Edge of Arlington Saw & Tool, Inc.

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Item #46195-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Compression Spiral 1/2 Dia x 1-3/4 x 1/2 Inch Shank \$138.34

Thank you for shopping with us! Special unique carbide for longer lifetime in abrasive material. Designed for CNC applications requiring high feed rates and a clean finish. Particularly suitable for double-sided melamine or laminated material. Flawless compression cuts. 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 that 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. Excellent for cutting: CFRP, Double-Sided Melamine, Laminate, Melamine Particle Board, MDF, Oriented Strand Board (OSB)*, Veneered Plywood, Wood *Oriented Strand Board is an engineered wood particle board.



SPECIFICATIONS	
Manufacturer	Amana Tool
Diameter	1/2 in
Cut Height, Length, or Width	1 3/4 in
B1	.511 in
Flute	2
Overall Length	3 1/2 in
Shank	1/2 in

SPI	ECIFICATIONS	
Pac	k Quantity	1