## Edge of Arlington Saw & Tool, Inc.

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## Item #46097, Amana Tool Solid Carbide Downcut 1/4 x 3/4 x 1/4 Shank Composite, Fiberglass & Phenolic Cutting ZrN Coated Router Bit - 3 Flute \$32.06

Thank you for shopping with us!

Amana's Modern Materials Finishing Geometry (MMFG) incorporates high shear, multi-flute, and ZrN coating designed for the ultimate combination of finish and tool longevity in aerospace materials. Modern-day materials present challenges to the fabricator. Using these special multi-flute edge tools featuring Zirconium Nitride Ceramic (ZrN) ceramic coating addresses these challenges with a winning geometry combination.

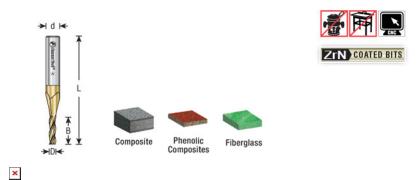
## **Excellent for cutting:**

- Composite
- Fiberglass
- Fiberglass PCB Board
- Phenolics
- HDPE
- Aluminum
- Plastic
- Corian
   Dely (methyl method
- Poly (methyl methacrylate) (PMMA)
- Acrylic Stone
  Coroplast®\*
- Acrylonitrile-Butadiene-Styrene (ABS)
- Lexan™
- \*A soft plastic cardboard made with super soft, super flexible PVC.

## Benefits of ZrN Coating

• Creates a harder and tougher cutting edge, allows for a prolonged cutting edge life, and helps to prevent the build-up of material in the flutes while cutting

- High resistance to wear
- Extended tool life
- Less friction & heat buildup
- High resistance to wear



SPECIFICATIONS

Manufacturer

SPECIFICATIONS	
Diameter	1/4 in
Cut Height, Length, or Width	3/4 in
Flute Geometry	Downcut
Flute	3
Note	
Overall Length	2 1/2 in
Shank	1/4 in