## Edge of Arlington Saw & Tool, Inc.

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## Item #DRB-300-RH, Amana Tool CNC Polycrystalline Diamond (PCD) Tipped T-Slot 1-3/8 Dia x 1/4 CH x 1/2 Inch Shank Router Bit 2+1 Cutters (Industrial) \$339.13

Thank you for shopping with us! Diamond is the hardest naturally-occurring material on the earth. Polycrystalline Diamond (PCD) tooling is manufactured in a high-temperature and high-pressure laboratory that fuses diamond particles onto a carbide substrate, which allows the diamond to be brazed onto a tool body. T-Slot diamond-tipped router (standard T-Slot). Use with particleboard MDF, both raw or with melamine, veneer, hardwood, etc. Resharpen one to two times. Right hand rotation. 2+1 Cutters **Excellent for Cutting:** 

- Aluminum
- Aluminum Composites
- Aluminum Composite Material (ACM)
- Composites
- Hardwood
- MDF
- Melamine
- Particleboard

## **Benefits of Diamond Technology**

- Harder cutting edge provides higher resistance to wear
- Cut thousands of feet more than carbide without changing tool, saving setup time
- Optimized machine tool efficiency
- · Quality of finish is often significantly improved

SPECIFICATIONS	
Manufacturer	Amana Tool
B1	1/16 in
Diameter	1 3/8 in
Cut Height, Length, or Width	1/4 in
Diameter (D1)	3/8 in
Flute	2
Overall Length	2 3/8 in
Rotation	Right
RPM	30,000

SPECIFICATIONS	
Shank	1/2 in
Style	2+1 cutters