## Edge of Arlington Saw & Tool, Inc.

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## Item #48322-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Compression Spiral 3 Flute x 6mm Dia x 28mm x 6mm Shank \$85.58

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<sup>™</sup> 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                     | 6 mm       |
| Cut Height, Length, or Width | 28 mm      |
| B1                           | 9mm        |
| Flute                        | 3          |
| Overall Length               | 75 mm      |
| Shank                        | 6 mm       |
| Pack Quantity                | 1          |