

QUICK REFERENCE GUIDE



Abrasive Radial Bristle Discs by 

SAFER • CLEANER • FASTER • BETTER

than

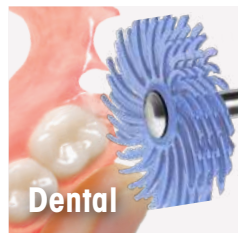
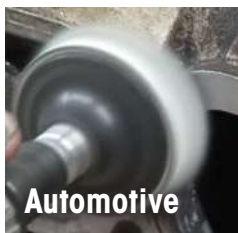
WIRE • NYLON • NON-WOVEN • FLAP WHEELS • SANDPAPER • RUBBER

on

METALS • PLASTICS • WOODS • CERAMICS



WIDE-RANGING SELECTION • LIMITLESS APPLICATIONS





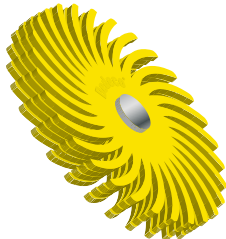
Quality Products Since 1937

Dedeco®, formerly a division of 3M®, has been a leading manufacturer of specialty abrasives since 1937. From inception we have constantly advanced our manufacturing know-how from classic rubberized abrasives, primarily for the dental & jewelry industries, to diamond-filled abrasives for today's latest industrial materials. See www.dedeco.com for our full range.

Progress has not changed our values. We still believe in providing outstanding 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.

It is with great pride that we continue to expand our manufacturing capabilities to now include our SUNBURST® range.

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 | Shapes | Sizes |
|-----------------|-------------|-------|
| Aluminum Oxide | Discs | 2mm |
| Silicon Carbide | Brushes | ↕ |
| Pumice | Points/Pins | ↕ |
| Diamond | Bands | 12" |
| Plastic | SR Cutters | |

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

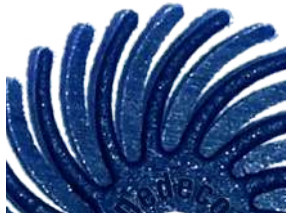
- Cleans & Removes:
 - Mill Scale / Corrosion
 - Weld Discoloration
 - Burn Marks
 - Coatings
 - Firescale
 - Oxidation
 - Rust
 - Grinding Marks
 - Sealant
- Industrial Finishing & Deburring
- Paint Preparation
- Polishing
- Texturing
- Wood - Sanding, Defuzzing & Denibbing

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 |

MANDREL / ADAPTER GUIDE

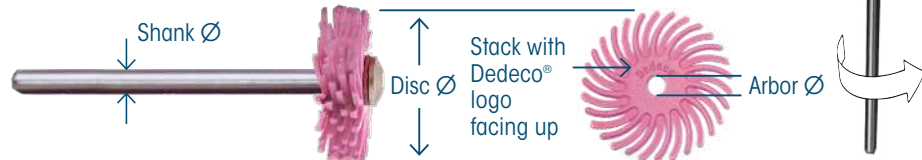
Stack individual discs to customize the thickness you need

| 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 | |



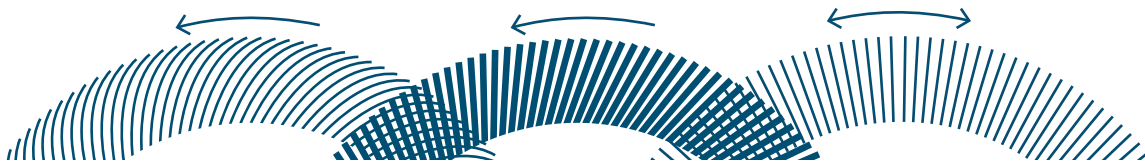
How to Assemble Video

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) |
| Medium 120 Grit (Aluminum Oxide) | Standard 220 Grit (Aluminum Oxide) | Fine 400 Grit (Aluminum Oxide) |
| Fine 600 Grit (Pumice) | Extra-Fine 6 Micron (Aluminum Oxide) | Ultra-Fine 1 Micron (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 1 Micron (Diamond) |



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

6μ ≈ 3,500 Grit | 1μ ≈ 14,000 Grit

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" | 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 | | | | | |
|--|---|---|--|---|--|--|---|-----------------------|--|-------------|---------|
| | | 80 (A/O) | 120 (A/O) | 220 (A/O) | 400 (A/O) | | 600 (Pumice) | | | | |
| 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 | <p>Excellent on aluminum, steel, iron and non-ferrous metals like copper & brass.</p> <p>3D - deflash plastic & metal parts.</p> <p>Aerospace & Electronics - light deburring on aluminum & copper parts.</p> <p>Automotive - surface conditioning & gasket removal. Tire adhesive removal.</p> <p>Welding - clean seams, discoloration & splatter.</p> | 36 (A/O) | 50 (A/O) | 80 (A/O) | 120 (A/O) | 220 (A/O) | 400 (A/O) | 600 (Pumice) | 1µ (A/O) | | |
| | | AGGRESSIVE | HEAVY DUTY | STANDARD | CLEANING & SURFACE CONTAMINANT REMOVAL | LIGHT DUTY | BRUSHED FINISH | PRE-POLISH | POLISH | HIGH POLISH | |
| | | LIGHT GRIND/REDUCE | BLEND | ADHESIVES / GLUES • RUST • COATINGS • SEALANT • CORROSION STAINS • OXIDATION • VARNISH • PAINT • WELD BURNS | | | | | | | |
| | | AGGRESSIVE | DEBURR | HEAVY DUTY | HEAVY DUTY | LIGHT DUTY | TEXTURE | TEXTURE | TEXTURE | TEXTURE | TEXTURE |
| | | AGGRESSIVE | HEAVY DUTY | MILL SCALE REMOVAL | LIGHT DUTY | HEAVY DUTY | BRUSHED FINISH | FINE BRUSHED FINISH | | | |
| | | AGGRESSIVE | HEAVY DUTY | HEAVY DUTY | LIGHT DUTY | HEAVY DUTY | BRUSHED FINISH | FINE BRUSHED FINISH | | | |
| | | AGGRESSIVE | HEAVY DUTY | WELD CLEAN & PREP | STANDARD | LIGHT DUTY | BRUSHED FINISH | FINE BRUSHED FINISH | | | |
| | | AGGRESSIVE | Clean | Clean/Prep | Prep | Prep | BRUSHED FINISH | FINE BRUSHED FINISH | | | |
| | | AGGRESSIVE | Ra 122 / 3 | Ra 99 / 2.5 | Ra 85 / 2.1 | Ra 54 / 1.4 | Ra 20 / .5 | Ra 8 / .2 | | | |
| | | AGGRESSIVE | 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. | | CLEAN & REMOVE | | CLEAN & REMOVE | | PRE-POLISH | | POLISH | | | |
| | | HEAVY SCRATCHES | SCRATCHES/FIRESCALE | FINE SCRATCHES | LIGHT SCRATCHES/OXIDES | BLEND | SAFE ON STONES | | | | |
| | | | CLEAN CASTINGS | Light Cleaning | TEXTURE | TEXTURE | | | | | |
| | | | CLEAN & REMOVE | CLEAN & REMOVE | TEXTURE | TEXTURE | | | | | |
| | | AGGRESSIVE | HEAVY DUTY | SCRATCHES/FIRESCALE | FINE SCRATCHES/OXIDES | LIGHT OXIDES | BLEND | SMOOTH | | | |
| | | AGGRESSIVE | HEAVY DUTY | REMOVE/SET GRAIN | LIGHT DUTY | FINE | VERY FINE | ON BURNISHED SURFACES | | | |
| | | AGGRESSIVE | HEAVY DUTY | CLEAN UP | CLEAN UP | CLEAN UP | DEBURR | LIGHT DEBURR | | | |
| | | AGGRESSIVE | HEAVY DUTY | REMOVE/SET GRAIN | LIGHT DUTY | FINE | VERY FINE | ON BURNISHED SURFACES | | | |
| | | AGGRESSIVE | HEAVY DUTY | CUT/CARVE | CUT/CARVE | CUT/CARVE | PRE-POLISH | POLISH | PRE-POLISH | POLISH | |
| | | AGGRESSIVE | HEAVY DUTY | REMOVE/SET GRAIN | LIGHT DUTY | FINE | VERY FINE | ON BURNISHED SURFACES | | | |
| DENTAL Composites, ceramics, acrylics as well as precious, semi-precious & non-precious metals. | | CLEAN & REMOVE | | CLEAN & REMOVE | | PRE-POLISH | | POLISH | | | |
| | | AGGRESSIVE | HEAVY DUTY | SCRATCHES/FIRESCALE | FINE SCRATCHES/OXIDES | LIGHT OXIDES | BLEND | SMOOTH | | | |
| WOODWORKING REC.RPM for WOOD <1" - 6" --500-5,000 7-5/8"-12" --500-1,000 | | CLEAN & REMOVE | | CLEAN & REMOVE | | PRE-POLISH | | POLISH | | | |
| | | AGGRESSIVE | HEAVY DUTY | REMOVE/SET GRAIN | LIGHT DUTY | FINE | VERY FINE | ON BURNISHED SURFACES | | | |
| SPECIALTY PRECISION SILICON CARBIDE & DIAMOND RANGES Aerospace Dental Food Service Jewelry Medical | | CLEAN & REMOVE | | CLEAN & REMOVE | | PRE-POLISH | | POLISH | | | |
| | | 90 (S/C) | 240 (S/C) | 400 (S/C) | 1000 (S/C) | FINISH | POLISH | SMOOTH | POLISH | | |
| | Soft, flexible polishes for removing metal, ceramic, acrylic & composite. | Soft, flexible polishes for smoothing precious metal alloys. | Soft, flexible polishes for high-lustre precious metal alloys. | Soft, flexible polishes for highest-lustre on precious metal alloys. | Soft, flexible polishes for high-lustre precious metal alloys. | Soft, flexible polishes for highest-lustre on precious metal alloys. | Smooth composite, semi-precious & precious metals | 400 Diamond | High-polish composite, semi-precious & precious metals | | |
| | Preferred for numerous precision dental & aerospace applications. | Jewelry/Dental - a more heat-resistant and durable alternative to traditional silicone polishers. | | | | | | | | | |



LEARN AND GET INSPIRED WITH OUR VIDEOS AND CURATED PLAYLISTS. [SNBR-ST/VT](#)

How do YOU use SUNBURST?
We'd love to see it. Send images, videos or links to: service@dedeco.com

| RPM x1000 | | MODEL | ASST A/O | 36 A/O | 50 A/O | 80 A/O | 120 A/O | 220 A/O | 400 A/O | 600 PUMICE |
|-----------|------|------------------------|----------|-------------------|--------------------|--------------------|--------------------|-------------------|-------------------|-------------------|
| Rec.* | Max. | | | | | | | | | |
| 10-20 | 35 | 2mm Pins | 1370 | — | — | 1371 | 1372 | 1373 | 1374 | — |
| 10-20 | 35 | 3mm Pins | 1380 | — | — | 1381 | 1382 | 1383 | 1384 | — |
| 12-25 | 35 | Points Shape 12 | 1400 | — | — | 1401/1402 | 1403/1404 | 1405/1406 | 1407/1408 | — |
| 12-25 | 35 | Points Shape 14 | 1400 | — | — | 1413/1414 | 1415/1416 | 1417/1418 | 1419/1420 | — |
| 12-25 | 35 | Points Shape 15 | 1400 | — | — | 1425/1426 | 1427/1428 | 1429/1430 | 1431/1432 | — |
| 6-12 | 20 | 1/2" Snap-On Discs | 1350 | — | — | 1351 | 1352 | 1353 | 1354 | 1355 |
| 6-18 | 35 | 1/2" x 1/2" Bands | 1840 | 1341 | 1342 | 1343 | 1344 | 1345 | 1346 | — |
| 10-20 | 35 | 9/16" TC Discs | 3740 | — | — | 3741/3742 | 27614 - 3743/3744 | 27615 - 3745/3746 | 27616 - 3747/3748 | 27617 - 3749/3750 |
| 10-20 | 35 | 5/8" TC Discs | 1220 | — | — | 1221/1222 | 1223/1224 | 1225/1226 | 1227/1228 | 1229/1230 |
| 10-20 | 35 | 5/8" TC Knife-Edge | 1751 | — | — | 1752/1753 | 1754/1755 | 1756/1757 | 1758/1759 | 1760/1761 |
| 10-20 | 35 | 3/4" TC Discs | 3840 | — | — | 25755 - 3841/3842 | 33716 - 3843/3844 | 25757 - 3845/3846 | 25758 - 3847/3848 | 25759 - 3849/3850 |
| 10-20 | 35 | 7/8" TC Discs | 1240 | — | — | 1241/1242 | 1243/1244 | 1245/1246 | 1247/1248 | 1249/1250 |
| 10-20 | 35 | 7/8" TC 4-PLY | 1260 | — | — | 1261 | 1262 | 1263 | 1264 | 1265 |
| 10-20 | 35 | 7/8" TC Dual Discs | 1920 | — | — | 1921/1922 | 1923/1924 | 1925/1926 | 1927/1928 | 1929/1930 |
| 10-20 | 35 | 7/8" TC Knife-Edge | 1940 | — | — | 1941/1942 | 1943/1944 | 1945/1946 | 1947/1948 | 1949/1950 |
| 10-20 | 35 | 1" TC Discs | 1741 | 27610 - 1271/1272 | 27611 - 1273/1274 | 27612 - 1275/1276 | 27613 - 1277/1278 | 1279/1280 | 1281/1282 | — |
| 10-20 | 35 | 1" TC 4-PLY | 1780 | 1781 | 1782 | 1783 | 1784 | 1785 | 1786 | — |
| 10-20 | 35 | 1" TS Discs | 2210 | 2211/2212 | 2213/2214 | 2215/2216 | 2217/2218 | 2219/2220 | 2221/2222 | — |
| 10-20 | 35 | 1" TS 6-PLY | 2853 | 2836 | 2837 | 2838 | 2839 | 2840 | 2841 | — |
| 8-15 | 30 | 1" E-Z Loc Brushes | 1914 | 1860 | 18698/07530 - 1863 | 18706/07531 - 1864 | 18710/07532 - 1865 | 1791 | 1792 | — |
| 8-15 | 30 | 2" TC Discs | — | 2241 | 2242 | 30118 - 1291 | 30120 - 1292 | 30121 - 1293 | 30122 - 1294 | 30123 - — |
| 8-15 | 30 | 2" TC 3-PLY | 2350 | 2243 | 2244 | 1301 | 1302 | 1303 | 1304 | — |
| 8-15 | 30 | 2" TC 6-PLY | 2360 | 2245 | 2246 | 1311 | 1312 | 1313 | 1314 | — |
| 8-15 | 30 | 2" TC 6-PLY 1/4" | — | 2249 | 2250 | 1807 | 1808 | 1809 | 1813 | — |
| 8-15 | 25 | 2" E-Z Loc Brushes | 1915 | 1861 | 18730/07524 - 1866 | 18732/07525 - 1867 | 18733/07528 - 1868 | 1793 | 1794 | — |
| 4-12 | 20 | 3" TC Discs | — | 2251 | 2252 | 30126 - 1321 | 30127 - 1322 | 30128 - 1323 | 30129 - 1324 | 30130 - — |
| 4-12 | 20 | 3" TC 3-PLY | 2370 | 2253 | 2254 | 1331 | 1332 | 1333 | 1334 | — |
| 4-12 | 20 | 3" TC 6-PLY | 2380 | 2255 | 2256 | 1341 | 1342 | 1343 | 1344 | — |
| 4-12 | 20 | 3" TC 6-PLY 1/4" | — | 2259 | 2260 | 1829 | 1830 | 1831 | 1832 | — |
| 4-12 | 20 | 3" E-Z Loc Brushes | 1916 | 1862 | 18734/07526 - 1869 | 18736/07527 - 1870 | 18737/07529 - 1871 | 1795 | 1796 | — |
| 4-12 | 25 | 3" TA Discs | — | 1858 | 24279 - 1872 | 24280 - 1873 | 24281 - 1874 | — | — | — |
| 4-12 | 25 | 3" TA E-Z Loc Discs | — | 1859 | 24276/07542 - 1875 | 24277/07543 - 1876 | 24278/07544 - 1877 | — | — | — |
| 4-12 | 25 | 3" TS Discs | — | 2425 | 2426 | 2427 | 2428 | — | — | — |
| 4-12 | 25 | 3" TS 6-PLY | — | 2421 | 2422 | 2423 | 2424 | — | — | — |
| 4-12 | 12 | 4" TC Discs | — | 2261 | 2262 | 2263 | 2264 | 2265 | 2266 | — |
| 4-12 | 12 | 4" x 1/2" TC | — | 2271 | 2272 | 2273 | 2274 | 2275 | 2276 | — |
| 4-12 | 12 | 4" TA Discs | — | 2455 | 2456 | 2457 | 2458 | — | — | — |
| 4-12 | 12 | 4" x 1/2" TA Discs | — | 2451 | 2452 | 2453 | 2454 | — | — | — |
| 4-12 | 12 | 4" TS Discs | — | 2435 | 2436 | 2437 | 2438 | — | — | — |
| 4-12 | 12 | 4" x 1/2" TS Discs | — | 2431 | 2432 | 2433 | 2434 | — | — | — |
| 2-3 | 3.5 | 4" x 4" TC Brushes | — | 2391 | 2392 | 2393 | 2394 | 2395 | 2396 | — |
| 1.5-6 | 12 | 4-1/2" E-Z Loc Brushes | — | 33054 - 1849 | 24241 - 1850 | 24242 - 1851 | 24243 - 1852 | — | — | — |
| 1.5-4 | 6 | 6" TC Discs | — | 2283 | 2284 | 33055 - 1884 | 33056 - 1885 | 33057 - 1886 | 33058 - 1887 | — |
| 1.5-4 | 6 | 6" x 1/2" TC | — | 2281 | 2282 | 33215 - 1878 | 33212 - 1879 | 33213 - 1880 | 33214 - 1881 | — |
| 1.5-4 | 6 | 6" TA Discs | — | 27621 - 1893 | 27622 - 1894 | 27623 - 1895 | — | — | — | — |
| 1.5-4 | 6 | 6" x 1/2" TA | — | 27603 - 1890 | 27605 - 1891 | 27606 - 1892 | — | — | — | — |
| 1.5-4 | 6 | 6" TS Discs | — | 2445 | 2446 | 2447 | 2448 | — | — | — |
| 1.5-4 | 6 | 6" x 1/2" TS Discs | — | 2441 | 2442 | 2443 | 2444 | — | — | — |
| 1-3.2 | 6 | 7-5/8" TC Discs | — | — | — | 33178 - 1900 | 33179 - 1901 | 33180 - 1902 | 33181 - 1903 | — |
| 1-3.2 | 6 | 7-5/8 x 1" TC | — | — | — | 33129 - 1896 | 33130 - 1897 | 33084 - 1898 | 33085 - 1899 | — |
| 1-3.2 | 6 | 8" TS Discs | — | 1919 | 33175 - 1907 | 33176 - 1908 | 33177 - 1909 | 1912 | 1913 | — |
| 1-3.2 | 6 | 8" x 1" TS | — | 1918 | 33081 - 1904 | 33082 - 1905 | 33083 - 1906 | 1910 | 1911 | — |
| 1-1.8 | 1.5 | 10" TS Discs | — | 1396 | 1397 | 1398 | 1399 | — | — | — |
| 1-1.8 | 1.5 | 10" x 1" TS Discs | — | 1392 | 1393 | 1394 | 1395 | — | — | — |
| 1-1.8 | 1.5 | 12" TS Discs | — | 1976 | 1977 | 1978 | 1979 | — | — | — |
| 1-1.8 | 1.5 | 12" x 2" TS Discs | — | 1972 | 1973 | 1974 | 1975 | — | — | — |

UNIQUE SHAPES, SIZES, GRITS & ASSEMBLIES

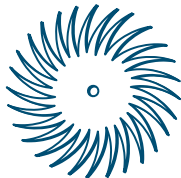
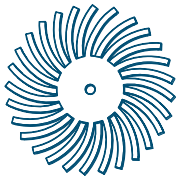
ABRASIVES

SILICON CARBIDE | DIAMOND

PATENTED MODELS

TC DUAL DISCS

TC KNIFE-EDGE

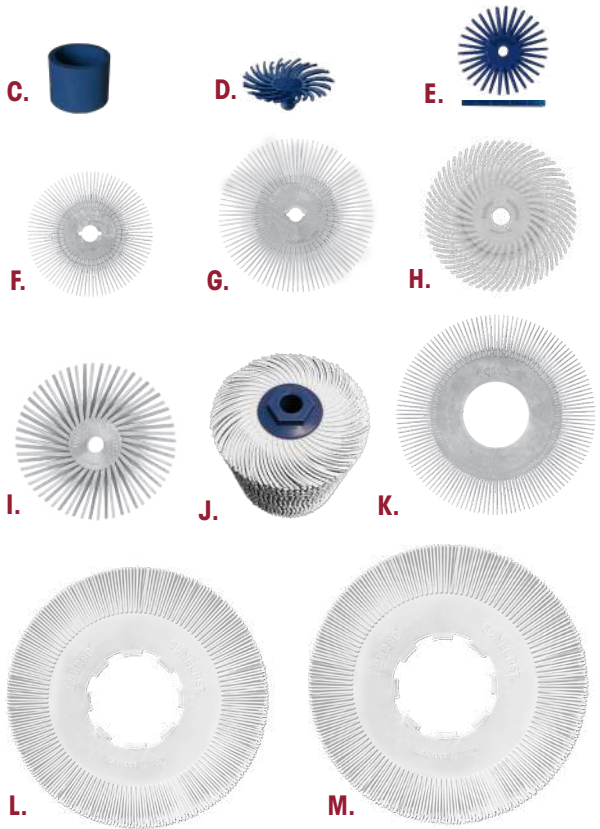
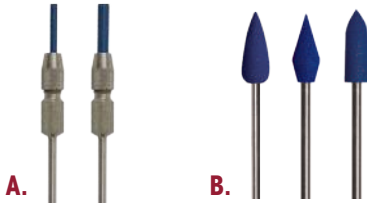


Double Thickness,
Staggered Bristles

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. 3" TS Discs
- G. 4" TS Discs
- H. 4" TC Discs
- I. 4" TA Discs
- J. 4" x 4" TC
Brushes
- K. 6" TS Discs
- L. 10" TS Discs
- M. 12" TS Discs



QUICK CHANGE | PRE-ASSEMBLED | MOUNTED



Increases productivity!



SR (Sealant Removal) CUTTERS



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

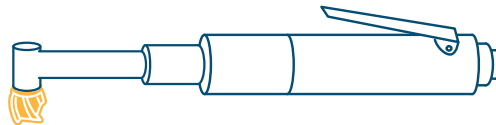


| ITEM | DESCRIPTION | QTY |
|------|--|-----|
| 1838 | 3/8" (9.35mm) Ideal for use in hard-to-reach areas and tight corners | 50 |
| 1839 | 3/4" (19.05mm) Features an internal cavity for fitting directly over standard fasteners and rivets | 50 |

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" (9.35MM)
SR CUTTER



DEDECO SUNBURST®:
3/4" (19.05MM)
SR CUTTER **1838**

Parts /
Month




-25%


Cost /
Part




-35%


POPULAR ASSORTMENTS

ITEM 1283

**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 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.



Perfect for every workbench!

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.



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 |
|------|---|---|



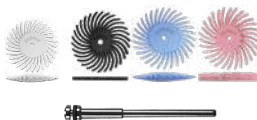
| | | |
|------|---|---|
| 1703 | 5/8" TC Knife-Edge TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel | 8 |
|------|---|---|



| | | |
|------|--|---|
| 1704 | 7/8" TC Dual Disc TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel | 8 |
|------|--|---|



| | | |
|------|---|---|
| 1705 | 7/8" TC Knife-Edge TRY 'EM SET 1 each in all 7 grit textures plus 3/32" mandrel | 8 |
|------|---|---|



| | | |
|------|--|----|
| 1706 | Silicon Carbide TRY 'EM SET 1 each of 4 models in all 4 grit textures plus 3/32" mandrel | 17 |
|------|--|----|

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





SUNBURST®

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 |
| | 6μ | 1409 | 1410 | 1421 | 1422 | 1433 | 1434 |
| | 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 | |
| | 1μ | 1057 | | 1059 | | 1061 | |

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

| 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 6 Micron | 100 |
| 1376 | Ultra-Fine 1 Micron | 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 1 Micron | 6 |

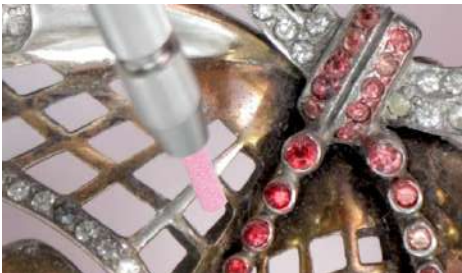
| | | |
|------|---|---|
| 1377 | 3mm Diamond Pin Assortment 2 each in 2 grit textures plus 3/32" mandrel | 5 |
|------|---|---|

| | | |
|------|----------------------------|---|
| 1378 | Fine 400 Grit | 6 |
| 1379 | Ultra-Fine 1 Micron | 6 |

| | | |
|------|---|----|
| 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 6 Micron | 100 |
| 1386 | Ultra-Fine 1 Micron | 100 |



Truing Block
5400

1" x 1/2" x 1/2"

Ideal for sharpening pins.
Quickly opens structure & restores shape.

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



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 |
| 1844 | Medium 120 Grit | 12 |
| 1845 | Standard 220 Grit | 12 |
| 1846 | Fine 400 Grit | 12 |
| 1847 | Extra-Fine 6 Micron | 12 |
| 1848 | Ultra-Fine 1 Micron | 12 |



Durable alternative to arbor bands

— 9/16" TC RADIAL DISCS —

1/16" (1.6mm) Arbor

— 5/8" 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 |

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



| | | |
|------|--------------------------|----|
| 3741 | Coarse 80 Grit | 12 |
| 3742 | | 48 |



| | | |
|------|--------------------------|----|
| 1221 | Coarse 80 Grit | 12 |
| 1222 | | 48 |



| | | |
|------|---------------------------|----|
| 3743 | Medium 120 Grit | 12 |
| 3744 | | 48 |



| | | |
|------|---------------------------|----|
| 1223 | Medium 120 Grit | 12 |
| 1224 | | 48 |



| | | |
|------|-----------------------------|----|
| 3745 | Standard 220 Grit | 12 |
| 3746 | | 48 |



| | | |
|------|-----------------------------|----|
| 1225 | Standard 220 Grit | 12 |
| 1226 | | 48 |



| | | |
|------|-------------------------|----|
| 3747 | Fine 400 Grit | 12 |
| 3748 | | 48 |



| | | |
|------|-------------------------|----|
| 1227 | Fine 400 Grit | 12 |
| 1228 | | 48 |



| | | |
|------|-------------------------------------|----|
| 3749 | Fine 600 Grit (Pumice) | 12 |
| 3750 | | 48 |



| | | |
|------|-------------------------------------|----|
| 1229 | Fine 600 Grit (Pumice) | 12 |
| 1230 | | 48 |



| | | |
|------|-------------------------------|----|
| 3751 | Extra-Fine 6 Micron | 12 |
| 3752 | | 48 |



| | | |
|------|-------------------------------|----|
| 1231 | Extra-Fine 6 Micron | 12 |
| 1232 | | 48 |



| | | |
|------|-------------------------------|----|
| 3753 | Ultra-Fine 1 Micron | 12 |
| 3754 | | 48 |



| | | |
|------|-------------------------------|----|
| 1233 | Ultra-Fine 1 Micron | 12 |
| 1234 | | 48 |

Patented Design

5/8" TC KNIFE-EDGE

1/16" (1.6mm) Arbor

| ITEM | DESCRIPTION | QTY |
|------|---|-----|
| 1751 | 5/8" TC Knife Assortment 8 each in all 7 grit textures plus 3/32" mandrel | 57 |
| 1752 | Coarse 80 Grit | 12 |
| 1753 | | 48 |
| 1754 | Medium 120 Grit | 12 |
| 1755 | | 48 |
| 1756 | Standard 220 Grit | 12 |
| 1757 | | 48 |
| 1758 | Fine 400 Grit | 12 |
| 1759 | | 48 |
| 1760 | Fine 600 Grit (Pumice) | 12 |
| 1761 | | 48 |
| 1762 | Extra-Fine 6 Micron | 12 |
| 1763 | | 48 |
| 1764 | Ultra-Fine 1 Micron | 12 |
| 1765 | | 48 |



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 6 Micron | 12 |
| 3852 | | 48 |
| 3853 | Ultra-Fine 1 Micron | 12 |
| 3854 | | 48 |



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 6 Micron | 12 |
| 1252 | | 48 |

| | | |
|------|-------------------------------|----|
| 1253 | Ultra-Fine 1 Micron | 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 6 Micron | 6 |
| 1267 | Ultra-Fine 1 Micron | 6 |

Patented Design

Patented Design

7/8" TC DUAL DISCS

1/16" (1.6mm) Arbor

7/8" TC KNIFE-EDGE

1/16" (1.6mm) Arbor



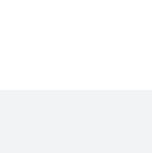
| ITEM | DESCRIPTION | QTY |
|------|---|-----|
| 1920 | 7/8" TC Dual Disc Assortment 6 each in all 7 grit textures plus 3/32" mandrel | 43 |
| 1921 | Coarse 80 Grit | 12 |
| 1922 | | 48 |
| 1923 | Medium 120 Grit | 12 |
| 1924 | | 48 |
| 1925 | Standard 220 Grit | 12 |
| 1926 | | 48 |
| 1927 | Fine 400 Grit | 12 |
| 1928 | | 48 |
| 1929 | Fine 600 Grit (Pumice) | 12 |
| 1930 | | 48 |
| 1931 | Extra-Fine 6 Micron | 12 |
| 1932 | | 48 |
| 1933 | Ultra-Fine 1 Micron | 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 6 Micron | 12 |
| 1952 | | 48 |
| 1953 | Ultra-Fine 1 Micron | 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 6 Micron | 12 |
| 1743 | | 48 |
| 1744 | Ultra-Fine 1 Micron | 12 |
| 1745 | | 48 |

1" TC 4-PLY MOUNTED

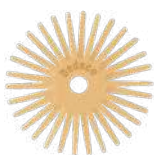
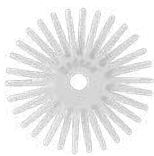
1/8" (3.18mm) Shanks



| 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 6 Micron | 5 |
| 1788 | Ultra-Fine 1 Micron | 5 |

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 6 Micron | 12 |
| 2224 | | 48 |
| 2225 | Ultra-Fine 1 Micron | 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 6 Micron | 5 |
| 2843 | Ultra-Fine 1 Micron | 5 |

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

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.



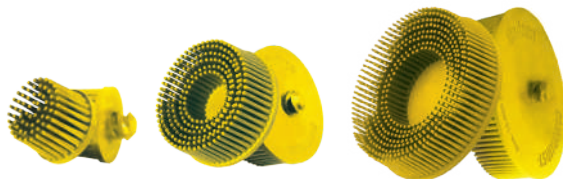
Quick release standard TR attachment enables fast and easy brush change.



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



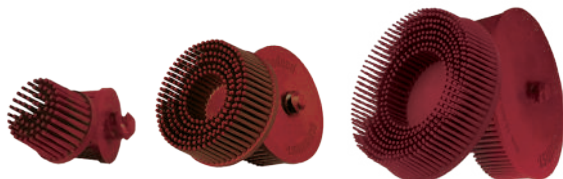
| ITEM | DESCRIPTION | DIA | QTY |
|------|--------------------------------|-----|-----|
| 1863 | Extra-Coarse 50 Grit | 1" | 10 |
| 1866 | | 2" | 10 |
| 1869 | | 3" | 10 |



| 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

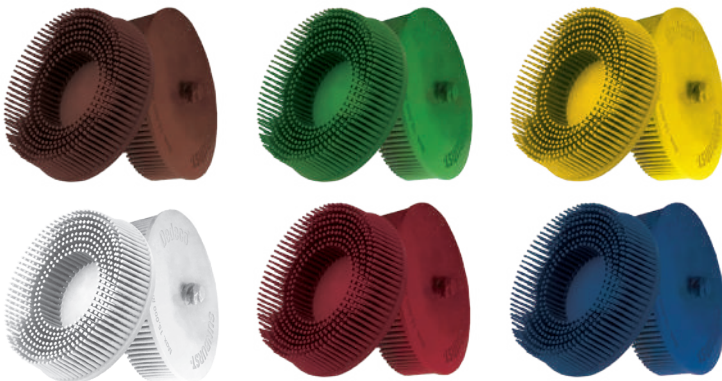
1" E-Z Loc® brushes in all 6 grit textures
rubber back-up pad
plus 1/4" & 6mm mandrels



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 |

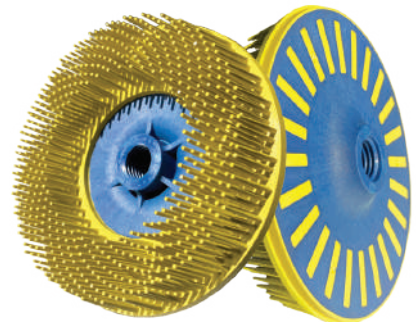
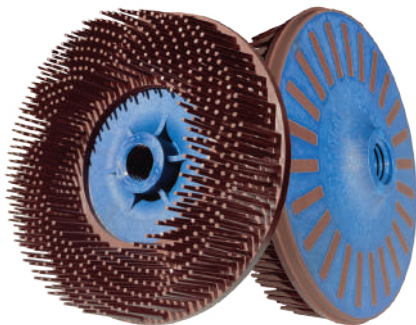


| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 1877 | Medium 120 Grit | 10 |



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

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



| ITEM | DESCRIPTION | QTY |
|------|-----------------------------|-----|
| 1849 | Ultra-Coarse 36 Grit | 5 |
| 1850 | Extra-Coarse 50 Grit | 5 |
| 1851 | Coarse 80 Grit | 5 |
| 1852 | Medium 120 Grit | 5 |

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



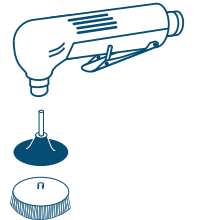
3" BACK-UP PAD SET
4019

Sets include 1/4" & 6mm mandrels

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

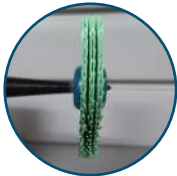
| | 36 (A/O) | 50 (A/O) | 80 (A/O) | 120 (A/O) | 220 (A/O) | 400 (A/O) |
|--------------------------------|--|------------|--|------------|--|--|
| METAL | IRON | | EXCLUSIVE TO SUNBURST | | | |
| | STEEL | | | | | |
| | ALUMINUM | | | | | |
| | NON-FERROUS | | | | | |
| TASK | CLEANING & SURFACE CONTAMINANT 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



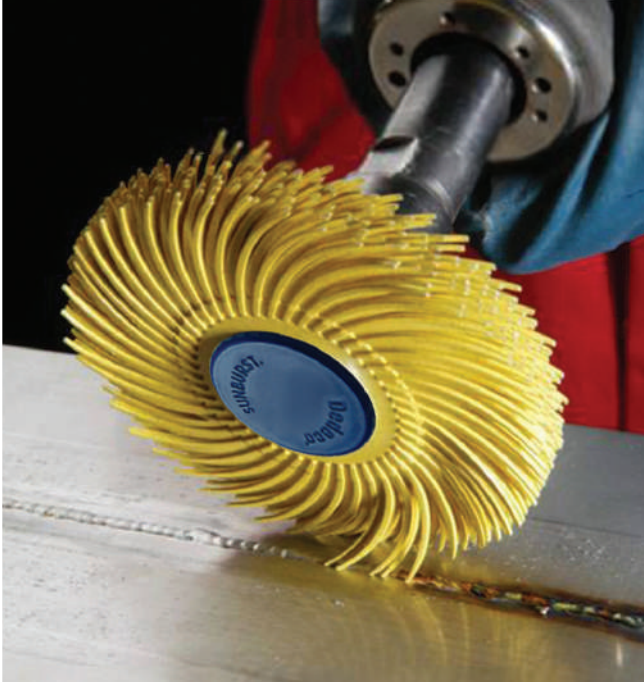


2" TC 6-PLY DISCS MOUNTED

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



| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 2249 | Ultra-Coarse 36 Grit | 1 |
| 2250 | Extra-Coarse 50 Grit | 1 |
| 1807 | Coarse 80 Grit | 1 |
| 1808 | Medium 120 Grit | 1 |
| 1809 | Standard 220 Grit | 1 |
| 1813 | Fine 400 Grit | 1 |
| 1811 | Extra-Fine 6 Micron | 1 |
| 1812 | Ultra-Fine 1 Micron | 1 |



2" TC RADIAL DISCS



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

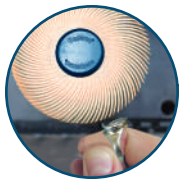
| | | | |
|------|-----------------------------|------|---|
| 2245 | Ultra-Coarse 36 Grit | 1/4" | 1 |
| 2246 | Extra-Coarse 50 Grit | 1/4" | 1 |
| 1311 | Coarse 80 Grit | 1/4" | 1 |
| 1312 | Medium 120 Grit | 1/4" | 1 |
| 1313 | Standard 220 Grit | 1/4" | 1 |
| 1314 | Fine 400 Grit | 1/4" | 1 |
| 1315 | Extra-Fine 6 Micron | 1/4" | 1 |
| 1316 | Ultra-Fine 1 Micron | 1/4" | 1 |

| | | | |
|------|--|------|---|
| 2350 | 2" TC 3-Ply Assortment 1 each in all 8 grit textures | 1/4" | 8 |
|------|--|------|---|

| | | | |
|------|-----------------------------|------|---|
| 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 6 Micron | 1/4" | 1 |
| 1306 | Ultra-Fine 1 Micron | 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 6 Micron | 3/8" | 12 |
| 1296 | Ultra-Fine 1 Micron | 3/8" | 12 |



3" TC 6-PLY DISCS MOUNTED

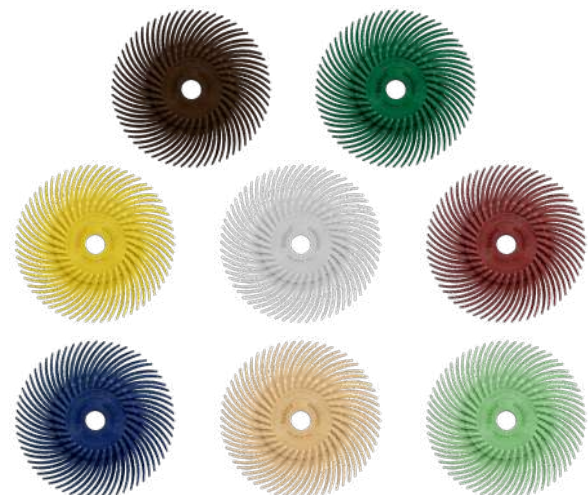
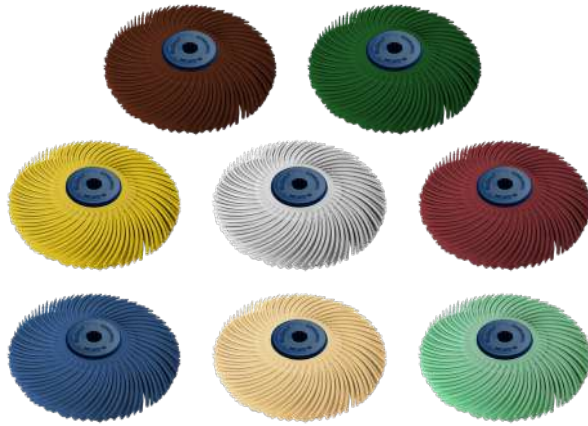
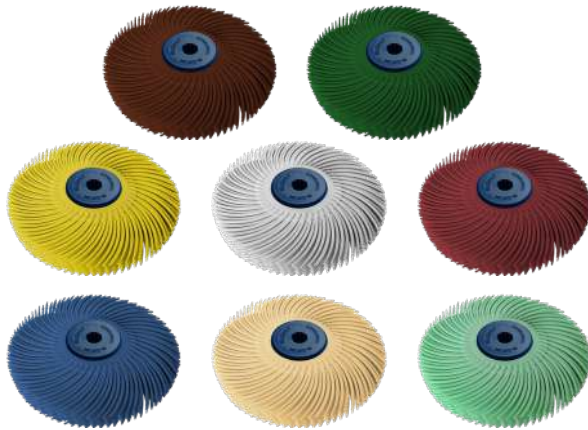
1/4" (6.35mm) Shanks / 1/4" Thick



| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 2259 | Ultra-Coarse 36 Grit | 1 |
| 2260 | Extra-Coarse 50 Grit | 1 |
| 1829 | Coarse 80 Grit | 1 |
| 1830 | Medium 120 Grit | 1 |
| 1831 | Standard 220 Grit | 1 |
| 1832 | Fine 400 Grit | 1 |
| 1833 | Extra-Fine 6 Micron | 1 |
| 1834 | Ultra-Fine 1 Micron | 1 |



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 6 Micron | 1/4" | 1 |
| 1346 | Ultra-Fine 1 Micron | 1/4" | 1 |

| | | | |
|------|--|------|---|
| 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 6 Micron | 1/4" | 1 |
| 1336 | Ultra-Fine 1 Micron | 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 6 Micron | 3/8" | 12 |
| 1326 | Ultra-Fine 1 Micron | 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



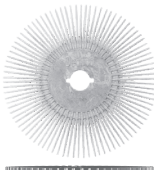
| ITEM | DESCRIPTION | QTY |
|------|--------------------------------|-----|
| 2425 | Ultra-Coarse 36 Grit | 12 |
| 2461 | | 50 |



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



| ITEM | DESCRIPTION | QTY |
|------|--------------------------|-----|
| 2427 | Coarse 80 Grit | 12 |
| 2462 | | 50 |



| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 2428 | Medium 120 Grit | 12 |
| 2464 | | 50 |

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 |



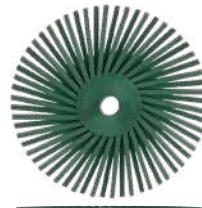
| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 1874 | Medium 120 Grit | 10 |

4" TA RADIAL DISCS

3/8" (9.5mm) Arbor



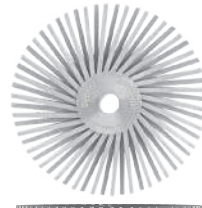
| ITEM | DESCRIPTION | QTY |
|------|--------------------------------|-----|
| 2455 | Ultra-Coarse 36 Grit | 12 |



| 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 |



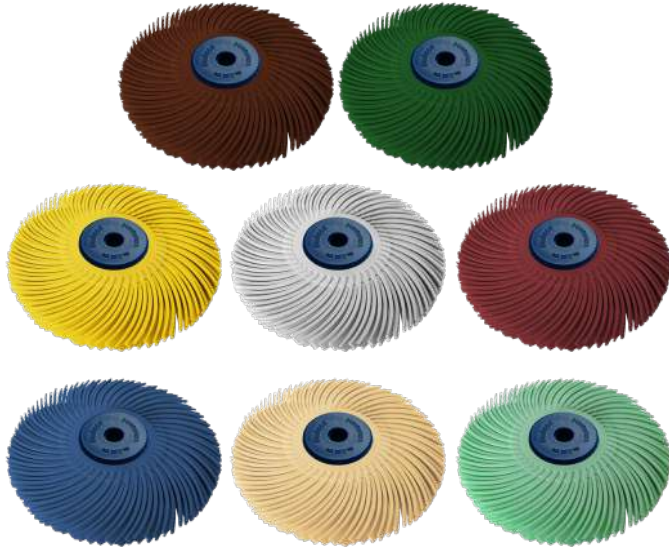
| ITEM | DESCRIPTION | QTY |
|------|--------------------------|-----|
| 2453 | Coarse 80 Grit | 1 |



| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 2454 | Medium 120 Grit | 1 |

4" x 1/2" TC RADIAL DISCS

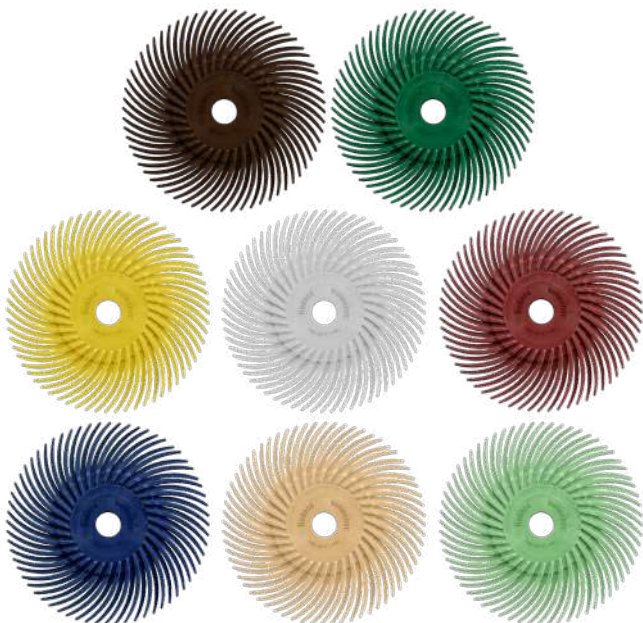
1/4" (6.35mm) Arbor



| 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 6 Micron | 1 |
| 2278 | Ultra-Fine 1 Micron | 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 6 Micron | 12 |
| 2268 | Ultra-Fine 1 Micron | 12 |

REMOVE

SMOOTH

FINISH

POLISH



4" x 4" TC BRUSHES

5/8" - 11 thread.



| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 2391 | Ultra-Coarse 36 Grit | 1 |
| 2392 | Extra-Coarse 50 Grit | 1 |
| 2393 | Coarse 80 Grit | 1 |
| 2394 | Medium 120 Grit | 1 |
| 2395 | Standard 220 Grit | 1 |
| 2396 | Fine 400 Grit | 1 |
| 2397 | Extra-Fine 6 Micron | 1 |
| 2398 | Ultra-Fine 1 Micron | 1 |

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 |



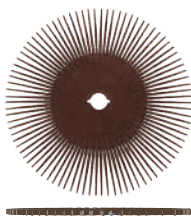
| ITEM | DESCRIPTION | QTY |
|------|--------------------------|-----|
| 2433 | Coarse 80 Grit | 1 |



| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 2434 | Medium 120 Grit | 1 |

4" TS RADIAL DISCS

3/8" (9.5mm) Arbor



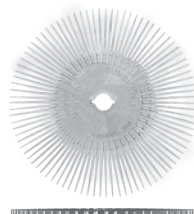
| ITEM | DESCRIPTION | QTY |
|------|--------------------------------|-----|
| 2435 | Ultra-Coarse 36 Grit | 12 |
| 2471 | | 50 |



| 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

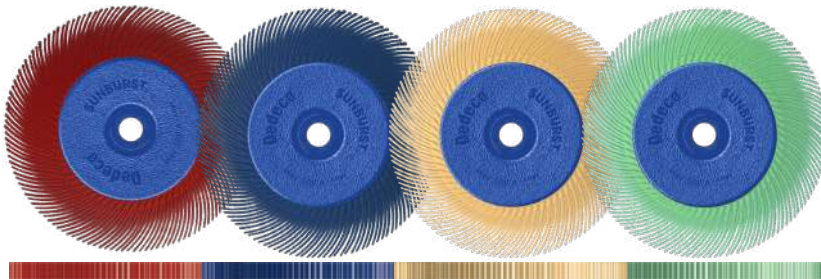
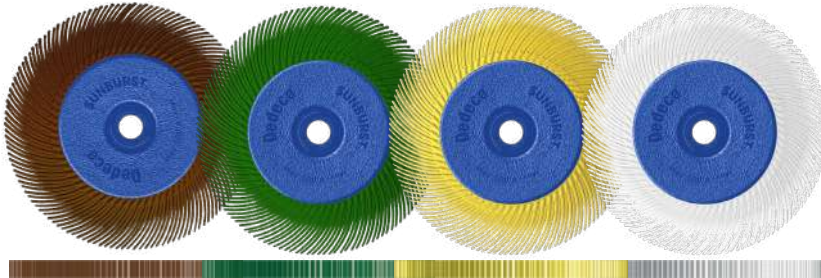
SMOOTH

FINISH

POLISH

6" x 1/2" TC RADIAL DISCS

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

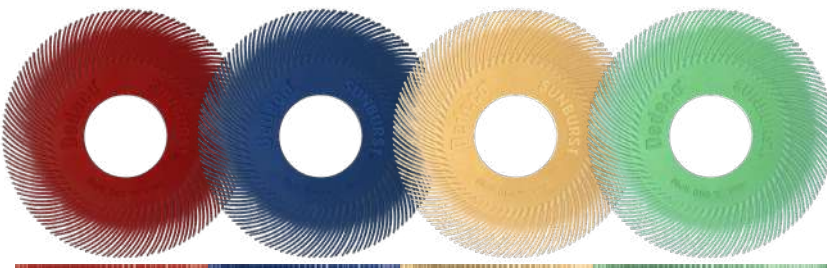
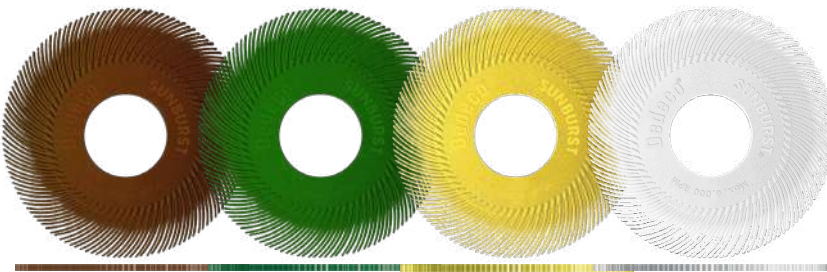


| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 2281 | Ultra-Coarse 36 Grit | 1 |
| 2282 | Extra-Coarse 50 Grit | 1 |
| 1878 | Coarse 80 Grit | 1 |
| 1879 | Medium 120 Grit | 1 |
| 1880 | Standard 220 Grit | 1 |
| 1881 | Fine 400 Grit | 1 |
| 1882 | Extra-Fine 6 Micron | 1 |
| 1883 | Ultra-Fine 1 Micron | 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 6 Micron | 40 |
| 1889 | Ultra-Fine 1 Micron | 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 |



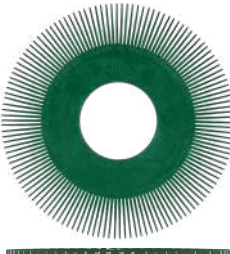
| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 2444 | Medium 120 Grit | 1 |

6" TS RADIAL DISCS

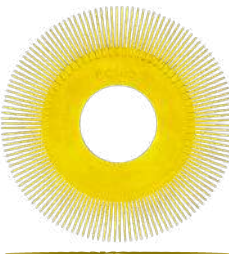
2" (50.8mm) Arbor



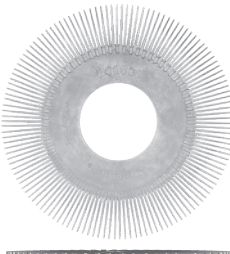
| ITEM | DESCRIPTION | QTY |
|------|--------------------------------|-----|
| 2445 | Ultra-Coarse 36 Grit | 40 |



| ITEM | DESCRIPTION | QTY |
|------|--------------------------------|-----|
| 2446 | Extra-Coarse 50 Grit | 40 |



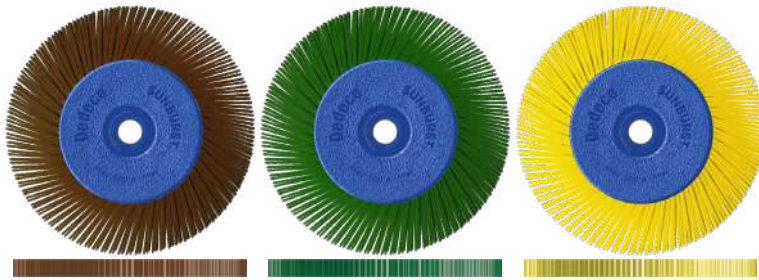
| ITEM | DESCRIPTION | QTY |
|------|--------------------------|-----|
| 2447 | Coarse 80 Grit | 40 |



| ITEM | DESCRIPTION | QTY |
|------|---------------------------|-----|
| 2448 | Medium 120 Grit | 40 |

6" x 1/2" TA RADIAL DISCS

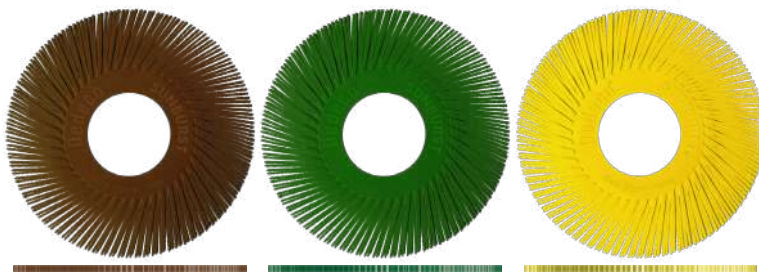
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



| 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**

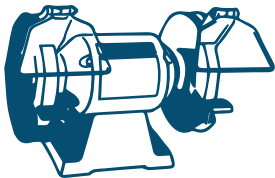
Aluminum
extrusions; metal
tubing; sheared
panels medical
instruments,
builders hardware;
piston rings;
threaded parts

**COMFORMABLE
BRISTLES**

Easily deburr
contoured and
detailed parts

BALANCED

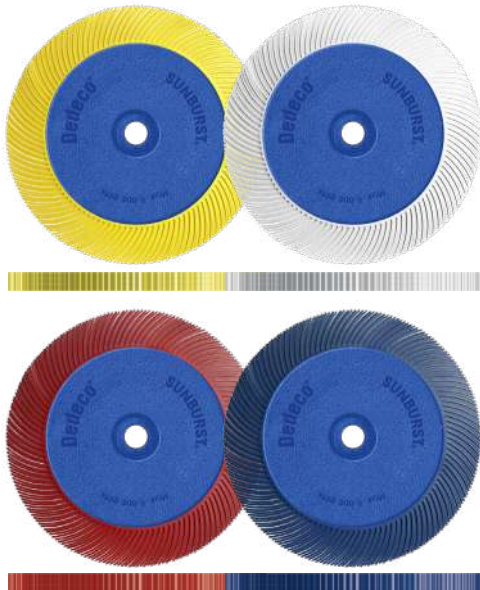
Discs remain
balanced and do
not require dressing



Bench Grinder

7 5/8" x 1" TC RADIAL DISCS

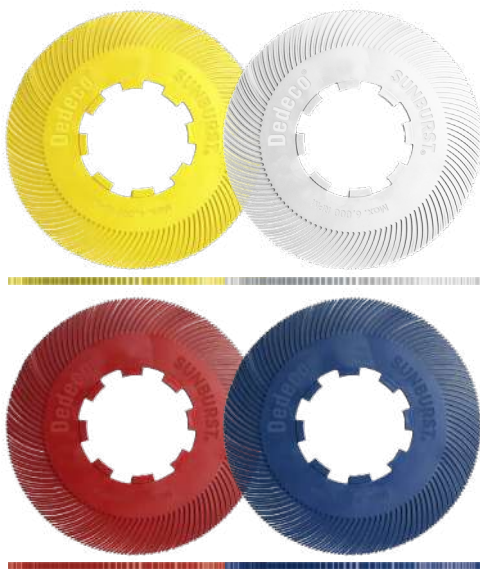
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



| 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

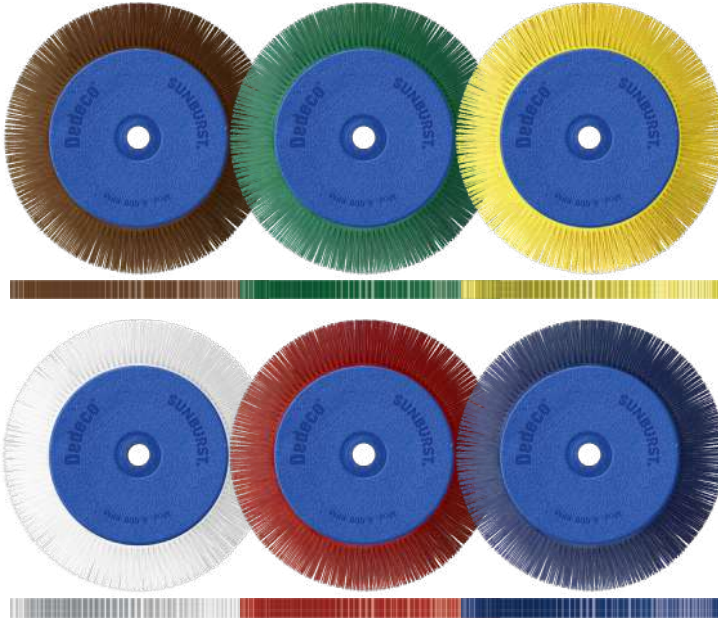

SUNBURST®

FINISH

POLISH

8" x 1" TS RADIAL DISCS

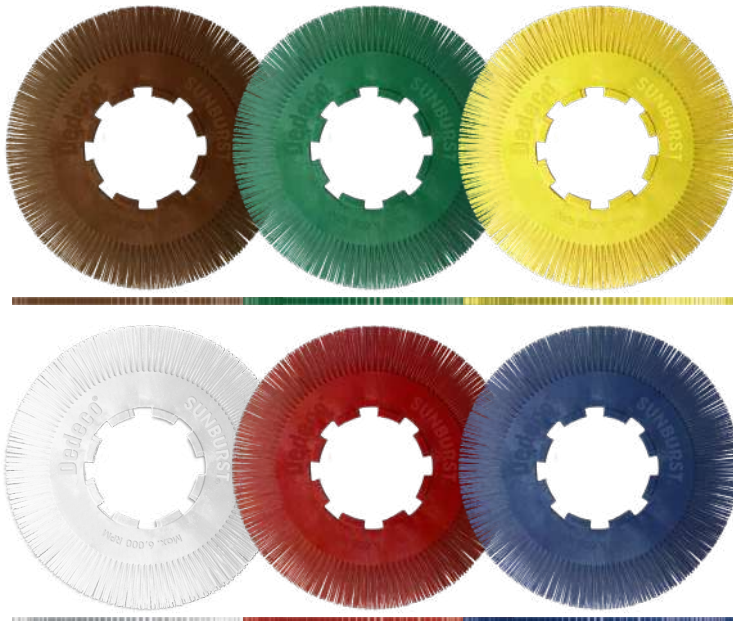
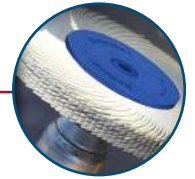
Adaptable arbor 1/2", 5/8", 3/4", 7/8" & 1"



| 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

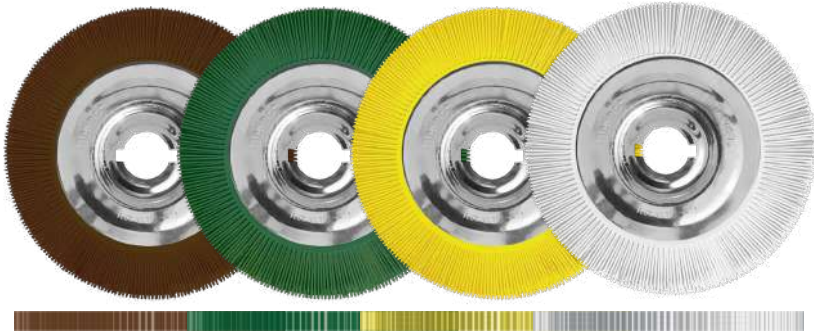


| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 1919 | Ultra-Coarse 36 Grit | 70 |
| 1907 | Extra-Coarse 50 Grit | 70 |
| 1908 | Coarse 80 Grit | 70 |
| 1909 | Medium 120 Grit | 70 |
| 1912 | Standard 220 Grit | 70 |
| 1913 | Fine 400 Grit | 70 |

Use with flange & telescope adapter 1992

10" x 1" TS RADIAL DISCS

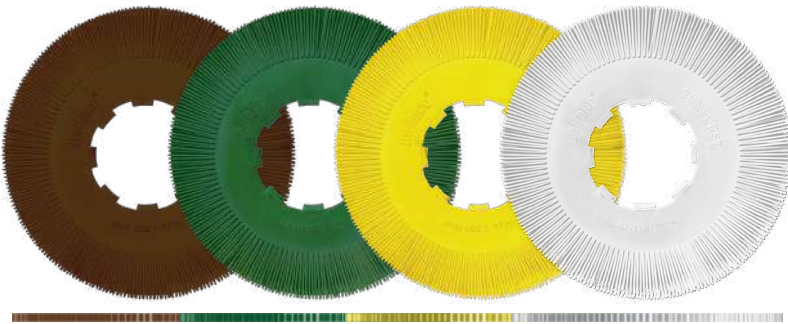
2" (50.8mm) Arbor



| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 1392 | Ultra-Coarse 36 Grit | 1 |
| 1393 | Extra-Coarse 50 Grit | 1 |
| 1394 | Coarse 80 Grit | 1 |
| 1395 | Medium 120 Grit | 1 |

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 |

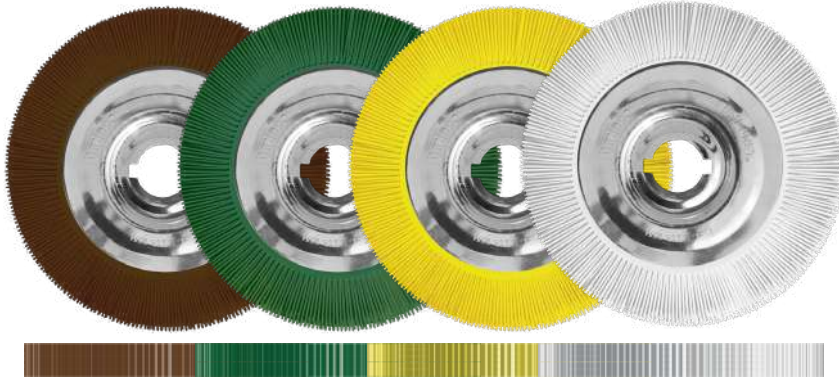
ACCESSORIES FOR 10" & 12"



| ITEM | DESCRIPTION | QTY |
|------|--------------------------|-----|
| 1995 | 10" Flange & Adapter Set | 1 |
| 1996 | 12" Flange & Adapter Set | 1 |

12" x 2" TS RADIAL DISCS

2" (50.8mm) Arbor



| ITEM | DESCRIPTION | QTY |
|------|----------------------|-----|
| 1972 | Ultra-Coarse 36 Grit | 1 |
| 1973 | Extra-Coarse 50 Grit | 1 |
| 1974 | Coarse 80 Grit | 1 |
| 1975 | Medium 120 Grit | 1 |

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

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.

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.



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 |



Patented Design

— 5/8" TC KNIFE-EDGE —

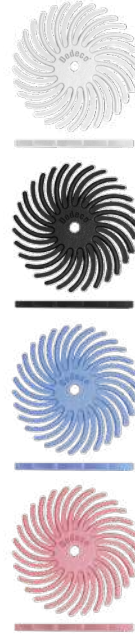
1/16" (1.6mm) Arbor



| 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



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 |

CUSTOM PRODUCTION

Dedeco's policy has always been to customize abrasive products to satisfy customer needs not addressed by our standard range.









We are proud to extend this policy to include our versatile SUNBURST range.

Let us know how we can help.



DIAMOND POINTS

SUNBURST® diamond-filled points are the preferred choice for maximum durability and superior results. Suitable for use on virtually all materials. Outstanding performance at all speeds. Minimal pressure required.

| 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 | | | Ultra-Fine | | | 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

Recommended RPM 15,000-20,000

| 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 1 Micron |
| 1201 | 1202 |
| *5090 | *5091 |

*Compare to **3M®** Sof-Lex®

Fine = 400 Grit **Ultra-Fine** = 1μ (≈ 14,000 Grit)

MANDRELS

| ITEM | DESC | SHANK | QTY | ITEM | DESC | SHANK | PIN | QTY |
|------|----------------------------|-------|-----|------|---------------|-------|-------|-----|
| 5431 | Snap-On Mandrels | 3/32" | 3 | 5425 | Disc Mandrels | 3/32" | 1/16" | 12 |
| 5430 | | RA | 3 | 1360 | | 3/32" | 1/8" | 1 |
| 5432 | | 1/16" | 3 | 1347 | | 3mm | 1/16" | 6 |
| 7081 | 2mm Pin Mandrel | 3/32" | 1 | 0261 | | 1/8" | 1/16" | 6 |
| 7083 | 3mm Pin Mandrel | 3/32" | 1 | 1363 | | 1/8" | 1/8" | 1 |
| 1835 | Arbor Band Mandrels | 3/32" | 1 | 1348 | | 6mm | 1/8" | 6 |
| 1836 | | 1/8" | 1 | 1364 | | 1/4" | 1/16" | 1 |
| 1358 | EZ-Loc Backup Pad Mandrels | 1/4" | 1 | 1365 | | 1/4" | 1/8" | 1 |
| 1359 | | 6mm | 1 | | | | | |

| CONVERSION CHART | | |
|------------------|--------|-------|
| INCHES | | MM |
| 1/16 | 0.0625 | 1.6 |
| 3/32 | 0.0938 | 2.4 |
| 1/8 | 0.125 | 3.2 |
| 1/4 | 0.25 | 6.4 |
| 3/8 | 0.375 | 9.4 |
| 1/2 | 0.5 | 12.7 |
| 9/16 | 0.5625 | 14.3 |
| 5/8 | 0.625 | 15.8 |
| 3/4 | 0.75 | 19.1 |
| 7/8 | 0.875 | 22.2 |
| 15/16 | 0.9375 | 23.8 |
| 1 | 1 | 25.4 |
| 2 | 2 | 50.8 |
| 3 | 3 | 76.2 |
| 4 | 4 | 101.6 |
| 6 | 6 | 152.4 |
| 7 5/8 | 7.63 | 193.7 |
| 8 | 8 | 203.2 |
| 10 | 10 | 254 |
| 12 | 12 | 304.8 |

ACCESSORIES FOR 1/4" & 3/8" ARBORS

| ITEM | DESC | SHANK | PIN | QTY | ITEM | DESC | ARBOR | QTY |
|------|---------------|-------|------|-----|------|-------------------------------------|-------|-----|
| 0264 | Disc Mandrels | 1/4" | 1/4" | 1 | 1361 | Radial Disc Spindle Adapter (Left) | 3/8" | 1 |
| 0265 | | 6mm | 6mm | 1 | 1362 | Radial Disc Spindle Adapter (Right) | 3/8" | 1 |
| 1366 | | 1/4" | 3/8" | 1 | | | | |
| 1349 | | 6mm | 3/8" | 1 | | | | |

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

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 | Bi-directional |
| Battery: | Li - Ion | Rechargeable |
| Operating Time: | ~ 10 hrs | Long-lasting |
| Charge Time: | 5 hours | Quick |
| Dimensions: | 5.4" x 2.7" x 1.1" | Compact |
| Weight: | 8.7 oz | Lightweight |
| HANDPIECES | | |
| Design: | Slim | Ergonomic |
| Motor: | Brushless | Modern |
| Speed: | 0-35,000 RPM | Fast |
| Dimensions: | .75" x 5.1" | Pencil Grip |
| Weight: | 4.4 oz | Lightweight |

| 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

POSTPROCESSING AUTOMOTIVE MANUFACTURING, REPAIR & AFTERMARKET BEAUTY CASTING
 GINGS COIN POLISHING CUSTOM FABRICATION DENTAL DESIGN DIY ELECTRON
 MANUFACTURING ENGINE REBUILD FIREARMS / GUNSMITHING HOBBYISTS INDUSTRIAL
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 OPMENT ROBOTICS SHIPBUILDING & REPAIR TOOL & DIE WELDING WOODWORKI
 T POSTPROCESSING AEROSPACE MANUFACTURING, MAINTENANCE & REPAIR AUTO
 ACTURING AUTOMOTIVE MANUFACTURING, REPAIR & AFTERMARKET BEAUTY CASTI
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 MANUFACTURING ENGINE REBUILD FIREARMS / GUNSMITHING HOBBYISTS INDUSTRIAL
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⚠ WARNING!

Exceeding maximum operating speed can cause product to break apart and may cause injury.

Always wear approved and appropriate eye, face, ear, hand and body protections.