

## Edge of Arlington Saw & Tool, Inc.

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### **Item #RC-1104, Amana Tool CNC Insert V-Groove 120° x 2 1/32 Dia x 1/2" Shank (Industrial) \$177.08**

Thank you for shopping with us!

The innovative CNC tool design uses a high grade solid carbide insert knife, which allows for two uses out of each insert. Once the knife shows signs of wear you can rotate the insert for a brand new cutting edge. These industrial 'V' Groove insert router bits were especially designed for applications including:

- Miter folds - "create the perfect joint"
- Signmaking and lettering

RC-1104 is suitable for cutting Cristal Plexiglas®

#### **Advantages of Insert Tooling**

- Long lasting insert knives provide superior smooth quality cuts every time
  - Quick and precise replacement of dull knives
  - Due to insert accuracy, tool life is extended
  - Insert tooling allows for harder grades of carbide
  - Special carbide grades for special applications
  - Knives can be sharpened multiple times without affecting the original profile
  - Cost effective solution compared to replacing brazed router bits
- Secure locking screw system ensures maximum safety and maintains cutting accuracy. CNC router requires quality hold downs to ensure the least possibility of material shifting during operation.

#### **Excellent for cutting—engraving first list item only:**

- Aluminum, Brass, Bronze, Copper, Gold, Silver & Carbon Fiber—Engraving Only
- Foam
- Laminate
- Melamine
- MDF/HDF
- Sign Board
- Solid Surface
- Veneered Plywood
- Wood
- Xanita® Board\*
- 20lbs High Density Urethane

\*When working with Xanita LightBoard panel (X-board®, X-board® plus) we recommend using MDF knives for better results.

## SPECIFICATIONS

|                                     |   |
|-------------------------------------|---|
| <b>Diameter</b>                     | 2 1/32 in   |
| <b>B1</b>                           | 1 5/32 in   |
| <b>Cut Height, Length, or Width</b> | 9/16 in   |
| <b>Edge(s)</b>                      | 1   |
| <b>Knives</b>                       | Included Gen Purp RCK-136 // Optional MDF RCK-353 |
| <b>Length</b>                       | 2 in Shank Length                                 |
| <b>Overall Length</b>               | 3 1/16 in   |
| <b>RPM</b>                          | 18,000  |
| <b>Shank</b>                        | 1/2 in  |
| <b>Angle</b>                        | 120 deg   |
| <b>Manufacturer</b>                 | Amana Tool  |