

## Edge of Arlington Saw & Tool, Inc.

124 South Collins  
Arlington, TX 76010  
Phone: 817-461-7171 • Fax: 817-795-6651  
Toll Free: 888-461-7171  
Email: [info@eoasaw.com](mailto:info@eoasaw.com)  
Website: [www.eoasaw.com](http://www.eoasaw.com)



### Item #46458, Amana Tool Solid Carbide Upcut Spiral Ball Nose 12mm Dia, 6mm Radius, 12mm Shank 2-Flute Router Bit

Thank you for shopping with us!

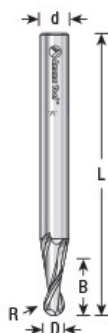
Amana Tool's high mirror-finish solid carbide up-cut spiral ball nose router bits are designed to eliminate tool marks that commonly appear when used with plastic and solid surface materials. Due to the highly polished finish and unique tool geometry, the spiral ball nose router bit delivers superior surface finish of at least 28 Ra (roughness average) in various materials. The upcut router bits also eject chips up to help prevent chip out on the bottom of the material.

Constructed of special grade solid carbide, the Amana Tool spiral ball nose router bits last longer than traditional router bits and deliver superior cutting performance with plastics. The bits are ideal for use in a variety of applications spanning the mechanical, medical, and woodworking industries.

#### Excellent for Cutting:

- Plastic
- Acrylic
- Solid Surface
- Plexiglas
- Aluminum
- Non-Ferrous Materials
- Corian
- Poly (methyl methacrylate) (PMMA)
- Acrylic Stone
- Coroplast®\*

\*A soft plastic cardboard made with super soft, super flexible PVC.



**HIGH MIRROR FINISH**



Plastic & Acrylic



Plexiglas®



Solid Surface



Aluminum, Brass & Copper

## SPECIFICATIONS

**Manufacturer**

Amana Tool

**Diameter**

12 mm

## SPECIFICATIONS

<b>Cut Height, Length, or Width</b>	29 mm
<b>Flute Geometry</b>	Upcut
<b>Flute</b>	2
<b>Overall Length</b>	75 mm
<b>Radius</b>	2-4 mm
<b>Shank</b>	12 mm