Edge of Arlington Saw & Tool, Inc.

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Item #51452, Amana Tool ZrN Coated CNC Soft Aluminum Cutting 1/4 Dia x 1/4 Shank Solid Carbide Router Bit \$56.21

Thank you for shopping with us!

Amana Tool ZrN Coated CNC Soft Aluminum Cutting 1/4 Dia x 1/4 Shank Solid Carbide Router Bit, designed to cut soft grades of aluminum sheet (3003 grade) to achieve a satisfactory finished edge.

Excellent for Cutting

- Aluminum sheet (3003 grade)
- Brass
- Bronze
- Copper
- Gold
- Silver
- Acrylonitrile-Butadiene-Styrene (ABS)
- Aluminum 5052
- Fomex® with Aluminum Face
- Polycarbonate (Lexan[™])†
- †Recommendation: Use the slowest suggested feed rates and the shortest bits necessary for cutting and routing Lexan $^{\text{\tiny M}}$.

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



SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/4 in

SPECIFICATIONS	
Flute Geometry	Upcut
Cut Height, Length, or Width	1/4 in
Flute	1
Overall Length	2 in
Shank	1/4 in
RPM	28,000 Max RPM