

Revolutionary – Titanium Nitride Coating The Latest in Abrasive Technology

- ★ 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.

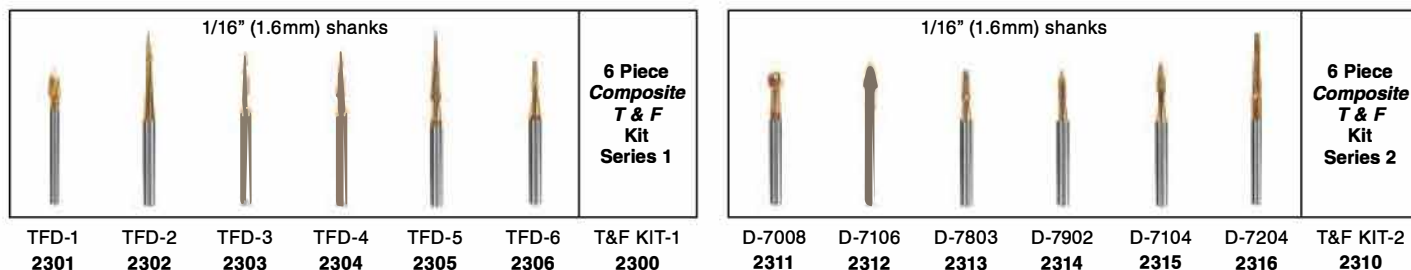
As a result of the titanium nitride coating process both the "durability" and "performance" of the burs are vastly enhanced. Specifically, the coating hardens the carbide surface permitting the cutting edges to remain "sharper" for a longer period of time. During operation the coating also acts as a 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®**.

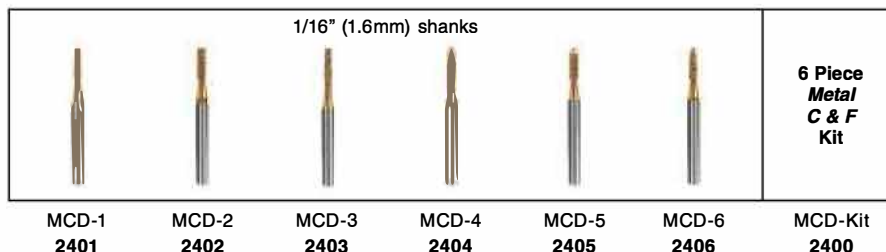
Composite Trimming & Finishing - FG Packed 1 per unit

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

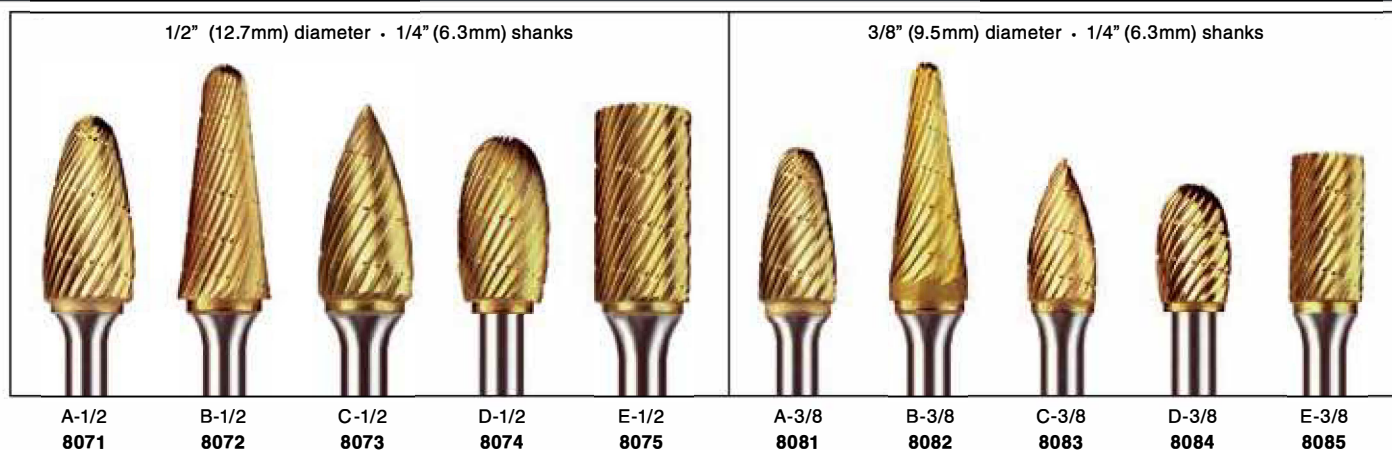


Metal Cutting & Finishing - FG Packed 1 per unit

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



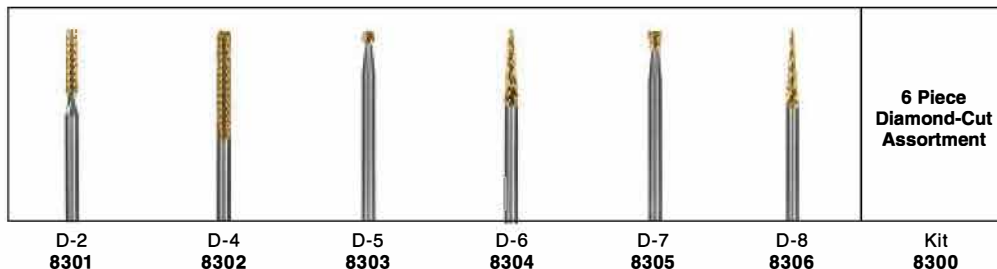
Lathe Burs Packed 1 per unit



3/32" (2.35mm) shanks

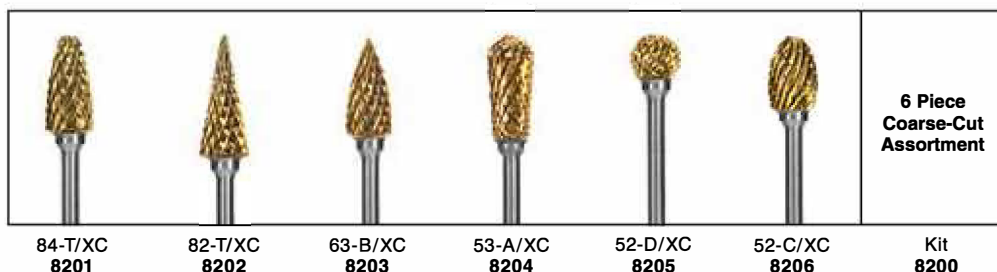
Diamond-Cut

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



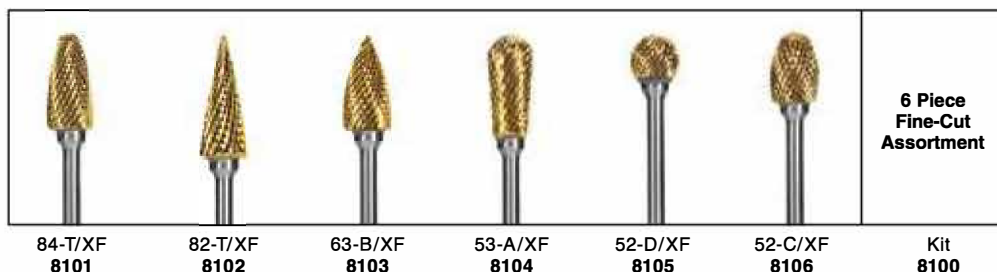
Coarse-Cut

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



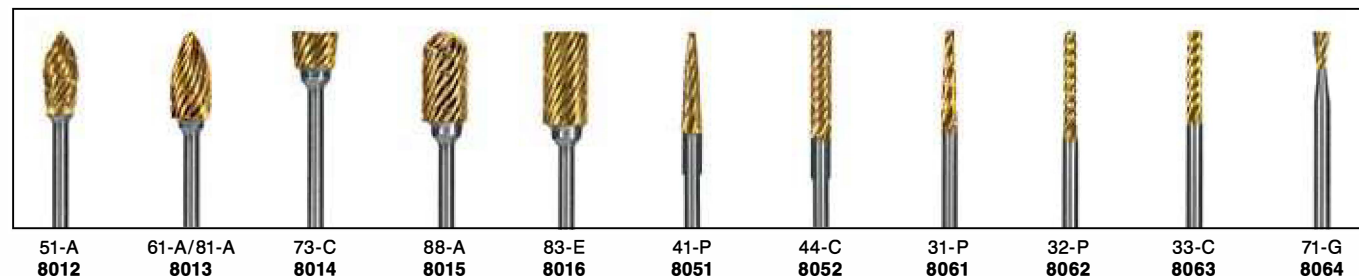
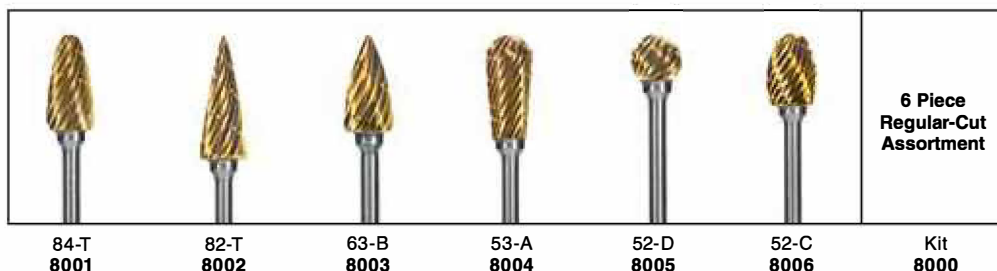
Fine-Cut

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



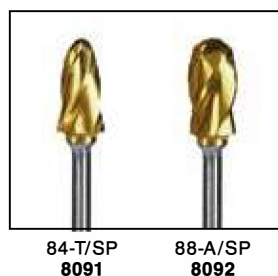
Regular-Cut

"Standard" for adjusting acrylic and metals.



Special-Cut

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



47 Series

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



Long-lasting - Titanium Nitride Coating

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

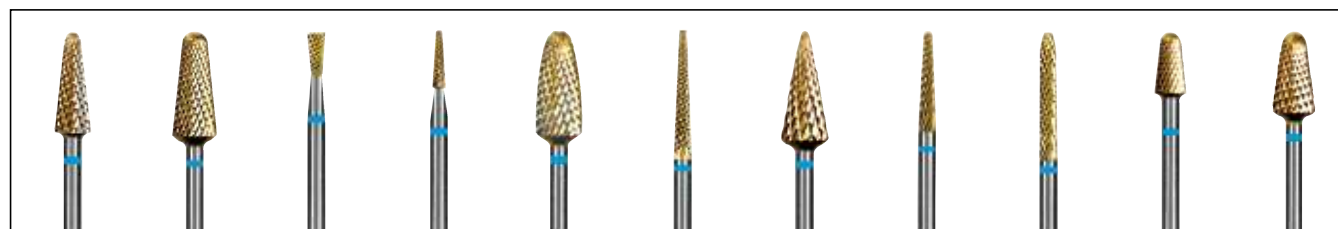
Regular Cross Cut: [E]

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

3/32" (2.35mm) shanks



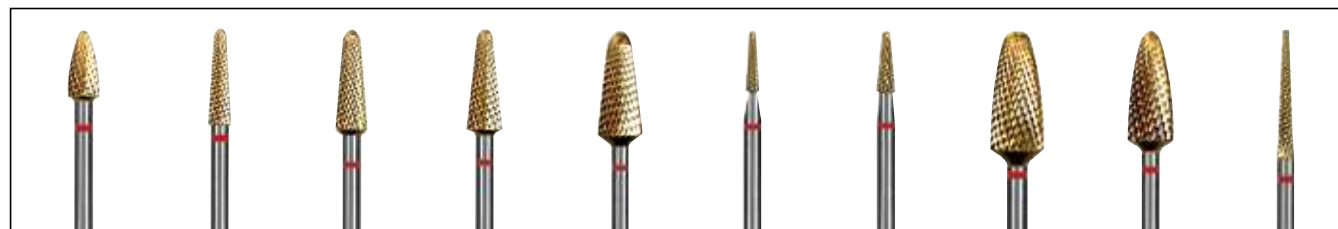
G071E 023 8310	G071E 027 8311	G071E 040 8351	G071E 050 8312	G072E 060 8313	G077E 029 8352	G077E 060 8353	G078E 040 8354	G079E 031 8355	G079E 040 8314
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G079E 045 8356	G079E 060 8357	G137E 023 8315	G138E 016 8358	G251E 060L 8359	G257E 023 8360	G257RE 060 8361	G261E 023 8362	G295E 023 8363	G351E 040 8364	G351E 060 8316
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Fine Cross Cut: [EF]

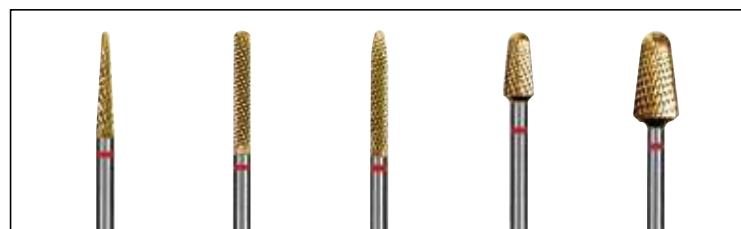
Fine cross cut toothing design is ideal for fine cutting of metal, acrylic and stone.



G078EF 040 8317	G079EF 031 8318	G079EF 040 8319	G079EF 045 8370	G079EF 060 8320	G138EF 016 8371	G138EF 023 8321	G251EF 060 8322	G251EF 060L 8372	G257EF 023 8323
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Fine Cross Cut: [EF]

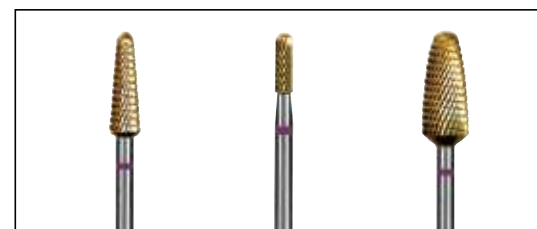
Fine cross cut toothing design is ideal for fine cutting of metal, acrylic and stone.



G261EF 023 8373	G293EF 023 8324	G295EF 023 8325	G351EF 040 8326	G351EF 060 8374
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Spiral Fine Cross Cut: [SPF]

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

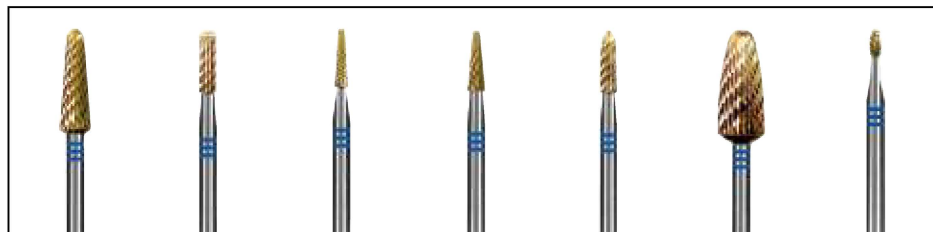


G79SPF 040 8375	G129SPF 023 8376	G251SPF 060 8377
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3/32" (2.35mm) shanks

Fine Straight Blade Cross Cut: [FST]

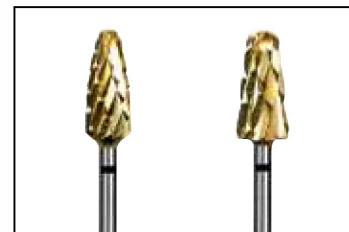
Straight blades with finer cross cuts are engineered to trim mouth guard and soft relene material. At 15,000 rpm, FST cutters are ideal on titanium.



G079FST 040 8327 G129FST 023 8328 G136FST 016 8329 G138FST 023 8330 G139FST 023 8331 G251FST 060 8332 G390FST 014 8333

Supercoarse Cross Cut: [XG]

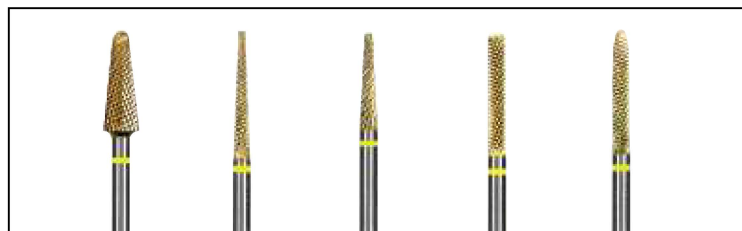
For fast reduction of acrylic, stone and removal of soft relene material.



G251XG 060 8334 G351XG 070 8369

Superfine Cross Cut: [SF]

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



G079SF 045 8365 G257SF 023 8366 G261SF 023 8335 G293SF 023 8336 G295SF 023 8337

Coarse Straight Blade Cross Cut: [GSQ]

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



G077GSQ 040 8338 G251GSQ 060 8339 G261GSQ 023 8340

Coarse Cross Cut: [SG]

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



G072SG 060 8341 G079SG 045 8342 G079SG 060 8343 G251SG 060 8367 G351SG 060 8368

Coarse Titanium Toothing: [GTi]

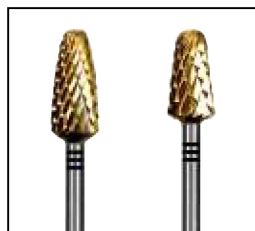
This special toothing design stabilizes the cutting edge allowing for a more aggressive cut.



G079GTi 040 8344 G129GTi 023 8345 G138GTi 023 8346 G139GTi 023 8347

Bulk Cross Cut: [GE]

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



G251GE 060 8348 G351GE 060 8349

Vacuum Form

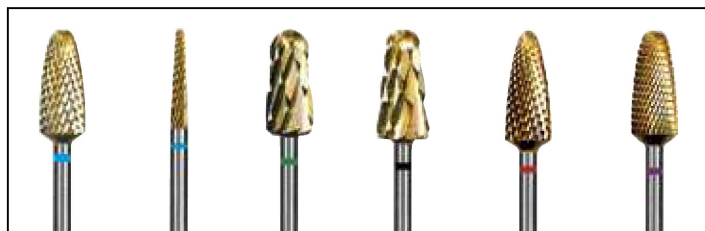
Ideal design for cutting acrylic base plate materials.



G219 023 8378 G219S 023 8379

6-Piece Kit 8350

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



G251E 060L 8359 G261E 023 8362 G351SG 060 8368 G351XG 070 8369 G251EF 060L 8372 G251SPF 060 8377

Dedeco®

Since 1937

TSUNAMI® Goldies®

Packed 1 per unit

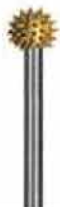
NEW

"Long-lasting" titanium nitride coated structured carbide burs for fastest shaping and cutting of gypsum, die stone, epoxy & acrylic. "Non-clogging."

Coarse

HP - 3/32" (2.35mm) shanks

3/4" (19.1mm) inside diameters



Round

8461

Long Taper

8462

Taper

8463

Cylinder

8464

Ball Nose

8465

Roto Saw

8466

Flame

8467

Bud

8468

1/2" Sleeve

8481

1" Sleeve

8482**Fine**

8451



8452



8453



8454



8455



8456



8457



8458



8471



8472

Dedeco®

Since 1937

Goldies® Carbide Drills

- ★ Works with all popular models & die fabricating systems
- ★ Guaranteed minimum of 3 times extended tool life
- ★ Superior accuracy
- ★ Faster - cooler operation



shank 3mm • head length 6mm • total length 34.5mm
8500

Dedeco®

Since 1937

Lathe Burs

Packed 1 per unit

**THE
INDUSTRY
LEADER**

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

A-1/2
9071B-1/2
9072C-1/2
9073D-1/2
9074E-1/2
9075

3/8" (9.5mm) diameter • 1/4" (6.3mm) shanks

A-3/8
9081B-3/8
9082C-3/8
9083D-3/8
9084E-3/8
9085