Edge of Arlington Saw & Tool, Inc.

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Item #46483-K, Amana Tool Solid Carbide Spektra™ Extreme Tool Life Coated Triple Straight 'V' Flute Plastic Cutting 1/4 Dia x 1/4 Inch Shank \$44.85

Thank you for shopping with us! Used for routing harder and more rigid plastics. **Excellent for Cutting:**

- Plastic
- Acrylonitrile Butadiene Styrene (ABS)
- Acetal
- Acrylic
- Alupanel®
- Copolymer
- Corrugated Polypropylene
- Delrin
- Ethylene-Vinyl Acetate
- Foam Board
- Gator Board
- High Density Polyethylene (HDPE)
- Lucite
- Mechanical/Engineered Plastics
- Nitrite Rubber
- Nylon
- Phenolic
- Polyethylene (PE)
- Polyethylene Terephthalate (PET)
- Plexiglas®
- Polycarbonate
- Polypropylene (PP)
- PVĆ
- Styrene-Acrylonitrile
- Styrene-Butadiene Rubber (SBR)
- Styrene-Isoprene-Styrene (SIS)
- Teflon®
- Ultra High Molecular Weight Polyethylene (UHMW)
- Corian®
- Poly (methyl methacrylate) (PMMA)
- Acrylic Stone
- Coroplast®*

*A soft plastic cardboard made with super soft, super flexible PVC. Our Spektra™ bits feature a nACo® nanocomposite coating with an extreme nanohardness and heat resistance. With a brilliant distinctively-tinted coloring nACo provides additional improvements in four critical aspects of router tooling. -nACo coating is a micro-thin ceramic coating which enables the tool's cutting edge to retain crucial sharpness and lubricity. This provides longevity and produces cutting results of the highest quality. -Coating prevents high heat and oxidation which is detrimental to cutting tool performance. -Multi-colored hues, while attractive, will dissipate upon use and yet coating will remain fully effective. -nACo offers approximately 4,500 Vickers for impressive solid hardness on cutting areas of the tool, for an increase up to 2.5 times compared to uncoated bits. Note: Blue based color dissipates immediately upon use. nACo® nanocomposite coating will not wear off.

SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/4 in
Flute	3
Cut Height, Length, or Width	1 in
Overall Length	2 1/2 in
Shank	1/4 in
Туре	Straight Grind - Spectra nACo coating