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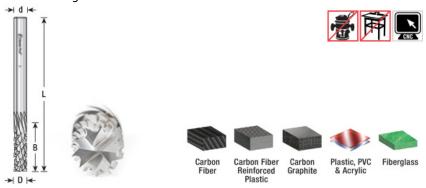


Item #46260, Amana Tool Solid Carbide CNC Spiral Carbon Graphite & Carbon Fiber Panel Cutting $1/8 \times 1/2 \times 1/8$ Shank Downcut Router Bit \$23.81

Thank you for shopping with us!

Designed to produce a minimum failure in composite materials such as layers separating and significant loss of mechanical toughness. The rapidly growing use of Carbon Fiber Reinforced Polymers (CFRP) necessitates tooling designed to effectively meet the challenges of such composites. Experts have recognized the need for tool geometry combining a highly abrasion-resistant carbide substrate, generous fluting, and an impact zone that not only "shatters" the hard carbon fibers but also keeps heat down. These industrial router bits combat abrasion, heat, and the breakdown of composites for clean, accurate cuts.

*router collet reducer RB-102 (1/4-1/8) available for 1/8 shank bits
Excellent for cutting: +Carbon Fiber +Carbon Fiber Reinforced Polymer (CFRP)
+Carbon Graphite +Composite Materials +Fiberglass +Fiberglass PCB Board
+Fiber Reinforced Plastic (FRP) +Glass Fiber Reinforced Polymer - Plastic
Materials (GFR) +Glass Reinforced Plastic (GRP) +G10 = High-pressure
fiberglass laminate, a kind of composite material +G10 / FR-4 Glass Epoxy
Composite Laminate Material +G11 / FR-5 Glass Epoxy Composite Laminate
Material +Micarta® (Brand name for composites of linen, canvas, paper,
fiberglass, carbon fiber or other fabric in a thermosetting plastic.) +Phenolic
+Phenolic " Garolite" G-7 +Plastic PVC & Acrylic +Thermoset Composites
+Thermosetting Plastics



SPECIFICATIONS	
Manufacturer	Amana Tool
Cut Height, Length, or Width	1/2 in
Diameter	1/8 in
Flute Geometry	Downcut

SPECIFICATIONS	
Flute	1
Overall Length	2 in
Shank	1/8 in