

## Edge of Arlington Saw & Tool, Inc.

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### Item #46190-K, Amana Tool CNC Solid Carbide Spektra™ Extreme Tool Life Coated Compression Spiral 1/2" Dia x 1 5/8" x 1/2" Shank 2-Flute (Previously 46165) **\$120.41**

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.

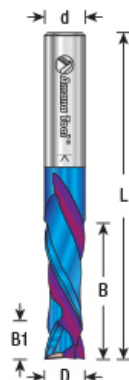
Our Spektra™ bits feature a nACo® nanocomposite coating with an extreme nanohardness and heat resistance. With a brilliant distinctively-tinted coloring, nACo® provides additional improvements in four critical aspects of router tooling:

- 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

## SPECIFICATIONS

<b>Diameter</b>	1/2 in
<b>Cut Height, Length, or Width</b>	1 5/8 in
<b>B1</b>	13mm
<b>Flute</b>	2
<b>Overall Length</b>	3 1/2 in
<b>Shank</b>	1/2 in
<b>Pack Quantity</b>	1