

## Edge of Arlington Saw & Tool, Inc.

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### Item #RC-2249, Amana Tool Insert Carbide Mini Spoilboard Surfacing, Rabbeting, Flycutter, Slab Leveler & Surface Planer 2+2 Flute Design 1-1/2" Dia x 1/2" x 1/4" Shank Router Bit (Industrial)

**\$218.84**

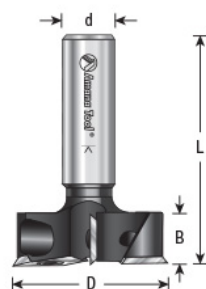
Thank you for shopping with us! CNC use only. Mini insert solid carbide spoilboard surfacing & rabbeting with scorer; great for cutting tight corners. Features unique 2+2 insert knife design that contains two cutting flutes and two up-shear scorers, which provide a smoother finish at the bottom of the cut than traditional two-knife style router bits. **TIP!: To produce MDF simulated shaker cabinet doors use RC-2250 or RC-2252. Square corners with #45200 straight plunge router bit. Designed for planing & rabbeting the following materials:**

- Balsa Core\*
- Hardwood/Softwood\*
- Chipboard\*
- MDF
- Fiberboard
- HDF/LDF
- Plastic\*

\*For optimal results and maximum insert life, replace inserts with optional general purpose knives (sold separately). Optional General Purpose Knives: #AMA-12 & RCK-70. Replacement screws: bottom-(2) #67155, key #5015; sides-(2) #67115, key #5005. Max cutting depth: 1/4. THIS TOOL IS NOT DESIGNED TO PLUNGE! You must ramp down to a depth of 1/4 in deep over a 20 in run. Use the max RPM allowed (24,000) and start the feed rate at about 320 in per minute, and go up until you get waves, then back down to a smooth cut/finish. **WARNING:** Proper torques rating to tighten down screws is 2-3Nm Torques. **Featuring:**

- 2+2 mini design for tighter corners
- 4-sided solid carbide insert knives
- Exclusive carbide grade for highest quality of cut
- Maximum cutting efficiency
- Faster material removal process
- Longest tool life

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## SPECIFICATIONS

|                                     |  |
|-------------------------------------|--|
| <b>Manufacturer</b>                 | Amana Tool   |
| <b>Diameter</b>                     | 1 1/2 in   |
| <b>Cut Height, Length, or Width</b> | 1/2 in   |
| <b>Knives</b>                       | HMA-12, HCK-70. Optional GP: AMA-12 & RCK-70. Optional Solid Wood DLC Coated: AMA-12-DLC & RCK-70-DLC. |
| <b>Overall Length</b>               | 1 3/16 in  |
| <b>RPM</b>                          | 24,000   |
| <b>Type</b>                         | With scorer & 2+2 insert knife design  |
| <b>Replacement Parts</b>            | Screws: bottom-(2) #67155, key #5015; sides-(2) #67115, key #5005.                                     |
| <b>Note</b>                         | --   |