Ultra-Fine 14000 Grit (1µ)	1834

ACCESSORIES FOR 2", 3" & 4"

ITEM	DESC	SHANK	PIN	QTY
0264	Disc Mandrels	1/4"	1/4"	1
0265		6mm	6mm	1
1366		1/4"	3/8"	1
1349		6mm	3/8"	1

ITEM	DESC	ARBOR	QTY
1361	Radial Disc Spindle Adapter (Left)	3/8"	1
1362	Radial Disc Spindle Adapter (Right)	3/8"	1

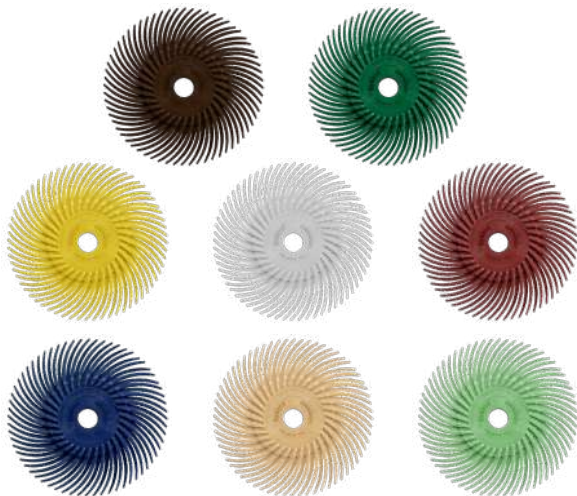
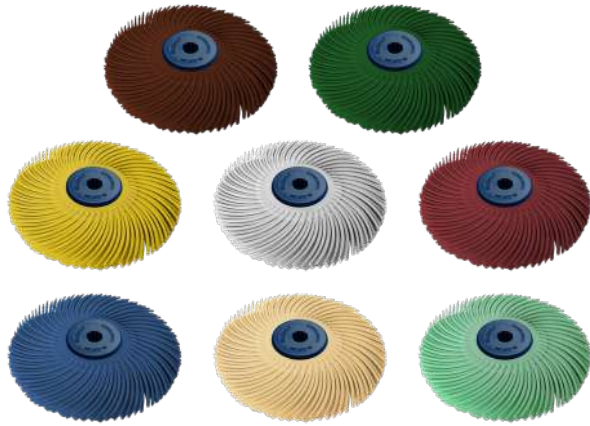
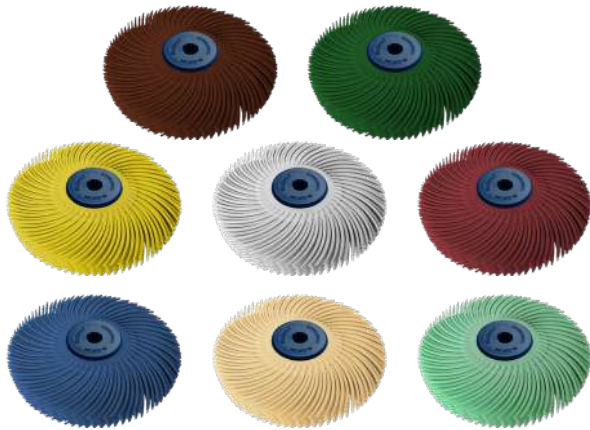
REMOVE

SMOOTH

FINISH

POLISH

3" TC RADIAL DISCS



ITEM	DESCRIPTION	ARBOR	QTY
2380	3" TC 6-Ply Assortment 1 each in all 8 grit textures	1/4"	8

2255	Ultra-Coarse 36 Grit	1/4"	1
2256	Extra-Coarse 50 Grit	1/4"	1
1341	Coarse 80 Grit	1/4"	1
1342	Medium 120 Grit	1/4"	1
1343	Standard 220 Grit	1/4"	1
1344	Fine 400 Grit	1/4"	1
1345	Extra-Fine 2500 Grit (6μ)	1/4"	1
1346	Ultra-Fine 14000 Grit (1μ)	1/4"	1

ITEM	DESCRIPTION	ARBOR	QTY
2370	3" TC 3-Ply Assortment 1 each in all 8 grit textures	1/4"	8

2253	Ultra-Coarse 36 Grit	1/4"	1
2254	Extra-Coarse 50 Grit	1/4"	1
1331	Coarse 80 Grit	1/4"	1
1332	Medium 120 Grit	1/4"	1
1333	Standard 220 Grit	1/4"	1
1334	Fine 400 Grit	1/4"	1
1335	Extra-Fine 2500 Grit (6μ)	1/4"	1
1336	Ultra-Fine 14000 Grit (1μ)	1/4"	1

Individual Discs / Self Assembly

2251	Ultra-Coarse 36 Grit	3/8"	12
2252	Extra-Coarse 50 Grit	3/8"	12
1321	Coarse 80 Grit	3/8"	12
1322	Medium 120 Grit	3/8"	12
1323	Standard 220 Grit	3/8"	12
1324	Fine 400 Grit	3/8"	12
1325	Extra-Fine 2500 Grit (6μ)	3/8"	12
1326	Ultra-Fine 14000 Grit (1μ)	3/8"	12

3" TS 6-PLY RADIAL DISCS

1/4" (6.35mm) Arbor / 1/4" Thick



ITEM	DESCRIPTION	QTY
2421	Ultra-Coarse 36 Grit	1



ITEM	DESCRIPTION	QTY
2422	Extra-Coarse 50 Grit	1



ITEM	DESCRIPTION	QTY
2423	Coarse 80 Grit	1



ITEM	DESCRIPTION	QTY
2424	Medium 120 Grit	1

3" TS RADIAL DISCS

3/8" (9.5mm) Arbor



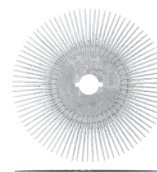
ITEM	DESCRIPTION	QTY
2425	Ultra-Coarse 36 Grit	12
2461		50



ITEM	DESCRIPTION	QTY
2426	Extra-Coarse 50 Grit	12
2462		50



ITEM	DESCRIPTION	QTY
2427	Coarse 80 Grit	12
2463		50



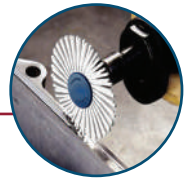
ITEM	DESCRIPTION	QTY
2428	Medium 120 Grit	12
2464		50

REMOVE

SMOOTH

FINISH

POLISH



3" TA RADIAL DISCS

3/8" (9.5mm) Arbor



ITEM	DESCRIPTION	QTY
1858	Ultra-Coarse 36 Grit	10



ITEM	DESCRIPTION	QTY
1872	Extra-Coarse 50 Grit	10



ITEM	DESCRIPTION	QTY
1873	Coarse 80 Grit	10



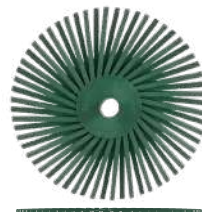
ITEM	DESCRIPTION	QTY
1874	Medium 120 Grit	10

4" TA RADIAL DISCS

3/8" (9.5mm) Arbor



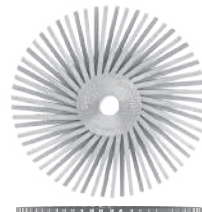
ITEM	DESCRIPTION	QTY
2455	Ultra-Coarse 36 Grit	12



ITEM	DESCRIPTION	QTY
2456	Extra-Coarse 50 Grit	12



ITEM	DESCRIPTION	QTY
2457	Coarse 80 Grit	12



ITEM	DESCRIPTION	QTY
2458	Medium 120 Grit	12

4" x 1/2" TA RADIAL DISCS

1/4" (6.35mm) Arbor



ITEM	DESCRIPTION	QTY
2451	Ultra-Coarse 36 Grit	1



ITEM	DESCRIPTION	QTY
2452	Extra-Coarse 50 Grit	1



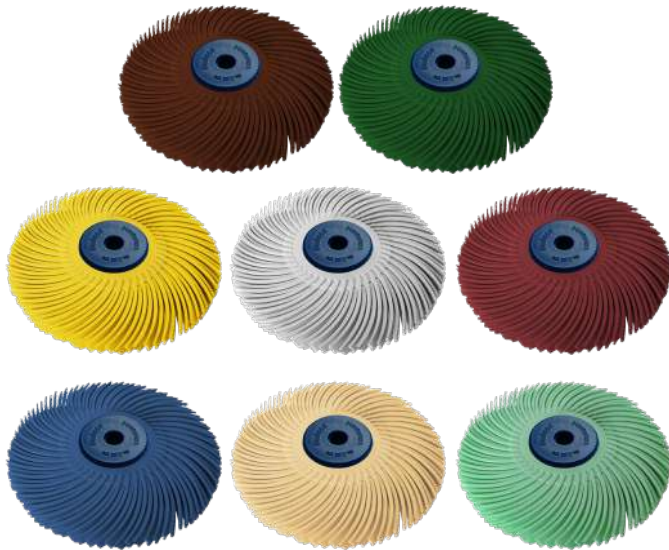
ITEM	DESCRIPTION	QTY
2453	Coarse 80 Grit	1



ITEM	DESCRIPTION	QTY
2454	Medium 120 Grit	1

4" x 1/2" TC RADIAL DISCS

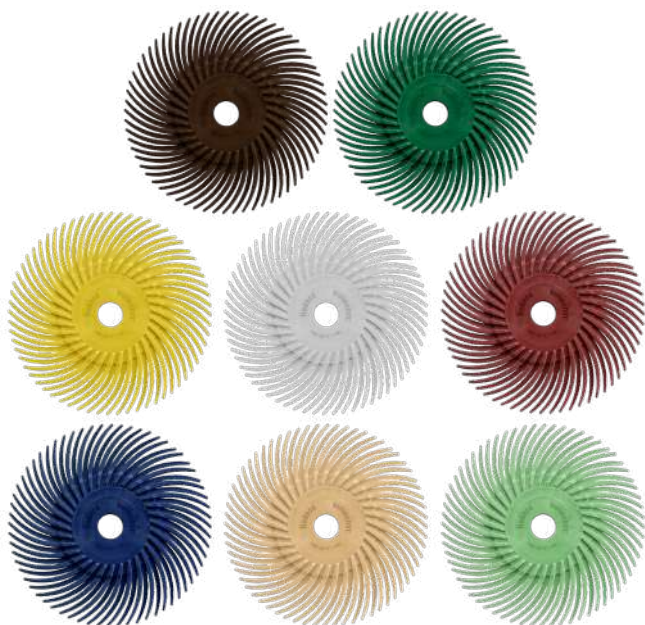
1/4" (6.35mm) Arbor



ITEM	DESCRIPTION	QTY
2271	Ultra-Coarse 36 Grit	1
2272	Extra-Coarse 50 Grit	1
2273	Coarse 80 Grit	1
2274	Medium 120 Grit	1
2275	Standard 220 Grit	1
2276	Fine 400 Grit	1
2277	Extra-Fine 2500 Grit (6μ)	1
2278	Ultra-Fine 14000 Grit (1μ)	1

4" TC RADIAL DISCS

3/8" (9.5mm) Arbor



ITEM	DESCRIPTION	QTY
2261	Ultra-Coarse 36 Grit	12
2262	Extra-Coarse 50 Grit	12
2263	Coarse 80 Grit	12
2264	Medium 120 Grit	12
2265	Standard 220 Grit	12
2266	Fine 400 Grit	12
2267	Extra-Fine 2500 Grit (6μ)	12
2268	Ultra-Fine 14000 Grit (1μ)	12

REMOVE

SMOOTH

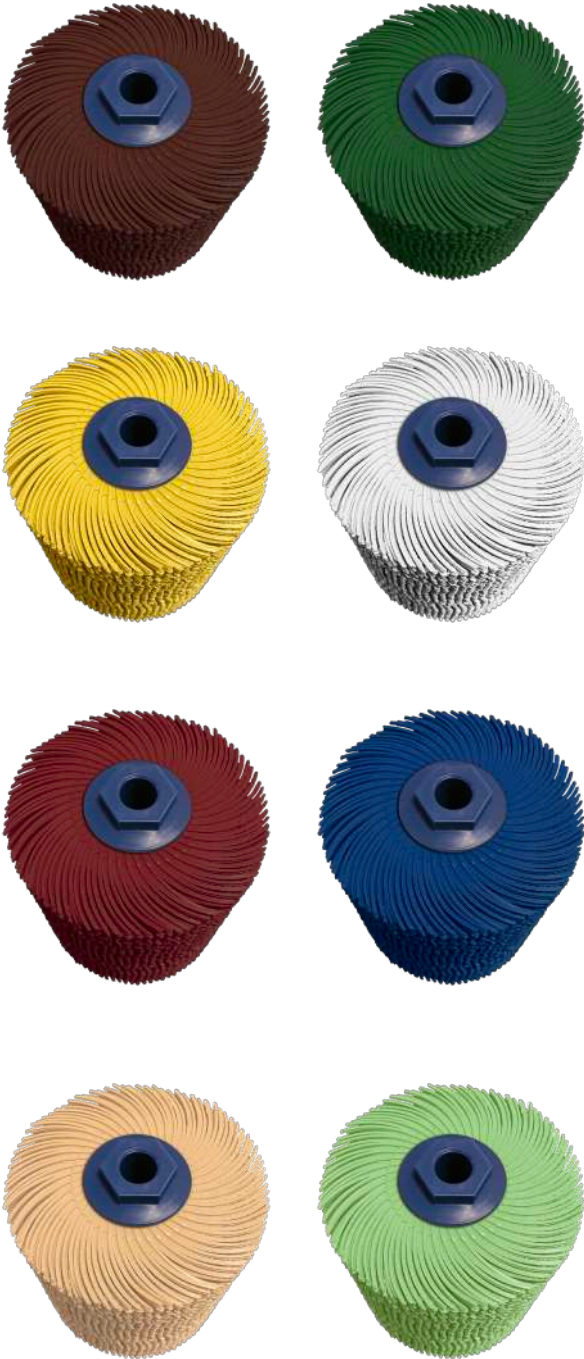
FINISH

POLISH



4" x 4" TC BRUSHES

Available in 5/8" - 11 and M-14 thread | 1/unit



5/8"-11	DESCRIPTION	M-14
2391	Ultra-Coarse 36 Grit	2381
2392	Extra-Coarse 50 Grit	2382
2393	Coarse 80 Grit	2383
2394	Medium 120 Grit	2384
2395	Standard 220 Grit	2385
2396	Fine 400 Grit	2386
2397	Extra-Fine 2500 Grit (6μ)	2387
2398	Ultra-Fine 14000 Grit (1μ)	2388

4" x 1/2" TS RADIAL DISCS

1/4" (6.35mm) Arbor



ITEM	DESCRIPTION	QTY
2431	Ultra-Coarse 36 Grit	1



ITEM	DESCRIPTION	QTY
2432	Extra-Coarse 50 Grit	1



ITEM	DESCRIPTION	QTY
2433	Coarse 80 Grit	1



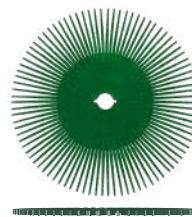
ITEM	DESCRIPTION	QTY
2434	Medium 120 Grit	1

4" TS RADIAL DISCS

3/8" (9.5mm) Arbor



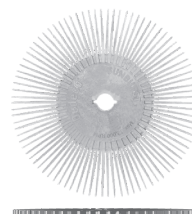
ITEM	DESCRIPTION	QTY
2435	Ultra-Coarse 36 Grit	12
2471		50



ITEM	DESCRIPTION	QTY
2436	Extra-Coarse 50 Grit	12
2472		50



ITEM	DESCRIPTION	QTY
2437	Coarse 80 Grit	12
2473		50



ITEM	DESCRIPTION	QTY
2438	Medium 120 Grit	12
2474		50

REMOVE

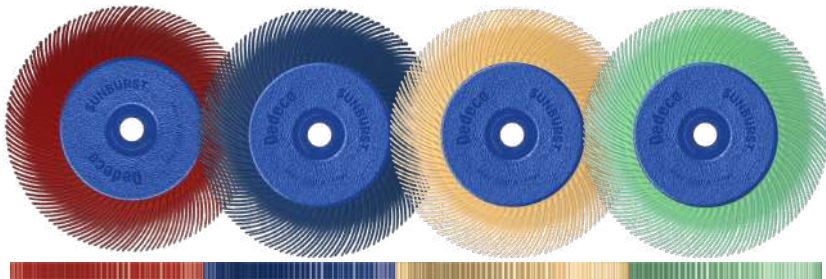
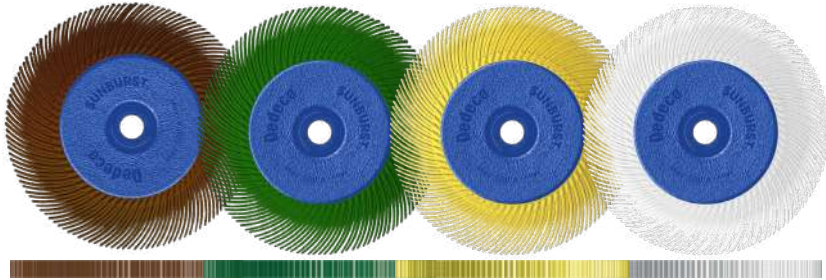
SMOOTH

FINISH

POLISH

6" x 1/2" TC RADIAL DISCS

Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"

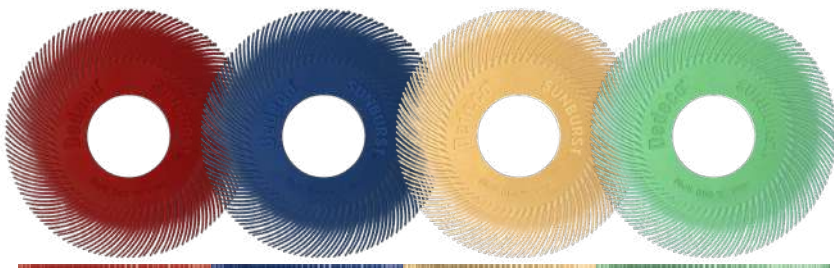
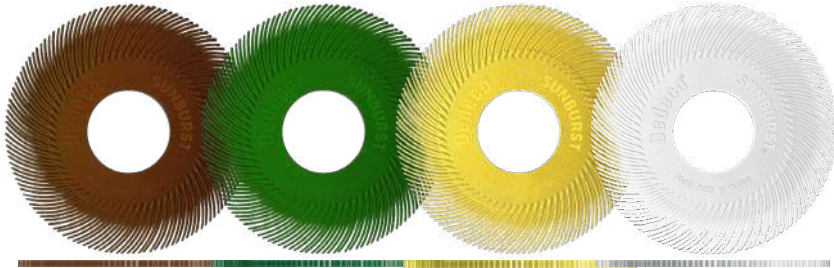


ITEM	DESCRIPTION	QTY
2281	Ultra-Coarse 36 Grit	1
2282	Extra-Coarse 50 Grit	1
1878	Coarse 80 Grit	1
1879	Medium 120 Grit	1
1880	Standard 220 Grit	1
1881	Fine 400 Grit	1
1882	Extra-Fine 2500 Grit (6μ)	1
1883	Ultra-Fine 14000 Grit (1μ)	1



6" TC RADIAL DISCS

2" (50.8mm) Arbor



ITEM	DESCRIPTION	QTY
2283	Ultra-Coarse 36 Grit	40
2284	Extra-Coarse 50 Grit	40
1884	Coarse 80 Grit	40
1885	Medium 120 Grit	40
1886	Standard 220 Grit	40
1887	Fine 400 Grit	40
1888	Extra-Fine 2500 Grit (6μ)	40
1889	Ultra-Fine 14000 Grit (1μ)	40

Use with flange & telescope adapter 1991

6" x 1/2" TS RADIAL DISCS

Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



ITEM	DESCRIPTION	QTY
2441	Ultra-Coarse 36 Grit	1



ITEM	DESCRIPTION	QTY
2442	Extra-Coarse 50 Grit	1



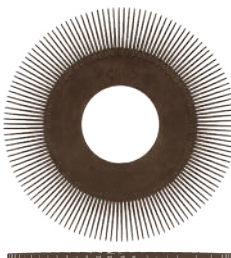
ITEM	DESCRIPTION	QTY
2443	Coarse 80 Grit	1



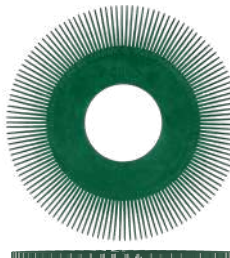
ITEM	DESCRIPTION	QTY
2444	Medium 120 Grit	1

6" TS RADIAL DISCS

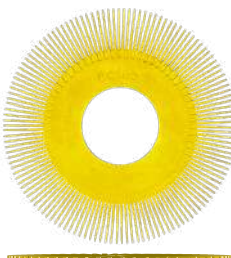
2" (50.8mm) Arbor



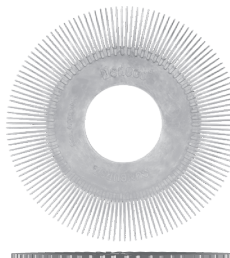
ITEM	DESCRIPTION	QTY
2445	Ultra-Coarse 36 Grit	40



ITEM	DESCRIPTION	QTY
2446	Extra-Coarse 50 Grit	40



ITEM	DESCRIPTION	QTY
2447	Coarse 80 Grit	40



ITEM	DESCRIPTION	QTY
2448	Medium 120 Grit	40

REMOVE

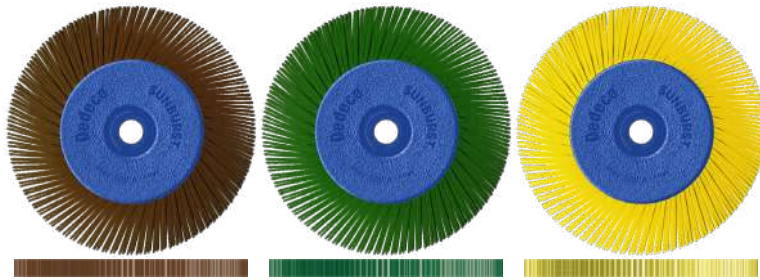
SMOOTH

FINISH

POLISH

6" x 1/2" TA RADIAL DISCS

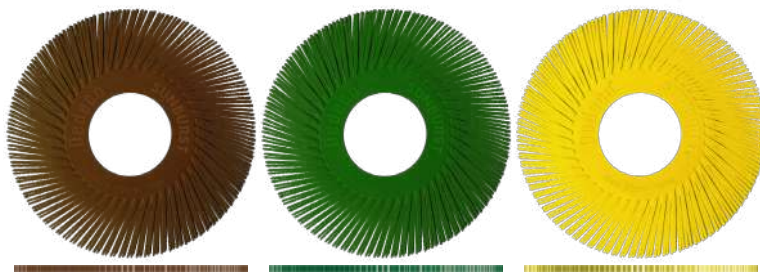
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



ITEM	DESCRIPTION	QTY
1890	Ultra-Coarse 36 Grit	1
1891	Extra-Coarse 50 Grit	1
1892	Coarse 80 Grit	1

6" TA RADIAL DISCS

2" (50.8mm) Arbor



ITEM	DESCRIPTION	QTY
1893	Ultra-Coarse 36 Grit	40
1894	Extra-Coarse 50 Grit	40
1895	Coarse 80 Grit	40

Use with flange & telescope adapter 1991

ACCESSORIES FOR 6", 7 5/8" & 8"



ITEM	DESCRIPTION	QTY
1991	6" Flange & Telescope Adapter	1
1992	7 5/8" and 8" Flange & Telescope Adapter	1
1837	Tapered Spindle Hub for Discs with 1" Arbor	1

**BENCH MOTOR
DEBURRING OF
6"-8" WHEELS**

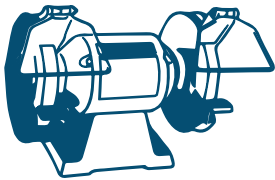
Aluminum
extrusions; metal
tubing; sheared
panels medical
instruments,
builders hardware;
piston rings;
threaded parts

**COMFORMABLE
BRISTLES**

Easily deburr
contoured and
detailed parts

BALANCED

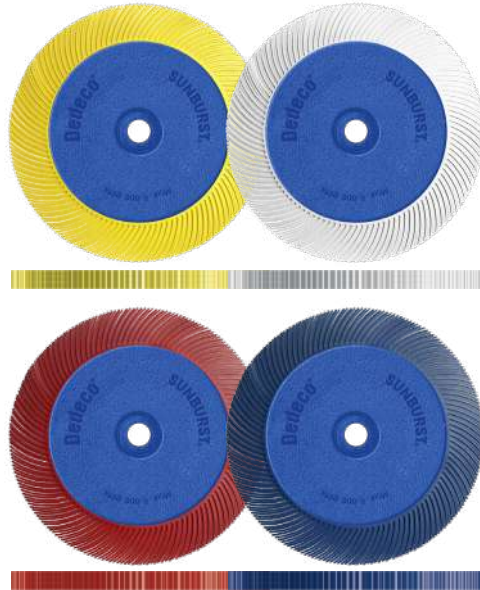
Discs remain
balanced and do
not require dressing



Bench Grinder

7 5/8" x 1" TC RADIAL DISCS

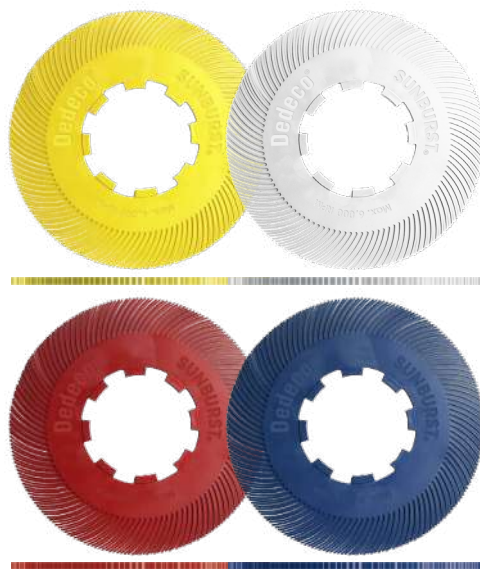
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



ITEM	DESCRIPTION	QTY
1896	Coarse 80 Grit	1
1897	Medium 120 Grit	1
1898	Standard 220 Grit	1
1899	Fine 400 Grit	1

7 5/8" TC RADIAL DISCS

3.5" (89mm) Arbor



ITEM	DESCRIPTION	QTY
1900	Coarse 80 Grit	70
1901	Medium 120 Grit	70
1902	Standard 220 Grit	70
1903	Fine 400 Grit	70

Use with flange & telescope adapter 1992

Expands to 8" when running at recommended RPM

REMOVE

SMOOTH

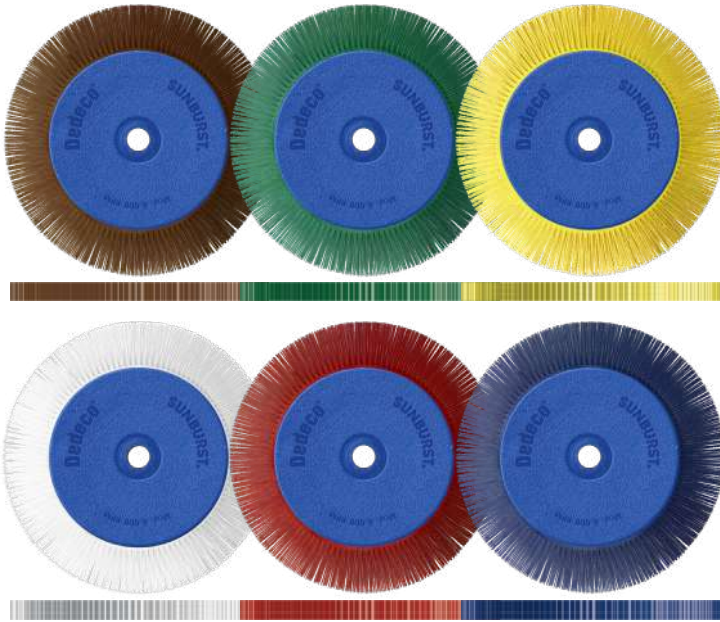
FINISH

POLISH



8" x 1" TS RADIAL DISCS

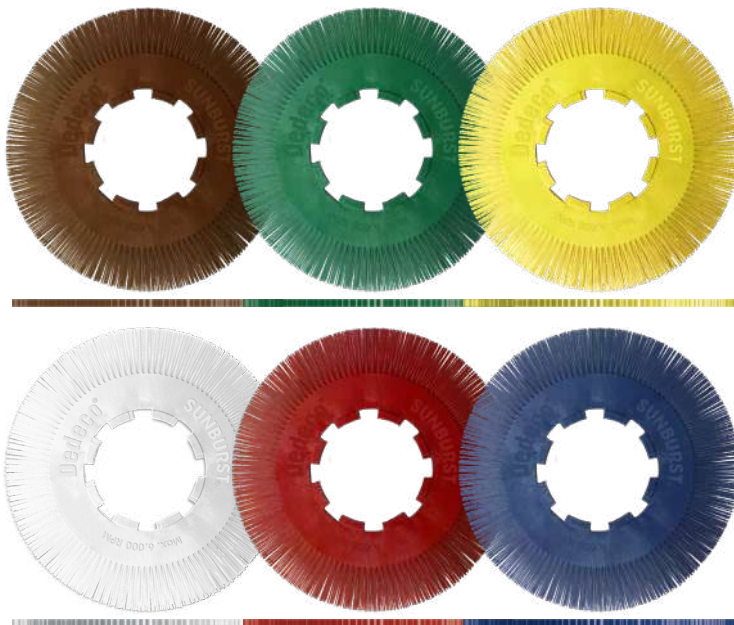
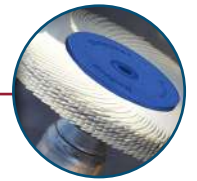
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



ITEM	DESCRIPTION	QTY
1918	Ultra-Coarse 36 Grit	1
1904	Extra-Coarse 50 Grit	1
1905	Coarse 80 Grit	1
1906	Medium 120 Grit	1
1910	Standard 220 Grit	1
1911	Fine 400 Grit	1

8" TS RADIAL DISCS

3.5" (89mm) Arbor

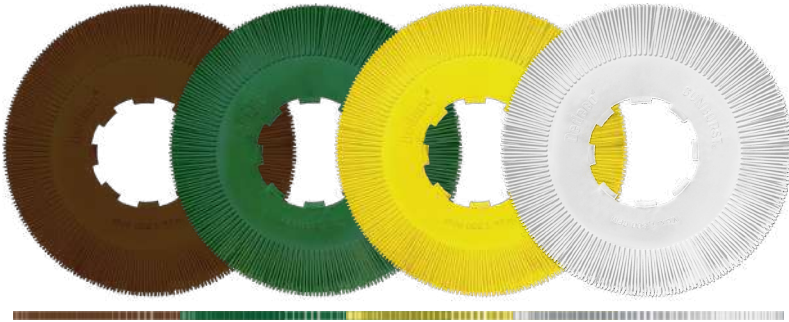


ITEM	DESCRIPTION	QTY
1919	Ultra-Coarse 36 Grit	70
1907	Extra-Coarse 50 Grit	70
1908	Coarse 80 Grit	70
1909	Medium 120 Grit	70
1912	Standard 220 Grit	70
1913	Fine 400 Grit	70

Use with flange & telescope adapter 1992

10" TS RADIAL DISCS

4.625" (117.5mm) Arbor



ITEM	DESCRIPTION	QTY
1396	Ultra-Coarse 36 Grit	70
1397	Extra-Coarse 50 Grit	70
1398	Coarse 80 Grit	70
1399	Medium 120 Grit	70

12" TS RADIAL DISCS

4.625" (117.5mm) Arbor



ITEM	DESCRIPTION	QTY
1976	Ultra-Coarse 36 Grit	70
1977	Extra-Coarse 50 Grit	70
1978	Coarse 80 Grit	70
1979	Medium 120 Grit	70



24"-49" Industrial brush sander

Industrial Machines

Compatible with industrial brush sanding and metal deburring machines



Robotic Deburring, Finishing & Polishing

Quality, Consistency and Output

REMOVE

SMOOTH



FINISH

POLISH



SR (Sealant Removal) CUTTERS



For fast, effective aircraft seam sealant removal without damage to the underlying surface.

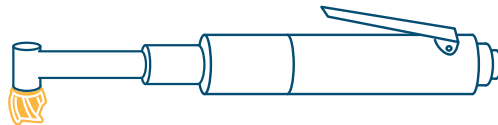


ITEM	DESCRIPTION	QTY
1838	3/8" (9.35mm) Ideal for use in hard-to-reach areas and tight corners	50
1839	3/4" (19.05mm) Features an internal cavity for fitting directly over standard fasteners and rivets	50

Max. RPM 1,000

Designed to replace messy chemical solvents and slow & inefficient hand scraping. SR Cutters' sharp resin-bonded blades quickly remove the usually thick coatings of polysulfide and polythioether material applied to the seams of wing panels and fuel tanks without damage to the substrate.

SR Cutters have a 1/4"-28 mandrel which threads directly into a right angle drill.



Use with right angle drill



CASE STUDY

Customer Description: Specializes in aircraft maintenance, modifications, conversions, and technical solutions. When customer was conducting internal testing, the goal was to look for a cost improvement as well as a quality replacement.



Ideal for use in hard-to-reach areas and tight corners

3M SCOTCH-BRITE®:
3/8" (9.35MM)
SR CUTTER



DEDECO SUNBURST®:
3/8" (9.35MM)
SR CUTTER **1838**

Parts / Month



-25%

Cost / Part



-35%



Features an internal cavity for fitting directly over standard fasteners and rivets

3M SCOTCH-BRITE®:
3/4" (19.05MM)
SR CUTTER



DEDECO SUNBURST®:
3/4" (19.05MM)
SR CUTTER **1839**

Parts / Month



-25%

Cost / Part



-35%

SILICON CARBIDE DISCS

In response to popular demand, SUNBURST® offerings now include silicon carbide grit models – preferred for numerous precision medical, dental, jewelry and aerospace applications. Sterilizable & autoclavable.

7/8" TC 4-PLY MOUNTED

3/32" (2.35mm) Shanks



ITEM	DESCRIPTION	QTY
1770	7/8" TC 4-Ply Assortment 1 each in all 4 grit textures	4
1771	Coarse 90 Grit	6
1772	Medium 240 Grit	6
1773	Fine 400 Grit	6
1774	Extra-Fine 1000 Grit	6

ITEM 1797

ALL-IN-ONE SILICON CARBIDE ASSORTMENT

78pc



This comprehensive set includes:
4 each 5/8" & 7/8" Knife-Edge Discs, 7/8" Radial Discs, 7/8" Dual Discs and 12 Points in all shapes and grit textures plus two 3/32" mandrels.



SILICON CARBIDE POINTS

3/32" (2.35mm) Shanks | OAL 1 3/4"



ITEM 2320

SILICON CARBIDE POINT ASSORTMENT

12pc

3 each in all 4 grit textures
each grit texture in shapes 12, 14 & 15

Size	SHAPE 12		SHAPE 14		SHAPE 15	
	12/box	72/box	12/box	72/box	12/box	72/box
90	2321	2322	2329	2330	2337	2338
240	2323	2324	2331	2332	2339	2340
400	2325	2326	2333	2334	2341	2342
1000	2327	2328	2335	2336	2343	2344

REMOVE

SMOOTH

FINISH

POLISH

Patented Design

5/8" TC KNIFE-EDGE

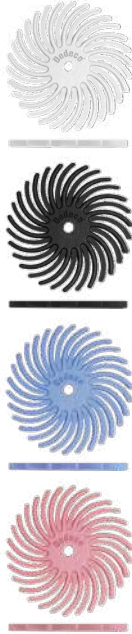
1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
7141	Coarse 90 Grit	12
7142		48
7191	Medium 240 Grit	12
7192		48
7241	Fine 400 Grit	12
7242		48
7291	Extra-Fine 1000 Grit	12
7292		48

7/8" TC RADIAL DISCS

1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
7143	Coarse 90 Grit	12
7144		48
7193	Medium 240 Grit	12
7194		48
7243	Fine 400 Grit	12
7244		48
7293	Extra-Fine 1000 Grit	12
7294		48

Patented Design

7/8" TC KNIFE-EDGE

1/16" (1.6mm) Arbor

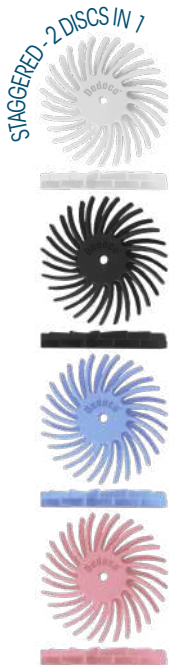


ITEM	DESCRIPTION	QTY
7147	Coarse 90 Grit	12
7148		48
7197	Medium 240 Grit	12
7198		48
7247	Fine 400 Grit	12
7248		48
7297	Extra-Fine 1000 Grit	12
7298		48

Patented Design

7/8" TC DUAL DISCS

1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
7145	Coarse 90 Grit	12
7146		48
7195	Medium 240 Grit	12
7196		48
7245	Fine 400 Grit	12
7246		48
7295	Extra-Fine 1000 Grit	12
7296		48

Heat-resistant and durable alternative to silicone polishers

DIAMOND DISCS

SUNBURST® diamond-filled discs and points offer maximum durability and superior results on nearly any material. Minimal pressure required.

Patented Design

7/8" TC 4-PLY MOUNTED

3/32" (2.35mm) Shanks



ITEM	DESCRIPTION	QTY
1206	Fine 400 Grit	1
1207	Ultra-Fine 14000 Grit (1µ)	1

5/8" TC KNIFE-EDGE

1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
1193	Fine 400 Grit	12
1194	Ultra-Fine 14000 Grit (1µ)	12

Patented Design

7/8" TC KNIFE-EDGE

1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
1196	Fine 400 Grit	12
1197	Ultra-Fine 14000 Grit (1µ)	12

Patented Design

7/8" TC RADIAL DISCS

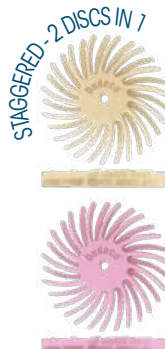
1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
1203	Fine 400 Grit	12
1204	Ultra-Fine 14000 Grit (1µ)	12

7/8" TC DUAL DISCS

1/16" (1.6mm) Arbor



ITEM	DESCRIPTION	QTY
1198	Fine 400 Grit	12
1199	Ultra-Fine 14000 Grit (1µ)	12

REMOVE

SMOOTH



FINISH

POLISH

DIAMOND POINTS

ITEM 1055	POINTS 3/32" (2.35MM) SHANKS OAL 1 3/4"						POINTS 1/16" (FG)	
DIAMOND POINT ASSORTMENT 6pc 3 each in 2 grit textures each grit texture in shapes 12, 14 & 15.	1/unit						3/box	
	Shape 12	Shape 14	Shape 15	Shape 12	Shape 14	Shape 15	Shape 138	
	Fine 400 Grit			Ultra-Fine 14000 Grit (1µ)			Fine	Ultra-Fine
1056	1058	1060	1057	1059	1061	1192	1195	

DIAMOND 1/2" SNAP-ONS FOR DENTAL COMPOSITE



SUNBURST® 2-Step diamond-filled polishing system enables you to quickly and easily create natural-looking diamond paste-like hi-gloss restorations without messy paste. Designed for dental composites. Also ideal for precious and semi-precious metals. Sterilizable & autoclavable.

ITEM 1200

COMPOSITE ADJUSTMENT KIT
11pc

5 each in 2 grit textures plus RA mandrel

***5092-IM**

1/2" TC SNAP-ONS

15/box

Pre-Polishing - Diamond-filled discs for removing scratches and smoothing composites & glass ionomers. Leaves polished surface.	Hi-Gloss - Diamond-filled discs for paste-like hi-gloss polishing of composites & glass ionomers. Equally suited for polishing gold.
Fine 400 Grit	Ultra-Fine 14000 Grit (1µ)
1201	1202
*5090	*5091

Recommended RPM 15,000-20,000

*Compare to **3M® Sof-Lex®**

Fine = 400 Grit **Ultra-Fine** = 1µ (≈ 14000 Grit)

Classic Rubber Polishers

Packed 100 per box

Extra long-lasting For fastest finishing and polishing of non-precious & semi-precious metals. Uniquely capable of finishing or polishing depending upon the pressure used.

Hard For finishing & polishing chrome cobalt and hard metals.

Coarse For fast scratch removal & polishing of metals.

Hi-glaze For polishing non-precious, semi-precious and chrome cobalt metals.

Fine (Red Flexies) For polishing gold.

Ultra-fine (White Flexies) For polishing gold.

Square-Edge		Knife-Edge		Cylinder
5/8" x 1/16" (15 · 1.6mm)	7/8" x 1/8" (22 · 3.1mm)	5/8" (15.8mm)	7/8" (22.2 mm)	15/16" x 1/4" (24 · 6.3mm)
 5030	 5010	 4982	 4983	 4595
 5020	 5000	 4941	 4940	 4590
 5021	 5001	 4951	 4950	 4592
 5024	 5004	 4961	 4960	 4593
 5027	 5007	 4971	 4970	 4594
 5029	 5009	 4981	 4980	—

Classic Rubber Polishers

Small Wheel & Point Kit 126 pc



Ideal assortment for finishing and polishing metals and plastic, this 126-piece kit contains Dedeco's most popular rubber polishers - square-edge wheels, knife-edge wheels and cylinders. Includes mandrels.

0015

"Lab Favorites" Assortment 139 pc

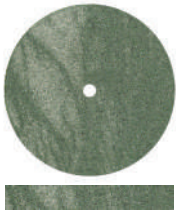


This 139-piece kit contains Dedeco's most popular laboratory abrasives, including mounted stones, grinding wheels, separating and fibre-cut discs, cutting-off wheels, rubber wheels and clasp polishers for finishing, polishing and texturing all materials.

1010

More Classic Favorites Packed 100 per box

Green - Fine
"All purpose"
metal polishing.



7/8" x 1/8"
(22 · 3.1mm)

5003

Red Flexies - Medium
For scratch removal and
polishing of gold.



7/8" x 1/8"
(22 · 3.1mm)

5005

Green - Medium
For fast finishing of all metals.



5/8" x 1/16"
(15 · 1.6mm)

5026



7/8" x 1/8"
(22 · 3.1mm)

5006

Red - Hard
For finishing and polishing
chrome cobalt metals.



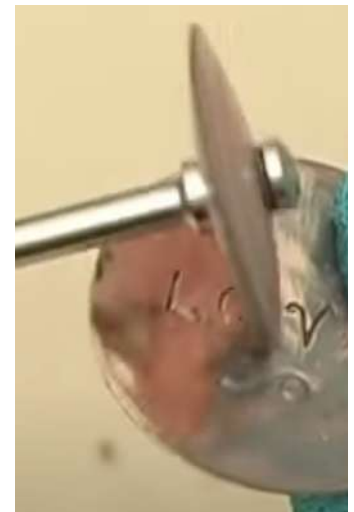
15/16" x 1/4"
(24 · 6.3mm)

7027



7/8" x 1/8"
(22 · 3.1mm)

7030



Classic Point Polishers

Extra long-lasting For fastest finishing and polishing of non-precious & semi-precious metals. Uniquely capable of finishing or polishing depending upon the pressure used.

Hard For finishing & polishing chrome cobalt and hard metals.

Coarse For fast scratch removal & polishing of metals.

Hi-glaze For polishing non-precious, semi-precious and chrome cobalt metals.

Fine (Red Flexies) For polishing gold.

Ultra-fine (White Flexies) For polishing gold.

HP				RA			FG		
3/32" (2.35mm) shanks				3/32" (2.35mm) shanks			1/16" (1.6mm) shanks		
Barrel	14	15	138	15	138	Mini	15	138	Mini
									
12/box 72/box	12/box 72/box	12/box 72/box	12/box 72/box	12/box	12/box	12/box	12/box	12/box	12/box
4860 4866	4861 4867	4862 4868	4863 4869	4872	4873	4870	4882	4883	4880
									
4360 4336	4361 4345	4362 4368	4363 4369	4372	4373	4370	4382	4383	4380
									
4560 4566	4561 4567	4562 4568	4563 4569	4572	4573	4570	4582	4583	4580
									
4660 4666	4661 4667	4662 4668	4663 4669	4672	4673	4670	4682	4683	4680
									
4364 4359	4365 4350	4366 4353	4367 4356	4376	4377	4374	4386	4387	4384
									
4760 4766	4761 4767	4762 4768	4763 4769	4772	4773	4770	4782	4783	4780

Classic Jumbo Point Polishers

Packed 5 per box

Available on 3/32" (2.35mm) & 1/8" (3.18mm) shanks


A		B		C		D		E						
3/32"	1/8"	3/32"	1/8"	3/32"	1/8"	3/32"	1/8"	3/32"	1/8"					
					5251	5451	5252	5452	5253	5453	5254	5454	5255	5455
					5261	5461	5262	5462	5263	5463	5264	5464	5265	5465
					5271	5471	5272	5472	5273	5473	5274	5474	5275	5475
					5241	5441	5242	5442	5243	5443	5244	5444	5245	5445
					5281	5481	5282	5482	5283	5483	5284	5484	5285	5485
					5291	5491	5292	5492	5293	5493	5294	5494	5295	5495

Industrial Rubberized Abrasives*


In response to popular demand Dedeco's long-lasting rubberized abrasives are now available in industrial-sized points, cones and wheels for deburring, smoothing, cleaning & polishing all metals.

POINTS		Length	Diameter	Arbor	XC	C	M	F	XF
Packed 100 per box		1"	9/32"	1/16"	0046	0047	0048	0049	0050
		1"	3/8"	1/8"	0051	0052	0053	0054	0055
		1"	1/2"	1/8"	0056	0057	0058	0059	0060


Use with spiral mandrels 5427 (3/32" shank) and 5429 (1/8" shank) for 1/16" hole. Use with spiral mandrel 0063 (1/8" shank) for 1/8" hole.

CONES Tapered		Length	Diameter	XC	C	M	F	XF
Packed 1 per unit		1"	3/4" - 1/4"	0071	0072	0073	0074	0075
		1"	7/8" - 1/4"	0076	0077	0078	0079	0080
		1-1/2"	1" - 1/4"	0081	0082	0083	0084	0085

Use with cone mandrel 0126 (1/4" shank).

CONES Cylinder		Length	Diameter	XC	C	M	F	XF
Packed 1 per unit		1"	3/4"	0091	0092	0093	0094	0095
		1"	7/8"	0096	0097	0098	0099	0100
		1-1/2"	1"	0101	0102	0103	0104	0105

Use with cone mandrel 0126 (1/4" shank).

CONES Bullet		Length	Diameter	XC	C	M	F	XF
Packed 1 per unit		1"	3/4"	0111	0112	0113	0114	0115
		1"	7/8"	0116	0117	0118	0119	0120
		1-1/2"	1"	0121	0122	0123	0124	0125

Use with cone mandrel 0126 (1/4" shank).

*Compare to Cratex®

Industrial Rubberized Abrasives*

Extra Coarse
46 Grit
aluminum oxide

Coarse
80 Grit
silicon carbide

Medium
120 Grit
silicon carbide


Fine
180 Grit
silicon carbide

Extra Fine
220 Grit
silicon carbide

3" WHEELS				XC	C	M	F	XF
Diameter	Thickness	Arbor						
Packed 1 per unit								
	3"	1/8"	1/4"	0131	0132	0133	0134	0135
	3"	1/4"	1/4"	0136	0137	0138	0139	0140
	3"	1/2"	1/4"	0141	0142	0143	0144	0145

Use with wheel mandrel 0264 (1/4" shank).

4" WHEELS				XC	C	M	F	XF
Diameter	Thickness	Arbor						
Packed 1 per unit								
	4"	1/4"	1/2"	0146	0147	0148	0149	0150
	4"	1/2"	1/2"	0151	0152	0153	0154	0155
	4"	3/4"	1/2"	0156	0157	0158	0159	0160

6" WHEELS				XC	C	M	F	XF
Diameter	Thickness	Arbor						
Packed 1 per unit								
	6"	1/4"	1/2"	0161	0162	0163	0164	0165
	6"	1/2"	1/2"	0166	0167	0168	0169	0170
	6"	3/4"	1/2"	0171	0172	0173	0174	0175
	6"	1"	1/2"	0176	0177	0178	0179	0180

*Compare to Cratex®




"Hi-glaze" Diamond-Filled Silicone Polishers

3-step diamond-filled silicone rubber system for adjusting, smoothing and brilliant "hi-glaze" polishing of porcelain, zirconium & e.max. Eliminates the need for polishing paste or reglazing. Preferred choice for adjusting and polishing metals. "Long-lasting"

Available on 3/32" (2.35mm) & 1/8" (3.18mm) shanks

■ **COARSE - 90 Grit**
 Reducing & Trimming
 ■ **MEDIUM - 240 Grit**
 Smoothing & Polishing
 ■ **FINE - 1000 Grit**
 Mirror Finish

HP 3/32" (2.35mm) shanks						RA				FG
Packed 1 per unit						Packed 3 per box				Packed 3 per box
										
1" Wheel 1101	1" Knife-Edge 1102	11/16" Wheel 1112	Point 1103	Knife 1104	Wheel 1105	Point 1106	Mini 1107	Cup 1108	Knife 1109	Mini 1110
										
1121	1122	1132	1123	1124	1125	1126	1127	1128	1129	1130
										
1141	1142	1152	1143	1144	1145	1146	1147	1148	1149	1150

1" Wheel 1/8" shanks			1" Knife-Edge 1/8" shanks			11/16" Wheel 1/8" shanks		
Packed 1 per unit								
								
1114	1134	1154	1115	1135	1155	1116	1136	1156

“Hi-glaze” Assortments

1” Knife-Edge Sets 3 pc



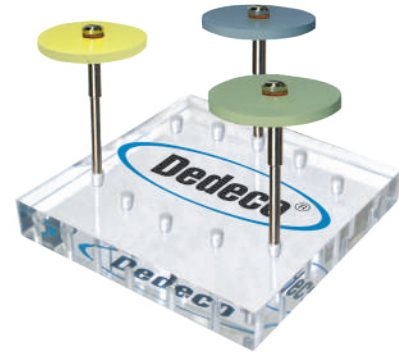
Contains: 1102, 1122, 1142

1177 3/32" shanks

Contains: 1115, 1135, 1155

1100 1/8" shanks

1” Wheel Sets 3 pc



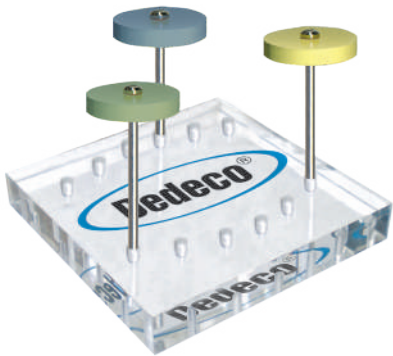
Contains: 1101, 1121, 1141

1180 3/32" shanks

Contains: 1114, 1134, 1154

1140 1/8" shanks

11/16” Wheel Sets 3 pc



Contains: 1112, 1132, 1152

1176 3/32" shanks

Contains: 1116, 1136, 1156

1120 1/8" shanks

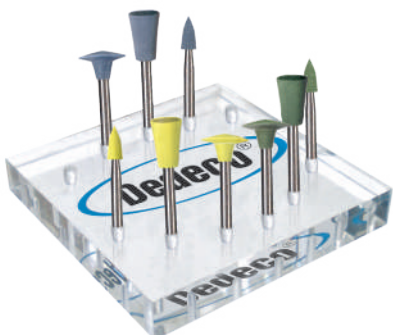
Point Set 6 pc



Contains: 1103, 1105, 1123, 1125, 1143, 1145

1181 3/32" shanks

RA Chair-side Set 9 pc



Contains: 1107, 1108, 1109, 1127, 1128, 1129, 1147, 1148, 1149

1183

CAD/CAM Chair-side Restoration Set 11 pc



Contains: 1107, 1108, 1109, 1127, 1128, 1129, 1147, 1148, 1149, 2411, 2412

1184

“Universal” Silicone Polishers



Universal Silicone Polishing Kit 75 pc

Ideal assortment for finishing and polishing all metals.
Kit contains a working variety of Dedeco's most popular square-edge wheels, knife-edge wheels and cylinders.

7400

Now also available as **SUNBURST Silicon Carbide Discs & Points** (pages 45-47)

Coarse 90 Grit (S/C)
For adjusting & removing scratches.

Medium 240 Grit (S/C)
For smoothing.

Fine 400 Grit (S/C)
For high-lustre polishing.


Extra-fine 1000 Grit (S/C)
For super high-lustre polishing.

Square-Edge		Knife-Edge		Cylinders				Points					
7/8" x 1/8" (22·3.1mm)		7/8" (22.2mm)		15/16" x 1/4" (24·6.3mm)		15/16" x 1/2" (24·12.7mm)		3/32" (2.35mm) shanks					
								12		14		15	
12/box 100/box	12/box 100/box	12/box 100/box	12/box 100/box	12/box 72/box	12/box 72/box	12/box 72/box							
7103 7104	7109 7110	7113 7114	7123 7124	7131 7132	7133 7134	7135 7136							
7153 7154	7159 7160	7163 7164	7173 7174	7181 7182	7183 7184	7185 7186							
7203 7204	7209 7210	7213 7214	7223 7224	7231 7232	7233 7234	7235 7236							
7253 7254	7259 7260	7263 7264	7273 7274	7281 7282	7283 7284	7285 7286							

Silicone Polishers for Acrylics Packed 5 per box

Silicon Carbide ■ **Coarse** For reducing. ■ **Medium** For smoothing. ■ **Fine** For high polishing.

Silicon Dioxide ■ **Coarse** For faster trimming. ■ **Medium** For faster smoothing.

A	D	E	F
3/32" (2.35mm) shanks			
 7701	 7704	 7705	 7706
 7711	 7714	 7715	 7716
 7721	 7724	 7725	 7726
 7731	 7734	 7735	 7736
 7741	 7744	 7745	 7746

Acrylic Adjustment & Polishing Kit 8 pc

For fast chair-side trimming, adjusting and polishing of acrylics. Restores glaze-like lustre.


Contains: 7705, 7706, 7715, 7716, 7725, 7726, 9353, 9372

7750










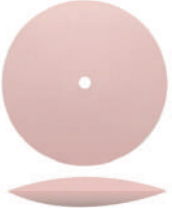







Silicone Polishers for Porcelain

“Soft & flexible” for high-lustre polishing of porcelain. (silicon carbide)









 **Coarse** Ideal for reducing and smoothing.

 **Medium** Preferred choice for satin finish.

 **Extra-fine** For instant high-lustre touch-up polishing.

HP			Square-Edge	Knife-Edge	Cylinder
3/32" (2.35mm) shanks			7/8" x 1/8" (22 · 3.1mm)	7/8" (22.2 mm)	15/16" x 1/4" (24 · 6.3mm)
12	15	138			
12/box	72/box	12/box	12/box	12/box	12/box
7531	7532	7533	7503	7509	7511
7534	7535	7536	7504	7510	7512
					
7581	7582	7583	7553	7559	7561
7584	7585	7586	7554	7560	7562
					
7631	7632	7633	7603	7609	7611
7634	7635	7636	7604	7610	7612

More Silicone Favorites

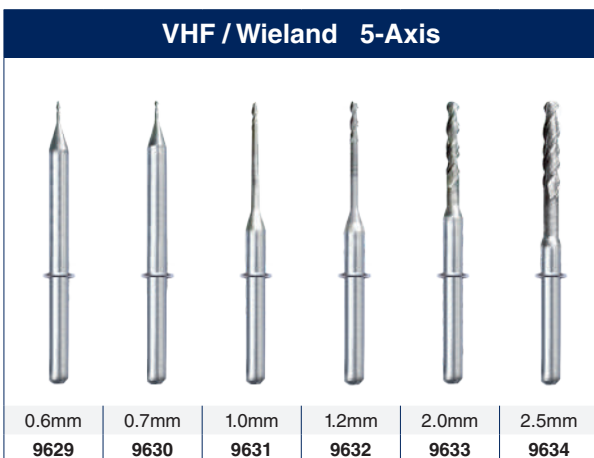
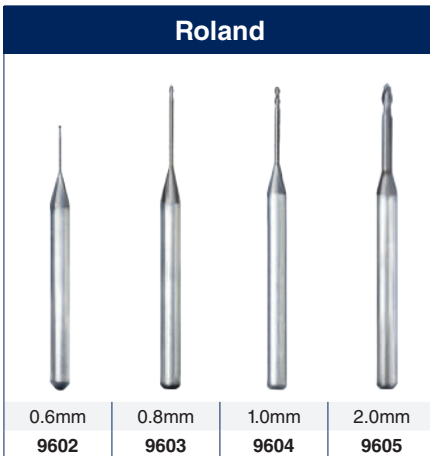
 <p>Miracle Gold The “absolute best” silicone polishers for final polishing of gold. Eliminates the need for polishing paste.</p>						
	12/box	100/box	12/box	100/box	12/box	100/box
	6561	6562	6563	6564	6567	6568
 <p>Ultra-soft Flexible silicone polishers for smoothing & polishing gold and all metals.</p>						
	7901	7902	7903	7904	7905	7906

NANO-TECHNOLOGY - IDEAL PERFORMANCE

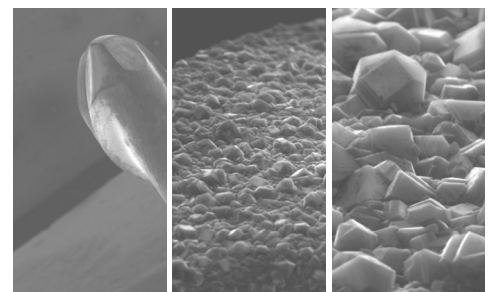
THE DENTAL INDUSTRY'S LONGEST-LASTING MILLING BURS

While diamond has long been the dental industry's abrasive of choice due to its exceptional strength and durability, chemical vapor deposition (CVD) diamond technology, originally developed for the semiconductor industry, is now the state-of-the-art for applications where plated diamonds have reached their limit. This technology allows us to deposit and grow uniform diamond coatings directly on the carbide burs resulting in dramatically extended tool life.

The science and nanotechnology used in manufacturing this performance-enhanced range is unparalleled. Dedeco's CVD-Diamond Milling Burs are the dental industry's longest-lasting.



UNIQUE DIAMOND BONDING TECHNOLOGY EXTENDS TOOL LIFE



X20 X1000 X4000
MICROSTRUCTURE IMAGES

Revolutionary ★ Titanium Nitride Coating

Guaranteed minimum of 3 times extended tool life. Faster, smoother & cooler finishing of all materials

Carbide Bur Goldies® – a combination of top quality tungsten carbide burs to which is applied a unique permanent .0001" gold-colored titanium nitride coating – are the latest in abrasive technology.

As a result of the titanium nitride coating process both the “durability” and “performance” of the burs are vastly enhanced. Specifically, the coating hardens the carbide surface permitting the cutting edges to remain “sharper” for a longer period of time. During operation the coating also acts as a continuous lubricant enabling the “sharper” burs to provide a smoother finish at higher operating speeds.

Frequently, with uncoated tools, chips will adhere to the tool itself. When this happens, the chips are eventually pushed back into the workpiece and a ragged surface finish is the result. Chips formed by titanium nitride coated cutters have less tendency to adhere to the tool. The smooth cutting action and easy chip flow both contribute to improved surface finishing.

Any procedure that is presently being done successfully with uncoated carbide burs can now be worked far more successfully with Carbide Bur Goldies®.

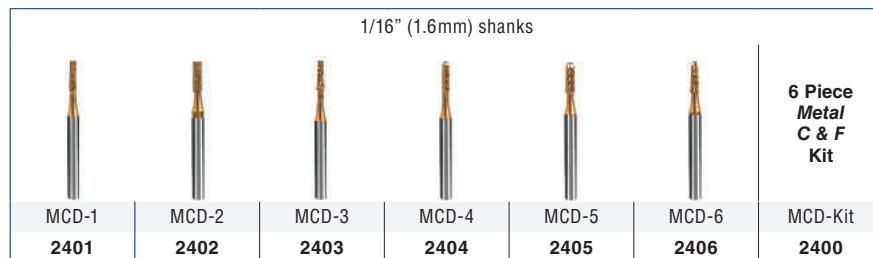
Composite Trimming & Finishing - FG Packed 1 per unit

12-fluted for fast, smooth, trimming and finishing of composite; also suited for porcelain, acrylic and amalgam.

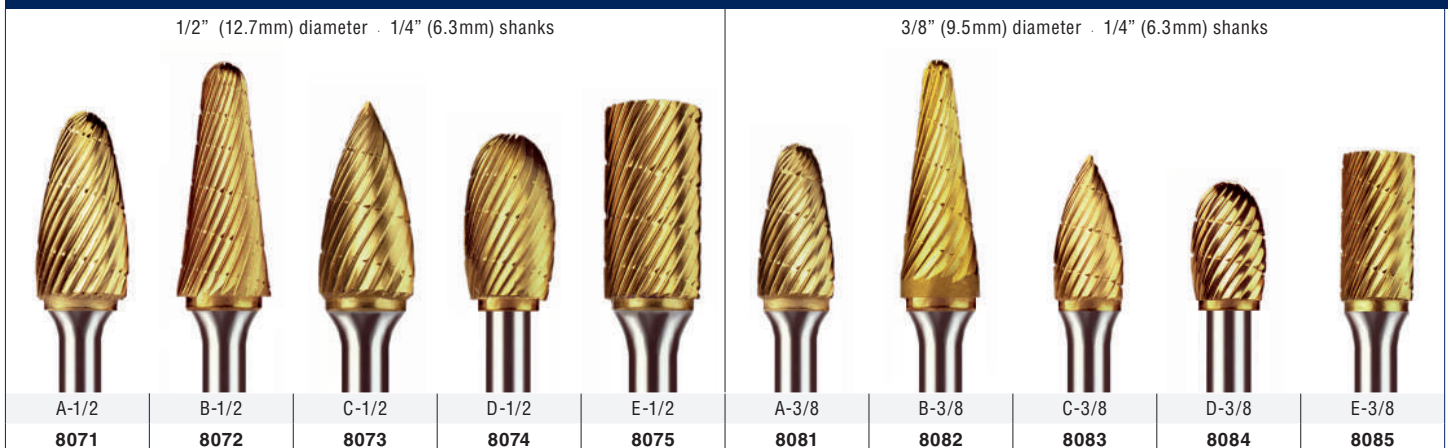


Metal Cutting & Finishing - FG Packed 1 per unit

For fast cutting and finishing of amalgam, gold and non-precious metals.









Lathe Burs Packed 1 per unit



3/32" (2.35mm) shanks




Diamond-Cut

For "fine" adjustment of acrylic, composite and porcelain. Ideal for final trimming and finishing in "hard to reach" areas.

						6 Piece Diamond-Cut Assortment
D-2	D-4	D-5	D-6	D-7	D-8	
8301	8302	8303	8304	8305	8306	







Coarse-Cut

"Fastest" for reducing acrylic and all metals, including non-precious and chrome cobalt.

						6 Piece Coarse-Cut Assortment
84-T/XC	82-T/XC	63-B/XC	53-A/XC	52-D/XC	52-C/XC	
8201	8202	8203	8204	8205	8206	







Fine-Cut












For "chairside" adjustment of acrylic and metals - leaves a smooth surface finish.

						6 Piece Fine-Cut Assortment
84-T/XF	82-T/XF	63-B/XF	53-A/XF	52-D/XF	52-C/XF	
8101	8102	8103	8104	8105	8106	

Regular-Cut


"Standard" for adjusting acrylic and metals.

						6 Piece Regular-Cut Assortment
84-T	82-T	63-B	53-A	52-D	52-C	
8001	8002	8003	8004	8005	8006	

										
51-A	61-A/81-A	73-C	88-A	83-E	41-P	44-C	31-P	32-P	33-C	71-G
8012	8013	8014	8015	8016	8051	8052	8061	8062	8063	8064

Special-Cut

For "clog-free" bulk reduction of acrylic, plaster and stone.

	
84-T/SP	88-A/SP
8091	8092

47 Series

Internationally popular shape. Available in both fine and coarse cuts.

	
47-XF	47-XC
8010	8011

Long-lasting ★ Titanium Nitride Coating

- ★ Popular blade configurations
- ★ Precision machined & balanced
- ★ Color-coded to ISO standards

Regular Cross Cut: [E]

Cross cut tothing design is ideal for rapid cutting of metal, acrylic and stone.

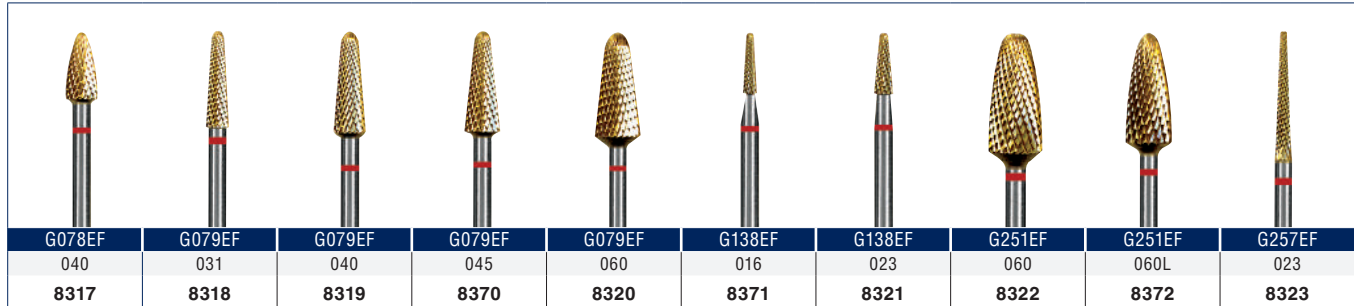
3/32" (2.35mm) shanks



Fine Cross Cut: [EF]

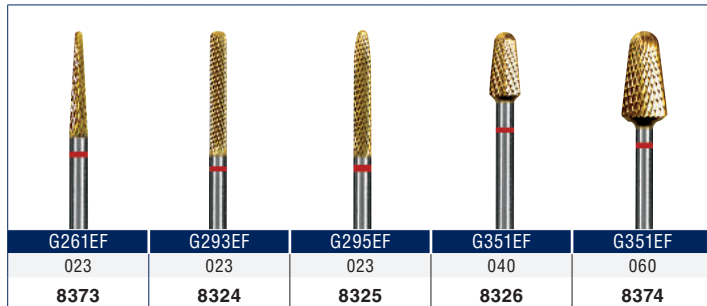
Fine cross cut tothing design is ideal for fine cutting of metal, acrylic and stone.

3/32" (2.35mm) shanks



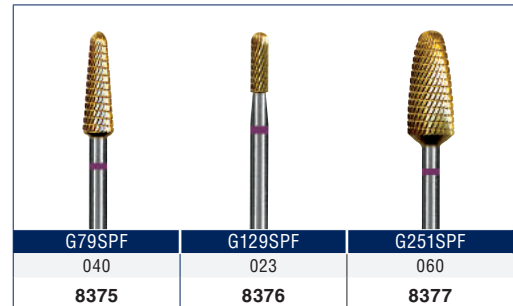
Fine Cross Cut: [EF]

Fine cross cut tothing design is ideal for fine cutting of metal, acrylic and stone.



Spiral Fine Cross Cut: [SPF]

Spiral cross cut fine tothing design is ideal for trimming all soft acrylics. "Shaving" effect on all metals.



3/32" (2.35mm) shanks

Fine Straight Blade Cross Cut: [FST]

Straight blades with finer cross cuts are engineered to trim mouth guard and soft relene material. At 15,000 rpm, FST cutters are ideal on titanium.



Supercoarse Cross Cut: [XG]

For fast reduction of acrylic, stone and removal of soft relene material.



Superfine Cross Cut: [SF]

Superfine cross cut toothing design is ideal for texturizing porcelain, metal substructures and temporary acrylic restorations.



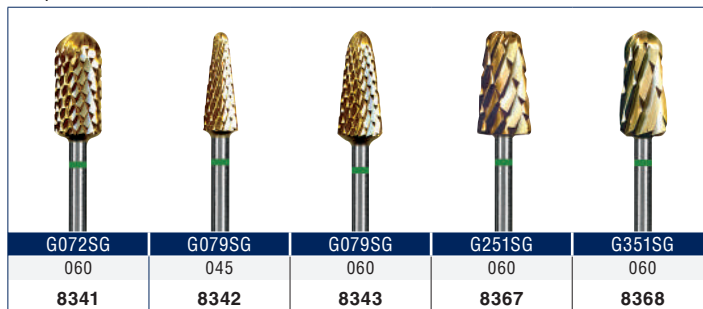
Coarse Straight Blade Cross Cut: [GSQ]

The GSQ is excellent for trimming soft relene material with its straight coarse blades and cross cuts.



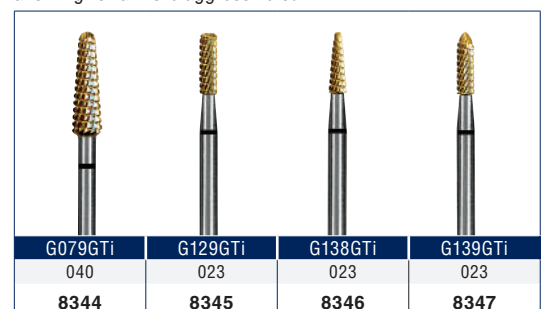
Coarse Cross Cut: [SG]

Coarse, wide cross cut toothing design is ideal for rapid bulk trimming of acrylic and plaster.



Coarse Titanium Toothing: [GTi]

This special toothing design stabilizes the cutting edge allowing for a more aggressive cut.



Bulk Cross Cut: [GE]

For fast, smooth reduction of acrylic, plaster and stone.



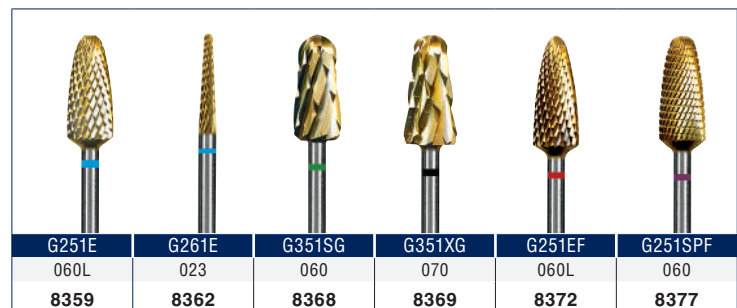
Vacuum Form

Ideal design for cutting acrylic base plate materials.















6 Piece Kit 8350


Popular set for adjusting metal, acrylic and stone. Includes "free" lucite bur block.



Carbide Florentine / Ring Burs & Goldies® Drills











Florentine Packed 1 per unit “Top quality” solid carbide burs now available on 3/32” (2.35mm) shanks in each of the industry’s standard shapes.	Goldies® 3/32” (2.35mm) shanks			Uncoated 3/32” (2.35mm) shanks		
	 Taper 8441	 Cylinder 8442	 Point 8443	 Taper 9441	 Cylinder 9442	 Point 9443

Inside Ring Packed 1 per unit Made of the same “top quality” solid carbide, these cylindrical burs are specially designed & fluted for fast deburring, smoothing and finishing of inside-ring surfaces.	1/4” (6.3mm) diameter · 3/32” (2.35mm) shanks			1/4” (6.3mm) diameter · 3/32” (2.35mm) shanks		
	 X-Fine 8411	 Standard 8412	 X-Coarse 8413	 X-Fine 9411	 Standard 9412	 X-Coarse 9413
	3/8” (9.5mm) diameter · 1/8” (3.18mm) shanks			3/8” (9.5mm) diameter · 1/8” (3.18mm) shanks		
	 X-Fine 8421	 Standard 8422	 X-Coarse 8423	 X-Fine 9421	 Standard 9422	 X-Coarse 9423

Goldies® Carbide Drills Packed 3 per box	shank: 3mm		<ul style="list-style-type: none"> ★ Works with all popular models & die fabricating systems ★ Guaranteed minimum of 3 times extended tool life ★ Superior accuracy ★ Faster - cooler operation
	head length: 6mm		
	total length: 34.5mm		
	8500		

Lathe Burs Packed 1 per unit

The same top quality carbide burs used to manufacture Carbide Bur **Goldies®** are also available uncoated, as follows:

1/2” (12.7mm) diameter · 1/4” (6.3mm) shanks					3/8” (9.5mm) diameter · 1/4” (6.3mm) shanks				
 A-1/2 9071	 B-1/2 9072	 C-1/2 9073	 D-1/2 9074	 E-1/2 9075	 A-3/8 9081	 B-3/8 9082	 C-3/8 9083	 D-3/8 9084	 E-3/8 9085







Carbide Burs

Packed 1 per unit

3/32" (2.35mm) shanks





Diamond-Cut

For "fine" adjustment of acrylic, composite and porcelain. Ideal for final trimming and finishing in "hard to reach" areas.

						6 Piece Diamond-Cut Assortment	
D-2	D-4	D-5	D-6	D-7	D-8		Kit
9301	9302	9303	9304	9305	9306		9300

Coarse-Cut

"Fastest" for reducing acrylic and all metals, including non-precious and chrome cobalt.

						6 Piece Coarse-Cut Assortment	
84-T/XC	82-T/XC	63-B/XC	53-A/XC	52-D/XC	52-C/XC		Kit
9201	9202	9203	9204	9205	9206		9200







Fine-Cut












For "chairside" adjustment of acrylic and metals - leaves a smooth surface finish.

						6 Piece Fine-Cut Assortment	
84-T/XF	82-T/XF	63-B/XF	53-A/XF	52-D/XF	52-C/XF		Kit
9101	9102	9103	9104	9105	9106		9100

Regular-Cut


"Standard" for adjusting acrylic and metals.

						6 Piece Regular-Cut Assortment	
84-T	82-T	63-B	53-A	52-D	52-C		Kit
9001	9002	9003	9004	9005	9006		9000

										
51-A	61-A/81-A	73-C	88-A	83-E	41-P	44-C	31-P	32-P	33-C	71-G
9012	9013	9014	9015	9016	9051	9052	9061	9062	9063	9064



Special-Cut

For "clog-free" bulk reduction of acrylic, plaster and stone.

	
84-T/SP	88-A/SP
9091	9092

47 Series

Internationally popular shape. Available in both fine and coarse cuts.

	
47-XF	47-XC
9010	9011

Euro Carbide Burs

Packed 1 per unit

★ Popular blade configuration ★ Precision machined & balanced ★ Color-coded to ISO standards

The same top quality carbide burs used to manufacture Euro Carbide **Goldies**® are also available uncoated, as follows:

Regular Cross Cut: [E]

Cross cut toothing design is ideal for rapid cutting of metal, acrylic and stone.

3/32" (2.35mm) shanks



Fine Cross Cut: [EF]

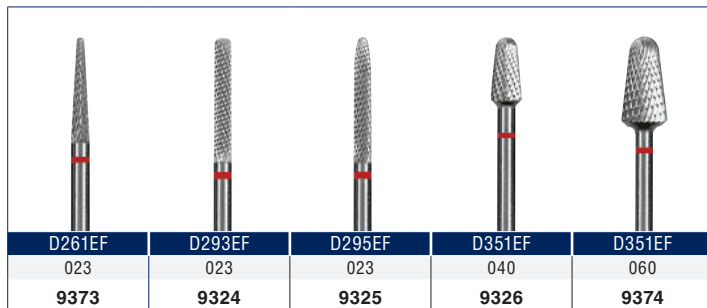
Fine cross cut toothing design is ideal for fine cutting of metal, acrylic and stone.

3/32" (2.35mm) shanks



Fine Cross Cut: [EF]

Fine cross cut toothing design is ideal for fine cutting of metal, acrylic and stone.



Spiral Fine Cross Cut: [SPF]

Spiral cross cut fine toothing design is ideal for trimming all soft acrylics. "Shaving" effect on all metals.



Euro Carbide Burs

Packed 1 per unit

3/32" (2.35mm) shanks

Fine Straight Blade Cross Cut: [FST]

Straight blades with finer cross cuts are engineered to trim mouth guard and soft reline material. At 15,000 rpm, FST cutters are ideal on titanium.



Supercoarse Cross Cut: [XG]

For fast reduction of acrylic, stone and removal of soft reline material.



Superfine Cross Cut: [SF]

Superfine cross cut toothing design is ideal for texturizing porcelain, metal substructures and temporary acrylic restorations.



Coarse Straight Blade Cross Cut: [GSQ]

The GSQ is excellent for trimming soft reline material with its straight coarse blades and cross cuts.



Coarse Cross Cut: [SG]

Coarse, wide cross cut toothing design is ideal for rapid bulk trimming of acrylic and plaster.



Coarse Titanium Toothing: [GTi]

This special toothing design stabilizes the cutting edge allowing for a more aggressive cut.



Bulk Cross Cut: [GE]

For fast, smooth reduction of acrylic, plaster and stone.



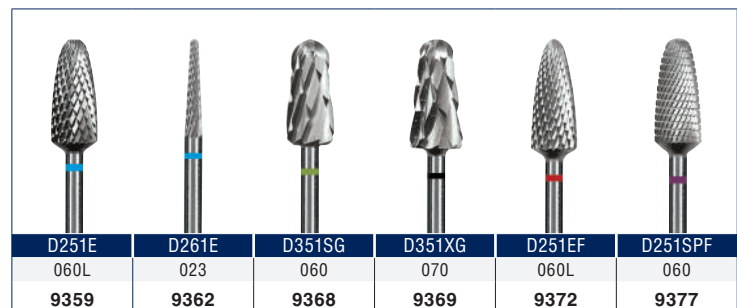
Vacuum Form

Ideal design for cutting acrylic base plate materials.












6 Piece Kit 9350

Popular set for adjusting metal, acrylic and stone. Includes "free" lucite bur block.












Jeweler's Carbide Burs

<p><i>“Top Quality” From The Industry Leader</i></p>		No. MM Inch			No. MM Inch		
		—	.1	.003	—	.6	.023
90° HART  1/unit	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23105	
—	—	—	—	1.0	23106		
70° HART  1/unit	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23701	
—	—	—	—	1.0	23702		
45° HART  1/unit	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23601	
—	—	—	—	1.0	23602		
SETTING  1/unit	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23201	
—	—	—	—	1.0	23202		
ROUND  6/box	—	.2	.007	—	—	—	
	—	.3	23302	—	.6	23305	
	—	.4	23303	—	.7	23306	
	—	.5	23304	—	.8	23307	
	—	—	—	—	.9	23308	
	—	—	—	—	1.0	23309	
CONE  6/box	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23502	
—	—	—	—	1.0	23503		
CYLINDER  6/box	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	—	
	—	—	—	—	.9	23904	
—	—	—	—	1.0	23905		
PAVÉ  2/box	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	.019	—	—	—	
	—	—	—	—	.8	23451	
	—	—	—	—	.9	23452	
—	—	—	—	1.0	23453		
TWIST DRILLS  2/box	—	.2	.007	—	—	—	
	—	.3	.011	—	—	—	
	—	.4	.015	—	—	—	
	—	.5	23961	—	—	—	
	—	—	—	—	.8	23964	
	—	—	—	—	.9	23965	
—	—	—	—	1.0	23966		

Jeweler's Carbide Burs & Assortments

3/32" (2.35mm) shanks

No.	MM	Inch	No.	MM	Inch	No.	MM	Inch	
2	1.1	.043	—	1.6	.062	7	2.1	.082	ASSORTMENTS
—	1.2	.047	5	1.7	.066	—	2.2	.086	
3	1.3	.051	—	1.8	.070	8	2.3	.090	
—	1.4	.055	6	1.9	.074	—	2.4	.094	
4	1.5	.059	—	2.0	.078	9	2.5	.098	
1.1	23107		1.6	23112		2.1	23117		 23100 (.9–2.3mm) 15pc
1.2	23108		1.7	23113		2.2	23118		
1.3	23109		1.8	23114		2.3	23119		
1.4	23110		1.9	23115		2.4	—		
1.5	23111		2.0	23116		2.5	—		
1.1	23703		1.6	23708		2.1	23713		 23700 (.9–2.3mm) 15pc
1.2	23704		1.7	23709		2.2	23714		
1.3	23705		1.8	23710		2.3	23715		
1.4	23706		1.9	23711		2.4	—		
1.5	23707		2.0	23712		2.5	—		
1.1	23603		1.6	23608		2.1	23613		 23600 (0.9–2.3) 15pc
1.2	23604		1.7	23609		2.2	23614		
1.3	23605		1.8	23610		2.3	23615		
1.4	23606		1.9	23611		2.4	—		
1.5	23607		2.0	23612		2.5	—		
1.1	23203		1.6	23208		2.1	23213		 23200 (.9–2.3mm) 15pc
1.2	23204		1.7	23209		2.2	23214		
1.3	23205		1.8	23210		2.3	23215		
1.4	23206		1.9	23211		2.4	—		
1.5	23207		2.0	23212		2.5	—		
1.1	23310		1.6	23315		2.1	23320		 23300 (.3–2.3mm) 21pc
1.2	23311		1.7	23316		2.2	23321		
1.3	23312		1.8	23317		2.3	23322		
1.4	23313		1.9	23318		2.4	—		
1.5	23314		2.0	23319		2.5	—		
1.1	23504		1.6	23509		2.1	23514		 23500 (.9–2.3mm) 15pc
1.2	23505		1.7	23510		2.2	23515		
1.3	23506		1.8	23511		2.3	23516		
1.4	23507		1.9	23512		2.4	—		
1.5	23508		2.0	23513		2.5	—		
1.1	23906		1.6	23911		2.1	23916		 23900 (.9–2.3mm) 15pc
1.2	23907		1.7	23912		2.2	23917		
1.3	23908		1.8	23913		2.3	23918		
1.4	23909		1.9	23914		2.4	—		
1.5	23910		2.0	23915		2.5	—		
1.1	23454		1.6	23459		2.1	—		 23400 (.8–1.6mm) 9pc
1.2	23455		1.7	—		2.2	—		
1.3	23456		1.8	—		2.3	—		
1.4	23457		1.9	—		2.4	—		
1.5	23458		2.0	—		2.5	—		
1.1	23967		1.6	23972		2.1	—		 23960 (.5–1.6mm) 12pc
1.2	23968		1.7	—		2.2	—		
1.3	23969		1.8	—		2.3	—		
1.4	23970		1.9	—		2.4	—		
1.5	23971		2.0	—		2.5	—		

ELITE Fibreglass-Reinforced Discs

Simply the Best!

Multi-purpose · Shatterproof · Fibreglass-Reinforced Cutting Discs

ULTRA THIN Diamond Packed 10 per box

Diamond-filled fibreglass-reinforced separating discs for ceramics, zirconium oxide and lithium disilicate. Minimal vibration and heat to prevent cracking and chipping of ceramic materials.

1/16" (1.6mm) arbor

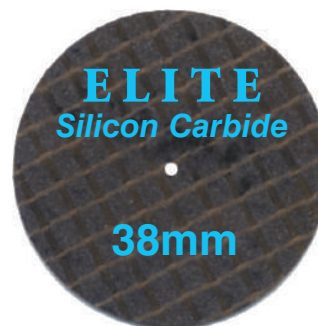
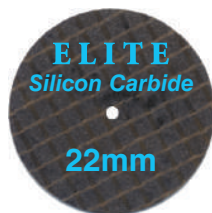
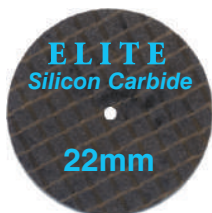


3/4" x .009" (20 0.2mm)	3/4" x .012" (20 0.25mm)	3/4" x .015" (20 0.3mm)	1" x .012" (26 0.25mm)	1" x .015" (26 0.3mm)	1.6" x .018" (40 0.4mm)	1.6" x .020" (40 0.5mm)	1.6" x .027" (40 0.7mm)
5541	5542	5543	5545	5546	5547	5548	5549

ULTRA THIN Silicon Carbide Packed 20 per box

The preferred choice for porcelain, gold and crown & bridge metals.

1/16" (1.6mm) arbor



7/8" x .009" (22 0.2mm)	7/8" x .015" (22 0.3mm)	1.5" x .020" (38 0.5mm)
5582	5584	5586

ELITE Fibreglass-Reinforced Discs

Packed 20 per box

Simply the Best!

Multi-purpose · Shatterproof · Fibreglass-Reinforced Cutting Discs

ULTRA THIN Aluminum Oxide Packed 20 per box

Long-lasting double fibreglass-reinforced separating discs for precious & non-precious metals and cast alloys.

1/16" (1.6mm) arbor



7/8" x .009" (22 · 0.2mm)	7/8" x .012" (22 · 0.25mm)	7/8" x .015" (22 · 0.3mm)	7/8" x .020" (22 · 0.5mm)	1" x .012" (26 · 0.25mm)	1" x .015" (26 · 0.3mm)	1" x .020" (26 · 0.5mm)	1.6" x .018" (40 · 0.4mm)	1.6" x .020" (40 · 0.5mm)	1.6" x .027" (40 · 0.7mm)
5528	5529	5530	5531	5532	5533	5535	5536	5537	5538

TRADITIONAL Fibreglass-Reinforced Discs

DEDECO's traditional "shatterproof" reinforced discs cut everything from hard metals to soft acrylics. (aluminum oxide)



1-1/4" x .049" x 1/16" (32 · 1.2mm)	10/box 100/box	3601 9858
1-1/2" x .049" x 1/16" (38 · 1.2mm)	12/box 100/box	7001 9588
2-1/2" x .049" x 1/4" (64 · 1.2mm)	6/box 100/box	7002 9589
3" x .049" x 1/4" (76 · 1.2mm)	6/box 100/box	7003 9590
4" x .049" x 1/4" (101 · 1.2mm)	6/box 100/box	7004 9591

ELITE Non-Reinforced Discs

No matter what the material being worked, be it porcelain, gold, composite, enamel, acrylic, zirconium or any of today's numerous semi-precious and non-precious ceramic metals, DEDECO offers the "perfect" disc to do the job quickly and professionally.

Silicon Carbide Discs & Wheels - Multi-purpose

The industry's "longest-lasting" cutting discs and wheels.

Special dual-bonded resin binder ensures maximum durability and performance. ELITE silicon carbide cutters are ideal for porcelain, gold, enamel, zirconium and crown & bridge metals. Thicknesses from .005".



7/8" x .005" (22 · 0.15mm)		7/8" x .009" (22 · 0.2mm)		7/8" x .015" (22 · 0.3mm)		15/16" x .025" (24 · 0.6mm)		1-1/2" x .025" (38 · 0.6mm)		1-1/2" x .040" (38 · 1.0mm)	
25/box	100/box	25/box	100/box	25/box	100/box	25/box	100/box	100/box		100/box	
5190	5197	5172	5171	5555	5556	5557	5558	5560		5562	

Aluminum Oxide Discs & Wheels - Preferred for Metals

The industry's "longest-lasting" cutting discs and wheels. Special dual-bonded resin binder ensures maximum durability and performance. ELITE aluminum oxide cutters are the preferred choice for harder metals. Thicknesses from .005".



7/8" x .005" (22 · 0.15mm)		7/8" x .009" (22 · 0.2mm)		7/8" x .015" (22 · 0.3mm)		15/16" x .025" (24 · 0.6mm)	
25/box	100/box	25/box	100/box	25/box	100/box	25/box	100/box
5501	5502	5503	5504	5505	5506	5507	5508



1-1/4" x .062" (32 · 1.6mm)		1-1/2" x .025" (38 · 0.6mm)		1-1/2" x .032" (38 · 0.8mm)		1-1/2" x .040" (38 · 1.0mm)	
12/box	100/box	12/box	100/box	100/box		12/box	100/box
7006	5514	7007	5510	5516		7008	5512

For "Ultimate" Durability & Performance

The Industry standard for adjusting porcelain, zirconium & e.max — Long-lasting.
Vitrified binder continuously exposes new sharp diamond with minimum heat. No pressure required.

Available on 3/32" (2.35mm) & 1/8" (3.18mm) shanks

Coarse

3/32" (2.35mm) shanks

					
Inverted Cone	Taper	Large Cylinder	Cylinder	Round	Flame
4241	4242	4243	4244	4245	4246

			
Square-Edge 5/8" x 1/8" (15.3.1mm)	Square-Edge 7/8" x 1/16" (22.1.6mm)	Knife-Edge 5/8" (15.8mm)	Knife-Edge 7/8" (22.2mm)
4247	4447	4249	4449
3/32" shank	1/8" shank	3/32" shank	1/8" shank

Assortment 6 pc

3/32" (2.35mm) shanks









Contains: 4241, 4242, 4243, 4244, 4245, 4246

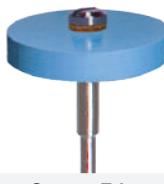
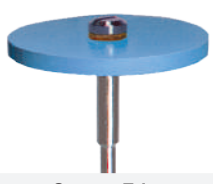
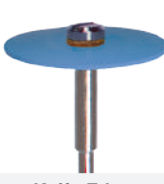

4240

For precise reduction of dental veneers and crown margins.
Multi-purpose Dia-Stones are also ideal for industrial applications.

Fine

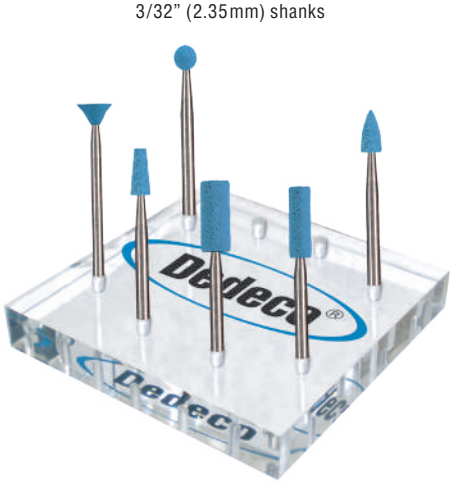
3/32" (2.35mm) shanks

					
Inverted Cone	Taper	Large Cylinder	Cylinder	Round	Flame
4291	4292	4293	4294	4295	4296

			
Square-Edge 5/8" x 1/8" (15.3.1mm)	Square-Edge 7/8" x 1/16" (22.1.6mm)	Knife-Edge 5/8" (15.8mm)	Knife-Edge 7/8" (22.2mm)
4297	4497	4299	4499
3/32" shank	1/8" shank	3/32" shank	1/8" shank

Assortment 6 pc

3/32" (2.35mm) shanks



Contains: 4291, 4292, 4293, 4294, 4295, 4296

4290

Koolies® “No Heat” Grinding Wheels

Packed 50 per box




















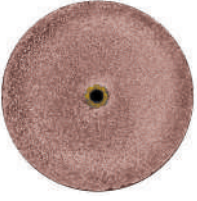

The industry standard. Non-clogging binder continuously exposes sharp new abrasive with “absolute minimum” of heat. Special metal bushing assures perfect centering, true-running and safety.

Coarse (silicon carbide)
The traditional “multi-purpose” favorite.

Fine (silicon carbide)
The “preferred choice” for porcelain and enamel. Leaves smoothest surface. Easiest to polish.

Fine (aluminum oxide)
“Non-contaminating.” For finishing non-precious and semi-precious metals.

Coarse (aluminum oxide)
For faster finishing of non-precious and semi-precious ceramic metals.

1	2	3	4	5	6
					
1" x 3/16" (25 · 4.8mm) 0801	1" x 1/8" (25 · 3.1mm) 0802	1" x 3/32" (25 · 2.4mm) 0803	7/8" x 3/16" (22 · 4.8mm) 0804	7/8" x 1/8" (22 · 3.1mm) 0805	7/8" x 3/32" (22 · 2.4mm) 0806
					
0816	0817	0818	0819	0820	0821
					
0831	0832	0833	0834	0835	0836
	—		—		—
0846		0848		0850	

Koolies® "No Heat" Grinding Wheels

Packed 50 per box

Dedeco Koolies®
No Heat Grinding Wheels
Black "Coarse" (silicon carbide)
For fast chip-free finishing of all materials with "absolute minimum" of heat.
Meuelletas dures
Schleifräder
Ruedas per levigatura
Ruedas para tallado
Slipstones
クランディングホイール




Dedeco Koolies®
No Heat Grinding Wheels
Green "Fine" (silicon carbide)
For fast chip-free finishing of all materials with "absolute minimum" of heat.
Meuelletas dures
Schleifräder
Ruedas per levigatura
Ruedas para tallado
Slipstones
クランディングホイール

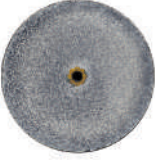




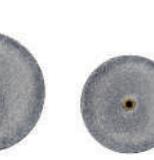



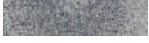



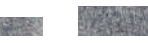






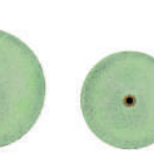



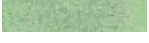

















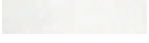











Dedeco Koolies®
No Heat Grinding Wheels
White "Fine" (aluminum oxide)
For finishing non-precious and semi-precious ceramic metals. "Non-contaminating."
Meuelletas dures
Schleifräder
Ruedas per levigatura
Ruedas para tallado
Slipstones
クランディングホイール



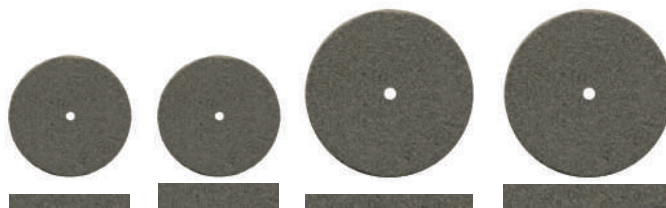
Dedeco Koolies®
No Heat Grinding Wheels
Red "Coarse" (aluminum oxide)
For finishing non-precious and semi-precious ceramic metals. "Non-contaminating."
Meuelletas dures
Schleifräder
Ruedas per levigatura
Ruedas para tallado
Slipstones
クランディングホイール









7	8	9	10	11	12	13	14	15
								
								
3/4" x 3/16" (19 · 4.8mm)	3/4" x 1/8" (19 · 3.1mm)	3/4" x 3/32" (19 · 2.4mm)	5/8" x 3/16" (15 · 4.8mm)	5/8" x 1/8" (15 · 3.1mm)	5/8" x 3/32" (15 · 2.4mm)	1/2" x 3/16" (12 · 4.8mm)	1/2" x 1/8" (12 · 3.1mm)	1/2" x 3/32" (12 · 2.4mm)
0807	0808	0809	0810	0811	0812	0813	0814	0815
								
								
0822	0823	0824	0825	0826	0827	0828	0829	0830
								
								
0837	0838	0839	0840	0841	0842	0843	0844	0845
—		—	—	—	—	—	—	—
								
	0853							

Traditional Grinding Wheels Packed 100 per box







No matter what the material being worked, be it porcelain, gold, enamel or any of today's numerous semi-precious and non-precious ceramic metals, Dedeco offers the perfect grinding wheel to do the job quickly and professionally.



	5/8" x 1/16" (15 · 1.6mm)	5/8" x 1/8" (15 · 3.1mm)	7/8" x 1/16" (22 · 1.6mm)	7/8" x 1/8" (22 · 3.1mm)
 Fine Cut For fast, heatless, chip-free finishing of porcelain, gold and enamel. Leaves smoothest surface - easiest to polish. (silicon carbide)	5355	5354	5351	5350
 Green Universals General purpose favorite possesses the same exceptional qualities as Fine Cut. (silicon carbide)	5385	5384	5381	5380
 Black Universals "Long-lasting" for adjusting gold and metal castings. (silicon carbide)	5375	—	5371	—
 High Speed For fastest finishing of chrome cobalt and hard metals. "Long-lasting" (aluminum oxide)	—	—	—	5390
 Rubi For fastest finishing of semi-precious and ceramic metals. (aluminum oxide)	—	—	—	5397
 Red Acrylic Resin-bonded wheels for fastest, heatless, clog-free trimming of acrylics and soft liners.	—	—	—	5113

Traditional Lathe Wheels Packed 1 per unit



	3" x 1/4" (76 · 6.3mm)	3" x 3/8" (76 · 9.5mm)
 Green – The "traditional favorite" for fastest, heatless, chip-free grinding of porcelain teeth.	5122	5123
 Black – "Long-lasting" for fast, heatless, chip-free grinding of porcelain teeth.	5126	5127
 Acrylic Base Plate Wheel – Rubber-bonded wheel for fast, clog-free trimming of base plates and acrylic dentures.	5137	5138
 Green Medium – Rubber-bonded wheel for rapidly removing scratches from porcelain and metals.	5147	5148
 Red Acrylic – For fastest, heatless, clog-free trimming of soft liners.	5159	5160
 White "Knock-Down" – For rapid trimming of plaster and stone models. Plastic center.	5161	5162

STICKIES® Model Trimmer Discs

Velcro-backed · Quick-changing · 100% Waterproof

STICKIES® virtually eliminate downtime and the mess associated with adhesive-backed discs.

		Coarse 36 grit	Standard 50 grit
10" Complete Kit	6 - 10" Discs 1 - Plastic Wheel	7062	7060
10" Refill	6 - 10" Discs	7063	7061
12" Complete Kit	4 - 12" Discs 1 - Plastic Wheel	7072	7070
12" Refill	4 - 12" Discs	7073	7071



Model Trimmer Wheels Packed 1 per unit

Perfectly-balanced · Fibreglass-reinforced · Long-lasting

DEDECO model trimmer wheels are now fibreglass-reinforced for perfect balance and superior durability.

REGULAR	10" x 1/4"	(254 · 6.3mm)	Coarse 36 grit	7010
	12" x 1/4"	(305 · 6.3mm)		7012
FOSTER-TYPE (with second positioning hole)	10" x 1/4"	(254 · 6.3mm)	Coarse 36 grit	7011
	12" x 1/4"	(305 · 6.3mm)		7013
	10" x 1/4"	(254 · 6.3mm)	Extra-Coarse 24 grit	7014
	12" x 1/4"	(305 · 6.3mm)		7015



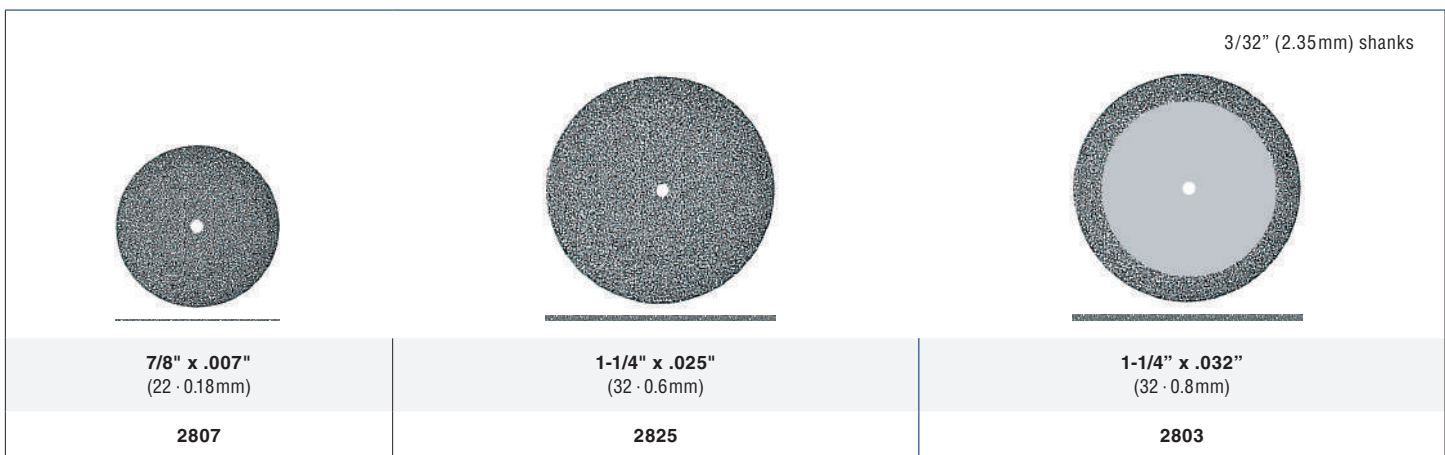
Diamond Burs for Podiatry Packed 1 per unit

Dedeco diamond-plated burs for podiatry are available in all popular shapes and sizes.



"Sintered Slims" - Solid Diamond Discs Packed 1 per unit

The industry's "longest-lasting." The "absolute best" sintered diamond discs for fast cutting of composite and acrylic.



"Long-lasting" Diamond Discs Packed 1 per unit

3/32" (2.35mm) shanks



Diamond Points Packed 1 per unit

Precision diamond-plated points. Coarse & fine grits.

3/32" (2.35mm) shanks

	Goldies®						Uncoated					
Coarse												
	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045
	2501	2502	2503	2504	2505	2506	2701	2702	2703	2704	2705	2706
Fine												
	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045
	2551	2552	2553	2554	2555	2556	2707	2708	2709	2710	2711	2712
Fine												
	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045
	2601	2602	2603	2604	2605	2606	2713	2714	2715	2716	2717	2718
Fine												
	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045
	2607	2608	2609	2610	2611	2612	2719	2720	2721	2722	2723	2724
Fine												
	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045	49/1060	75/1060	77/1060	78/1060	78/1090	79/1045
	2657	2658	2659	2660	2661	2662	2725	2726	2727	2728	2729	2730

Green Giant Stones

Packed 12 & 72 per box

The "absolute best" for fastest, heatless, chip-free finishing of porcelain, gold, enamel and amalgam. (silicon carbide)

HP

3/32" (2.35mm) shanks

12/box	4223	4213	4048	4208	4031	4202	4032	4219	4033	4207	4214
72/box	6223	6213	6248	6208	6231	6202	6232	6219	6233	6207	6214
12/box	4215	4034	4216	4217	4035	4036	4037	4038	4221	4039	4220
72/box	6215	6234	6216	6217	6235	6236	6237	6238	6221	6239	6220
12/box	4226	4227	4040	4041	4204	4030	4218	4222	4042	4212	4211
72/box	6226	6227	6240	6241	6204	6230	6218	6222	6242	6212	6211
12/box	4210	4043	4206	4044	4203	4201	4045	4046	4047	4224	4225
72/box	6210	6243	6206	6244	6203	6201	6245	6246	6247	6224	6225

RA Packed 12 per box

FG Packed 12 per box

3/32" (2.35mm) shanks

1/16" (1.6mm) shanks

12/box	4323	4302	4304	4322	4311	4310	4306	4307	4423	4402	4404	4411

White Arkansas Stones Packed 12 per box

The “absolute best” for ultra-fine finishing of composites. Will not cut enamel. (aluminum oxide)

HP													
3/32" (2.35mm) shanks													
138 (CN1)	114 (CY1)	111 (FL2)	132 (FL3a)	127 (IC1)	125 (IC2)	135 (KN1)	133 (KN4)	18 (RD1)	17 (RD2)	122 (TC1)	16 (WH1)	141 -	143 (WH6)
4523	4509	4502	4519	4514	4529	4521	4520	4504	4528	4511	4503	4524	4525

RA				FG			
3/32" (2.35mm) shanks				1/16" (1.6mm) shanks			
138 (CN1)	111 (FL2)	18 (RD1)	122 (TC1)	138 (CN1)	111 (FL2)	18 (RD1)	122 (TC1)
4623	4602	4604	4611	4723	4702	4704	4711

A/O Rubi Stones Packed 12 & 72 per box

The “absolute best” for fine finishing of non-precious and semi-precious ceramic metals. Non-contaminating & long-lasting. (aluminum oxide)

3/32" (2.35mm) shanks													
1 -	138 (CN1)	126 (CN3)	115 (CY3)	111 (FL2)	132 (FL3a)	113 -	127 (IC1)	128 (IC3)	129 (IC5)	130 -	135 (KN1)	133 (KN4)	
12/box 72/box	4161 4261	4823 4923	4813 4913	4808 4908	4802 4894	4819 4919	4807 4907	4814 4914	4815 4915	4816 4916	4817 4917	4821 4921	4820 4920
151 -	152 (KN7)	18 (RD1)	131 (RD3)	123 -	122 (TC1)	120 (TC2)	112 -	16 (WH1)	13 -	141 -	143 (WH6)		
12/box 72/box	4826 4926	4827 4927	4804 4897	4818 4918	4812 4912	4811 4911	4810 4910	4806 4899	4803 4896	4801 4895	4824 4924	4825 4925	

Traditional Specialties for Acrylics



Acrylic Trimmers (Stone) Packed 5 per box

Traditional stones for fast, clog-free trimming of acrylics and soft liners.
The "**preferred choice**" for adjusting mouthguards. 3/32" (2.35mm) shanks

Coarse



5 Piece Assortment

1	2	4	5	113	—
6101	6102	6104	6105	6106	6100

Medium



5 Piece Assortment

5101	5102	5104	5105	5106	5100
------	------	------	------	------	------

1" Buffs Packed 12 per box

Available in coarse, medium & fine grits for maximum flexibility.
Dedeco 1" Buffs polish without danger to delicate anatomical surfaces. Use low speed and light pressure to prevent overheating.



12 pc Asst.

Shanks	Coarse 220 Grit (A/O)	Medium 280 Grit (A/O)	Fine 360 Grit (A/O)	—
3/32"	3091	3092	3093	3094
1/8"	3095	3096	3097	3098

Touch-Up Points Packed 12 per box

For minor trimming, adjusting and polishing of acrylics chair-side in less than one minute. Use with normal hand-piece pressure to trim excess, provide relief or smooth an area previously ground. Rotate in cocoa butter or vaseline, using a brushing stroke and light pressure to quickly restore "glaze-like" lustre.



3/32" (2.35mm) shanks

5114

Laboratory Mounted Points

Packed 12 & 72 per box

Coarse

For fastest finishing of chrome cobalt and hard metals.

Medium

Preferred choice for finishing non-precious crown and bridge metals.

"Long-lasting" ceramic bonded points for finishing all metals.
(aluminum oxide) 3/32" (2.35mm) shanks



12/box

4171	4172	4173	4175	4181	4182	4183	4185
------	------	------	------	------	------	------	------

72/box

4271	4272	4273	4275	4281	4282	4283	4285
------	------	------	------	------	------	------	------

Instrument Sharpeners

Packed 1 per unit

Ceramic bonded aluminum oxide stones for honing and sharpening instruments. "Fast-working" - "long-lasting."

3/32" (2.35mm) shanks



5 pc Asst.

5/8" Round	1/2" Round	3/8" Round	1/4" Round	3/16" Cone	—
5401	5402	5403	5404	5406	5410

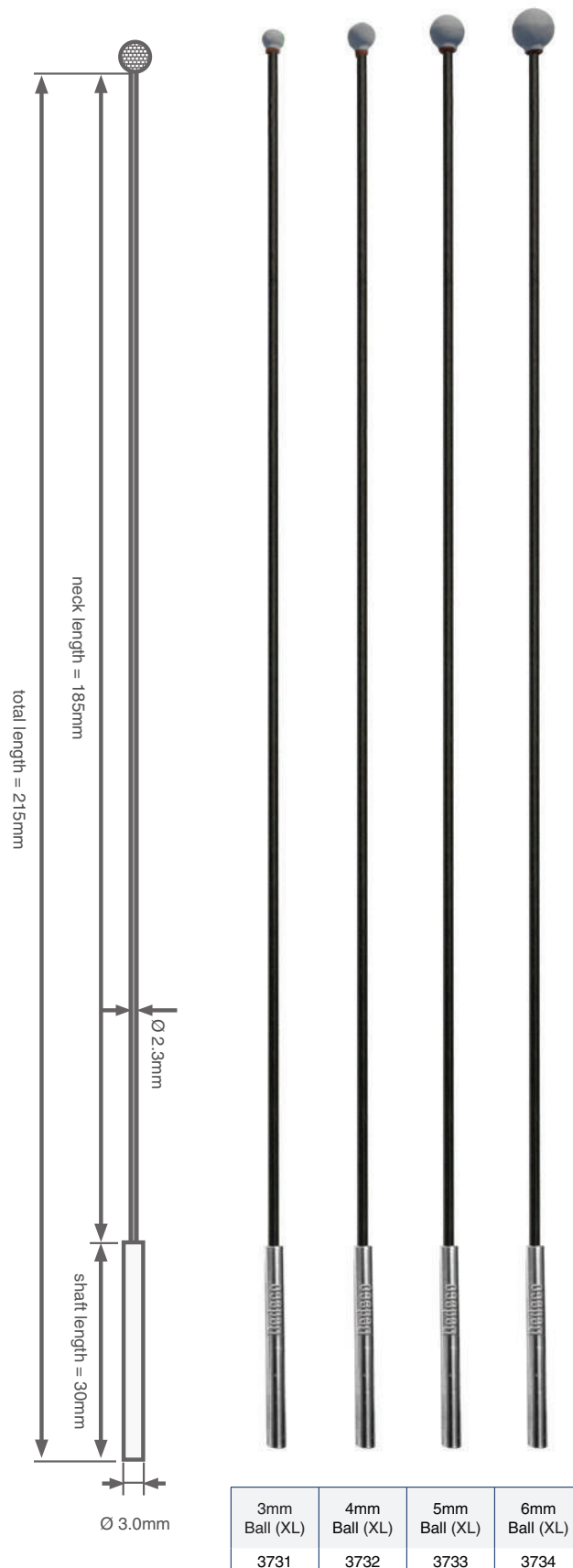
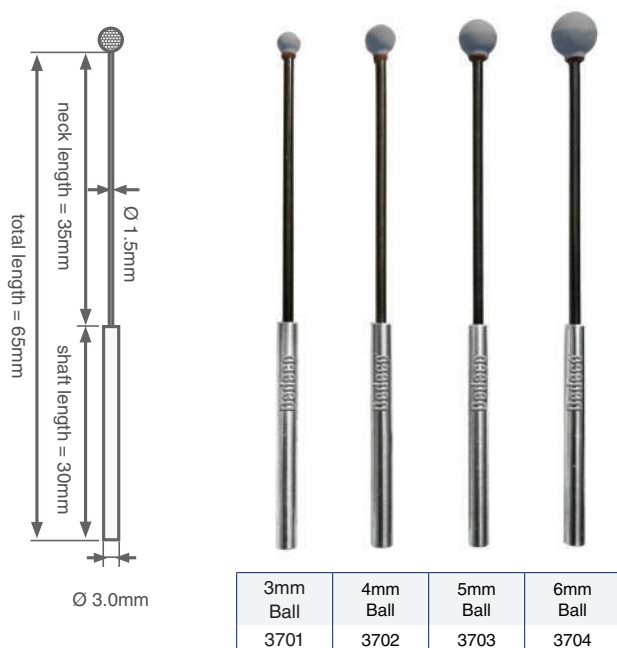
Flexible Shaft Stones Packed 1 per unit

Compare with Xebec®

Ceramic-bonded 220 grit aluminum oxide stones on flexible shafts specially designed for detailed finishing and deburring both front and back of a drilled hole. Flexible shaft allows soft contact with the work piece and suppresses subtle vibrations.

Suitable for use in CNC machines, robots or hand-held rotary tools.

No matter what the material being worked, be it aluminum, copper, brass, steel, iron, titanium or any of today's high temperature alloys, Dedeco flexible shaft aluminum oxide stones are the economical instruments of choice.



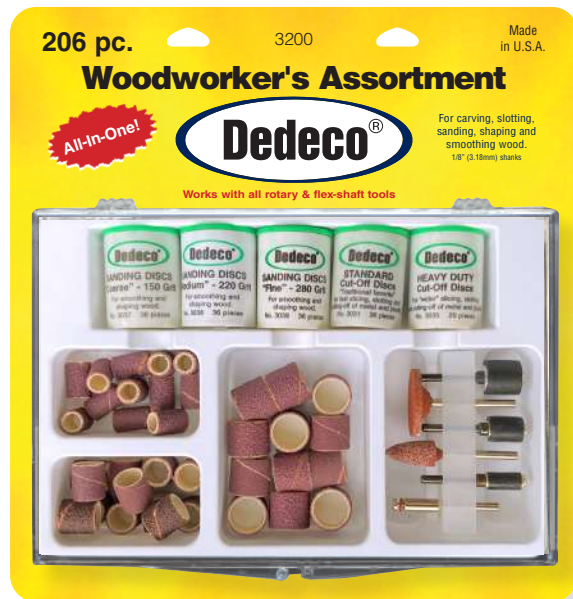
Do-It-Yourselfer & Hobbyist Favorites

Traditional favorites for the “do-it-yourselfer” and “hobbyist”.



3100

For sanding, grinding and cutting wood, metal & plastic.
1/8" (3.18mm) shanks



3200

For carving, slotting, sanding, shaping & smoothing wood.
1/8" (3.18mm) shanks



3300

For grinding, cutting, engraving, cleaning & polishing
literally all materials. 1/8" (3.18mm) shanks



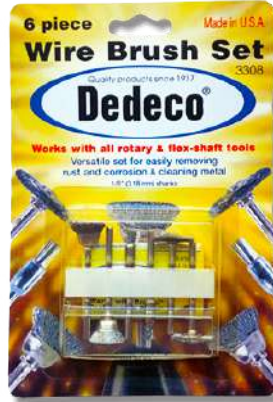
3400

For slicing, slotting, trimming and cutting-off
metals & plastic. 1/8" (3.18mm) shanks

Works with all popular Rotary & Flex-Shaft Tools



3301
For slicing, slotting and cutting-off metals & plastic.
1/8" (3.18mm) shanks



3308
Versatile set for easily removing rust and corrosion & cleaning metal.
1/8" (3.18mm) shanks



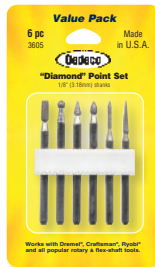
3601
"Fibreglass-reinforced" Cut-Offs
1-1/4" x .049" (32-1.2mm)



3602
"Standard" Cut-Off Discs
15/16" x .025" (23-0.6mm)



3603
"Heavy Duty" Cut-Off Discs
15/16" x .040" (23-1.0mm)



3605
"Diamond" Point Set
1/8" (3.18mm) shanks








3611
Engraving Cutter Set
3/32" (2.35mm) shanks












3698
Metal Magic



General Purpose Assortment	134/kit	3100
Woodworker's Assortment	206/kit	3200
"Deluxe" Accessory Assortment	58/kit	3300
Cut-Off Wheel Set	42/kit	3301
Wire Brush Set	6/kit	3308
"Deluxe" Cut-Off Assortment	134/kit	3400
"Fibreglass-Reinforced" Cut-Offs · 1-1/4" x .049"	10/pc.	3601
"Standard" Cut-Off Discs · 15/16" x .025"	50/pc.	3602
"Heavy Duty" Cut-Off Discs · 15/16" x .040"	25/pc.	3603
Diamond Point Set · 1/8" (3.18mm) shanks	6/kit	3605
Engraving Cutter Set · 3/32" (2.35mm) shanks	6/kit	3611
Metal Magic Set · 3/32" (2.35mm) shanks	1/kit	3698





Mandrels

	Item	Description	Shank	Qty
	5431	Snap-On Mandrels	3/32"	3
	5430		RA	3
	5432		1/16"	3
	7081	2mm Pin Stainless Steel Mandrels	3/32"	1
	7082			12
	7083	3mm Pin Stainless Steel Mandrels	3/32"	1
	7084			12
	1835	Arbor Band Mandrels	3/32"	1
	1836		1/8"	1
	1358	E-Z-Loc Backup Pad Mandrels	1/4"	1
	1359		6mm	1

	Item	Description	Shank	Pin	Qty
	5425	General Purpose Mandrels	3/32"	1/16"	12
	5435		3/32"	1/16"	144
	5428		3/32"	1/16"	12
(8mm)	5438		3/32"	1/16"	144
	1347		3mm	1/16"	6
	0261		1/8"	1/16"	6
	1360		3/32"	1/8"	1
	1363		1/8"	1/8"	1
	1348		6mm	1/8"	6
	1364		1/4"	1/16"	1
	1365		1/4"	1/8"	1

Mandrels & Accessories

Stone Chuck	Spiral / Point			RA
	For 1/16" Arbor		For 1/8" Arbor	
1/4" (6.3mm) shank	3/32" (2.35 mm) shanks	1/8" x 3/32" (3.18 mm) shanks	1/8" x 1/8" (3.18 mm) shanks	3/32" (2.35 mm) shanks
1/unit	12/box	144/box	6/box	12/box
5121	5427	5437	5429	5436

Dia-Dome	Fibre-cut	Cone	Truing Block
	The ideal mandrel to give extra durability and finer performance to 2-1/2", 3" and 4" Fibre-glass Discs.		Ideal for sharpening pins. Quickly opens structure & restores shape.
3/32" (2.35 mm) shanks		1/4" (6.3mm) shank	
1/unit	1/4" (6.3mm) shank	1/unit	1" x 1/2" x 1/2"
2745	7005	0126	5400

Accessories for 1/4" & 3/8" Arbors

Item	Description	Shank	Pin	Qty	Item	Description	Arbor	Qty
	Disc Mandrels	1/4"	1/4"	1		Radial Disc Spindle Adapter (Left)	3/8"	1
0264		6mm	6mm	1				
1366		1/4"	3/8"	1		Radial Disc Spindle Adapter (Right)	3/8"	1
1349		6mm	3/8"	1				

Specially designed for use with 2", 3" & 4" radial discs with 3/8" arbor



WELCOME TO STAINO®

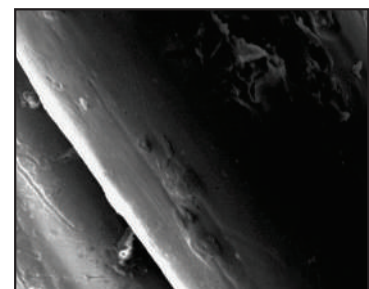
Our unique range of aluminum oxide abrasive-filled oral hygiene aids scientifically proven safe and effective for removing plaque and surface stains from teeth.



STAINO® TECHNOLOGY

Developed jointly with world-renowned **DUPONT** and **Dedeco**, the dental industry's leading manufacturer of abrasive polishers, we are able to blend ultra-fine white aluminum oxide abrasive particles into micro-thin nylon filaments to create our unique interdental brushes & dental floss and in latex-free rubber to produce our tooth stain eraser and iCLEAN® stain removing prophylactic, latch & screw type cups.

As a result, unlike other manufacturers' standard filament and polishing products which work solely on the basis of friction, STAINO® products – taking advantage of the abrasive particles used by dentists for decades – are scientifically proven to safely remove surface stains while simultaneously more effectively removing food particles and plaque.



SEM Micrograph (500X) STAINO® Filament with Abrasive Particles

WHAT'S NEW

It is with great pride that we introduce iCLEAN® and incorporate it into the STAINO® family of products.

iCLEAN® is the world's first and only disposable prophylaxis angle and prophylaxis cups that effectively clean, polish and remove stains.



Proven safe for enamel and gums, the micro-fine aluminum oxide abrasive particles uniformly blended within the "soft" flexible rubber cups ensure effective performance on all tooth surfaces – facial, lingual, interproximal & subgingival.

Eliminates spot stains even when used without prophylaxis paste. Splatter is virtually eliminated and visibility during cleaning is markedly improved – a more efficient process for hygienist and patient alike.

CONTINUING SUCCESS

We are also proud of the ever-increasing popularity and world-wide success of our interdental brushes, dental floss – including Flossbox® and Floss 'n Toss® – as well as the Tooth Stain Eraser which is a #1 seller on Amazon.com.

The scientific studies are undeniable – STAINO® technology clearly outperforms the competition.

Thank you for your support of our products – it is truly appreciated.

THE STAINO® TEAM

Introducing

SOFT

iCLEAN®

LATEX
FREE

World's first and only disposable
prophy angle that effectively
CLEANS, POLISHES & REMOVES STAINS
even without paste!




S2000P
iCLEAN®
PROPHY ANGLE
100 per box

- Micro-fine stain removing aluminum oxide abrasive is blended within the "soft" flexible cups
- Proven safe for enamel and gums*
- Clear difference in tooth color from pre-to-post usage*
- Eliminates spot stains even when used without prophy paste. Splatter is eliminated and visibility improved

Also available in latch and screw models, the "soft" stain removing i CLEAN® prophylaxis cups effectively clean all tooth surfaces – facial, lingual, interproximal and subgingival. Transitions easily from tooth to tooth.



S1998P
i CLEAN®
LATCH TYPE
144 per box



S1999P
i CLEAN®
SCREW TYPE
144 per box

i CLEAN® Testimonials



"Just love it! Stain removal is so much easier - especially in combination with my regular paste. Great time saver! This product is a true game changer."

Lizzy RDH - Boston, MA



"My hygienist can't stop raving. Over the years she tried every brand on the market and never found any remotely comparable. Her job is easier and our patients happier."














Rachel DDS - New York, NY



*NOTE: Testing conducted by Therametric Technologies, Inc. 9880 Douglas Floyd Parkway, Noblesville, IN. Data on file.

INTERDENTAL BRUSHES

Clinically Proven Safe & Effective

SIZE	TIGHT	MODERATE		WIDE	
SHAPE	Cylindrical	Cylindrical	Tapered	Cylindrical	Tapered
INTERDENTAL BRUSHES Refills for Interdental Handles	 S214P (1501)	 S412P (1502)	 S414P (1503)	 S612P (1504)	 S614P (1505)
Each box contains 36 2-brush units (72 brushes)					
TWINS® Patented Dual-Ended Handle	 S1214P (1601)	 S1412P (1602)	 S1414P (1603)	 S1612P (1604)	 S1614P (1605)
Each box contains 36 2-brush TWINS® (72 brushes)					
BREAKAWAYS Disposable	MINIS®  S5690	PREFERRED CHOICE FOR ON-THE-GO		JUMBOS®  S5698	
Each box contains 36 10-brush packs (360 brushes)					
PY•CO•TWIN® Dual-Ended Extended Reach Handle	CLASSIC FAVORITE				 S1648
Each case contains 72 PY•CO•TWIN® (144 brushes)					

Say 'NO' to Tooth Stains

STAINO® offers the industry's widest range of interdental models for convenient at-home and on-the-go use.

No matter the task – be it removing plaque and food particles between and around teeth, bridge abutments, implants and braces or removing tobacco, coffee, red wine, cola and other tooth surface stains – STAINO® offers the ideal, shape and size interdental brush and easy to use handle to work quickly and efficiently.



FOR TIGHT TO WIDE SPACES



SAFE FOR BRACES AND IMPLANTS



REDUCES GINGIVITIS

FREQUENTLY ASKED QUESTIONS

WHY ARE STAINO® INTERDENTAL BRUSHES UNIQUE?

Ultra-fine white aluminum oxide – a proven dental stain removing abrasive – is blended within the nylon bristles for faster more effective plaque and stain removal. Other manufacturers' interdental brushes are just nylon and work solely on the basis of friction.

IS THE ALUMINUM OXIDE ONLY IN THE GREEN-COLORED BRISTLES?

No, it is blended in all the bristles, green and white. The green band simply makes it easier to identify a genuine STAINO® Interdental Brush.

WHY ARE STAINO® INTERDENTAL BRUSHES BETTER?

The ultra-fine white aluminum oxide in STAINO® bristles remove plaque and difficult stains much faster while simultaneously whitening tooth surfaces.

WHAT TYPE OF STAINS DO THEY REMOVE?

Surface stains commonly caused by tobacco, coffee, tea, red wine, cola and red sauce.



ARE STAINO® BRUSHES SAFE?

Absolutely. In both laboratory and clinical studies STAINO® Interdental Brushes have conclusively been proven safe.

ARE THE WIRES PLASTIC COATED?

Yes, therefore also safe for cleaning around implants.

WHAT IS THE SIGNIFICANCE OF THE COLOR-CODE?

The different colors on the packages and brush handles identify the various shapes and sizes of the brushes.

HOW MANY SHAPES AND SIZES ARE AVAILABLE?

Five. Two shapes. Three sizes.

WHY SHOULD I USE STAINO® INTERDENTAL BRUSHES?

STAINO® Interdental Brushes are the most effective in removing plaque and difficult stains between teeth, where most staining and decay occur between professional cleanings.

STAINO® brushes also reduce gingivitis as part of a good oral hygiene program and supplement regular professional care.

TWINS®

Patented Dual-Ended Handle

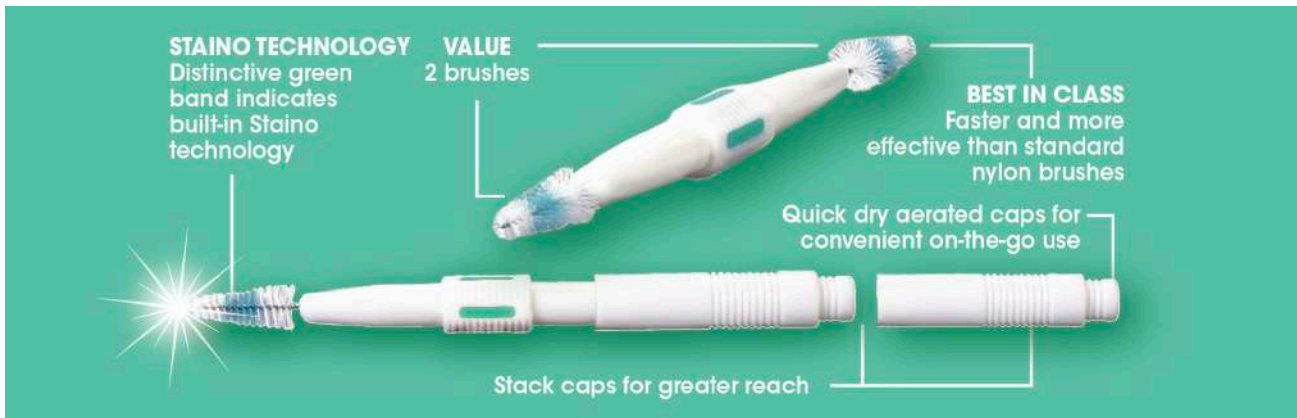
STAINO®'s patented dual-ended handle feature stackable aerated caps for better control and greater reach. Convenient for at-home and on-the-go use, TWINS® are available by individual shape and size.

TWINS® Testimonial



"Using these is an easy way to follow my dentist's cleaning between-the-teeth recommendation. They can be taken on trips and are easy and convenient either at home or away."

Roger - Philadelphia, PA



S1214P
(1601)
TIGHT
Cylindrical



S1412P
(1602)
MODERATE
Cylindrical



S1414P
(1603)
MODERATE
Tapered



S1612P
(1604)
WIDE
Cylindrical



S1614P
(1605)
WIDE
Tapered

Each box contains 36 2-brush TWINS® (72 brushes)

PY·CO·TWIN®

Dual-Ended Extended Reach Handle

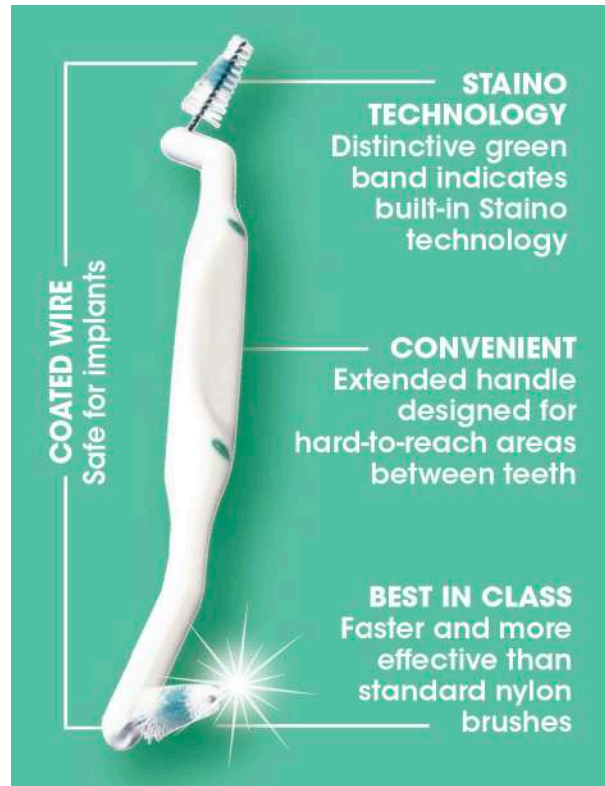
PY·CO·TWIN®'s dual-ended extended reach handle for better control and greater reach.



JUMBOS® Testimonial

"I love this product, my periodontist recommended them to me after my last deep cleaning and scaling! This interdental excels at getting into the recesses of my back teeth. They are super easy to use and highly effective! I will be a loyal user of this product."

Rebecca - Hoboken, NJ



S1648

PY·CO·TWIN®

Each case contains 72 PY·CO·TWIN® (144 brushes)

BREAKAWAYS HYGIENIC & CONVENIENT

MINIS® CLEAN TIGHT SPACES BETWEEN TEETH

Small yet sturdy, our MINIS® micro-fine brushes are ideal for on-the-go use. Compact and conveniently packaged 10 per "matchbook", our MINIS® patented breakaway design is a proven favorite.



MINIS® Testimonial

"I've tried several brands and these are the best of the lot as far as being small enough to get between your teeth, yet still firm enough to be useful. They prevent build-up of plaque between your teeth, which cuts down on cavities!"

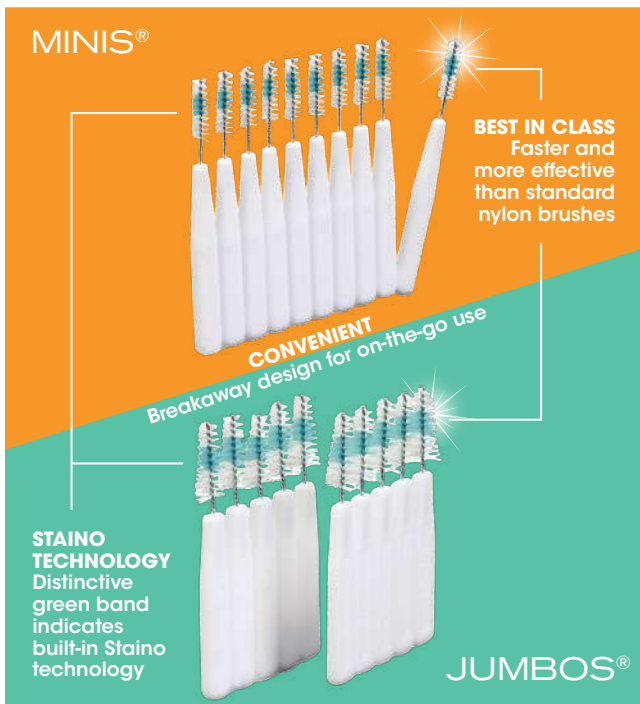
James - New York, NY



\$5690

MINIS®

10 brushes per pack
36 packs per box
(360 brushes)



\$5698

JUMBOS®

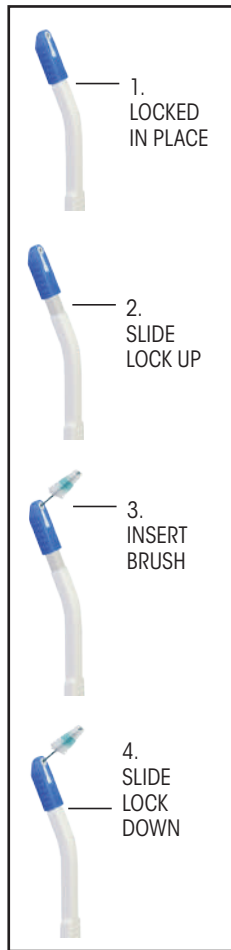
10 brushes per pack
36 packs per box
(360 brushes)

JUMBOS® CLEAN WIDE SPACES BETWEEN TEETH

Also conveniently packaged 10 per "matchbook" with our patented breakaway design. JUMBOS® tapered brushes are perfect for cleaning wider interdental spaces, around implants & orthodontic wires.

INTERDENTAL BRUSHES

For greater economy, refill brushes are the models of choice. Available by individual shape & size.



Use with our Interdenal Handle



S214P
(1501)
TIGHT
Cylindrical



S412P
(1502)
MODERATE
Cylindrical



S414P
(1503)
MODERATE
Tapered



S612P
(1504)
WIDE
Cylindrical



S614P
(1505)
WIDE
Tapered

Each box contains 36 2-brush units (72 brushes)

STAINO®'s easy-to-use handle with slide-lock head holds refill brushes firmly in place and allows replacement of worn brushes in seconds.



S316P (1526)
Interdenal Brush Handle
Each box contains 36 handles



DENTAL FLOSS

Only STAINO® dental floss, which incorporates micro-fine aluminum oxide abrasive particles within its filament, is proven to safely and effectively remove stains from tooth surfaces.

SELF

“For stains between teeth - Grade: A”



\$1810
55yd/50m
12 per box

FLOSS 'n TOSS®

HYGIENIC & CONVENIENT

Individually wrapped — nothing beats FLOSS 'n TOSS® waxed flossers for hygienic on-the-go convenience. Our compact patented handle design is easy to hold and easy to use. Best of all, you will be flossing with STAINO®'s genuine stain removing filament.



\$1740
FLOSS 'n TOSS®
144 per box

EVERYONE LOVES THEM!

Good Housekeeping

“Get your teeth looking better than ever”

Life & Style WEEKLY

“Celeb smiles - Great for flossing on the go”

SHAPE

“Keep your teeth and gums gorgeous and healthy”

REDBOOK

“Something New to Smile About”

Say 'NO' to Tooth Stains

FLOSSBOX®

FLOSS + COSMETIC MIRROR THE SIZE OF A BUSINESS CARD.

PEOPLE LOVE IT!

REDBOOK

“ We love Flossbox ”

The New York Times

Official Selection Holiday Gift Guide

fitness
Mind, Body + Spirit

“ I'm obsessed with these ”

**Boston
magazine**

“ The prettiest box of floss
we will ever own ”

teenVOGUE

“ Keep your teeth beautiful
and healthy ”

Parents

“ We're fans of the Flossbox ”

ESSENCE

“ Flossbox is chic ”



FLOSSBOX® Testimonial

"My patients love it so much they show it to their friends."

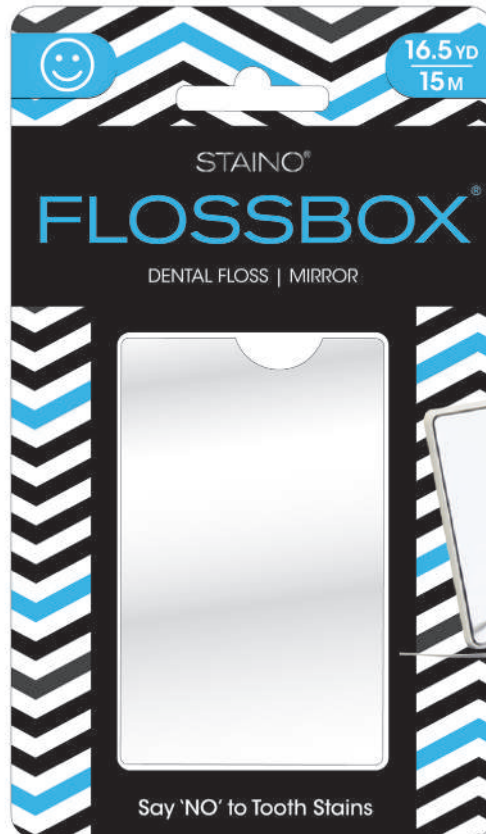
Dr. Steven - New York, NY

\$1680

FLOSSBOX®

16.5yd/15mm

12 per box



Contact us
about Flossbox®
personalization.

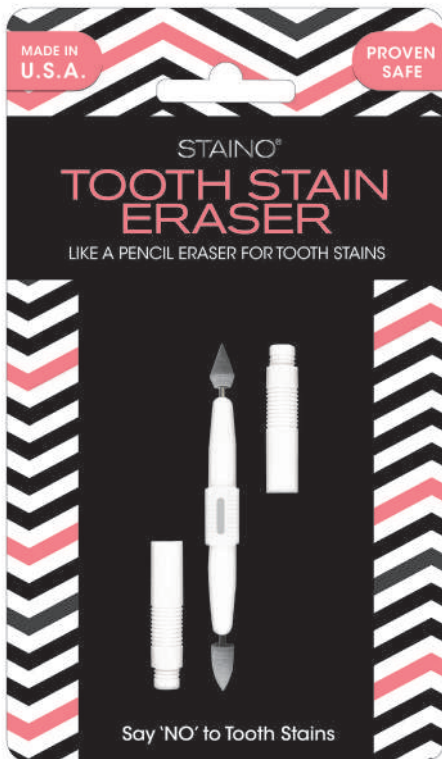


TOOTH STAIN ERASER

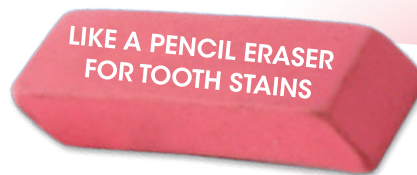
The same tooth stain removing rubber polishing tips that dentists have used successfully for more than 40 years are now available for at-home and on-the-go use. Safely remove stains from tooth surfaces. No paste required.

amazon.com®

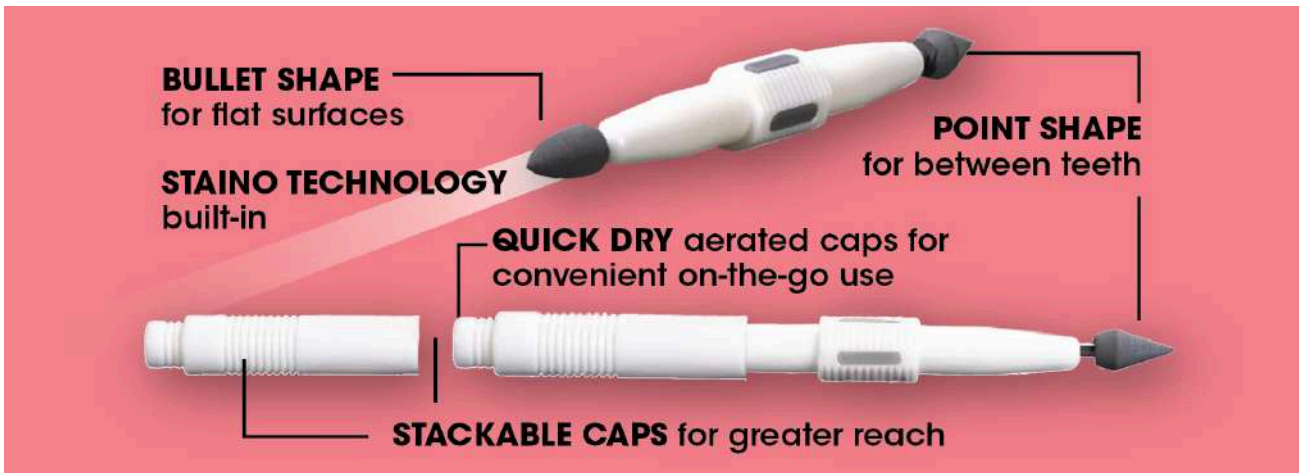
#1 Best Seller



THE ONLY TOOTH STAIN ERASER SCIENTIFICALLY PROVEN SAFE.



\$1655
TOOTH STAIN ERASER
1 per box



STAINO® FAMILY OF PRODUCTS

iCLEAN®

S2000P
Disposable
Prophy Angle

NEW!



S1998P
Latch Type



S1999P
Screw Type



FLOSS



S1810

FLOSS 'n TOSS®



S1740

FLOSSBOX®



S1680



S1655
TOOTH
STAIN
ERASER

INTERDENTAL BRUSHES



S214P
(1501)
TIGHT
Cylindrical



S412P
(1502)
MODERATE
Cylindrical



S414P
(1503)
MODERATE
Tapered



S612P
(1504)
WIDE
Cylindrical



S614P
(1505)
WIDE
Tapered



S316P
(1526)
Interdental
Brush Handle

TWINS®



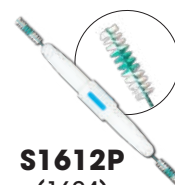
S1214P
(1601)
TIGHT
Cylindrical



S1412P
(1602)
MODERATE
Cylindrical



S1414P
(1603)
MODERATE
Tapered



S1612P
(1604)
WIDE
Cylindrical



S1614P
(1605)
WIDE
Tapered



S1648
PY.CO.TWIN®
WIDE
Tapered

BREAKAWAYS

S5690
MINIS®
TIGHT
Cylindrical



S5698
JUMBOS®
WIDE
Tapered



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