## Edge of Arlington Saw & Tool, Inc.

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## Item #46460-Z, Amana Tool Solid Carbide Spiral Plunge with Corner Radius 1/16 Radius x 1/4 Dia x $3/4 \times 1/4$ Inch Shank Up-Cut ZrN Coated Router Bit \$36.71

Thank you for shopping with us! For carving, lettering, decorative doors and sign manufacturing. Leaves an excellent finish and expels chips quickly. Excellent for Cutting: Aluminum MDF Soft/Hard Plastic Soft/Hard Wood Benefits of Zirconium Nitride (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 Have the tendency to run/spin much faster than an uncoated tool Optimized flute geometry and low Total Indicated Runout (TIR) guarantees clean cuts, essentially eliminates sanding, and reduces chatter (where the machine or workpiece vibrates) under high chip loads (when used with low TIR spindles) High flute volume supports high feed rates and chip loads High aspect ratio for single pass deep-reach cutting Flute geometry optimized for cutting sign foam, sign board, hardwoods, thermoplastics, and phenolic composites

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/4 in
Flute Geometry	Upcut
Cut Height, Length, or Width	3/4 in
Flute	2
Overall Length	2 1/2 in
Radius	1/16 in
Shank	1/4 in