Edge of Arlington Saw & Tool, Inc.

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Item #45408-3, Amana Tool CNC In-Presta™ 3 Flute Solid Carbide Cutting Edge Straight Plunge High Production 1/4 Dia x 3/4 x 1/2 Inch Shank \$44.85

Edge of Arlington offers free shipping in the United States when you choose flat rate shipping.

Up to 800 inches per minute!* For cutting 3/4" material thickness in one pass. 3-Flute for improved surface finish. Only 1/4" diameter equals minimal material waste

- Use a three-flute bit where fine finish is paramount.
 Three flutes balance the bit, eliminating vibration that degrades the cut finish. Three cuts per revolution yield a smooth surface and increased feed rates. 45408-3 features a solid carbide cutting edge.
- Excellent for nesting and grooving at an extremely fast feed rate, which increases cost savings.
- 1/4" cutting diameter CNC nesting router bit with solid carbide cutting edges brazed into steel 1/2" shank.
- The unique design contributes to superb performance and excellent cutting results.
 - Designed primarily for high speed CNC production.
- Long lasting, fine micrograin extra hard carbide results in long tool life before re-sharpening.

Excellent for Cutting:

Laminated Particle Board, MDF & Melamine: Feed rate up to 800 IPM** at 18,000 RPM***
Plywood: Feed rate up to 500 IPM** at 18,000 RPM***

*Up to 800 IPM feed rate at 18,000 RPM cutting laminated particle board. Rate may change depending on material and CNC machine type.

**IPM: Inches Per Minute

***RPM: Revolutions Per Minute



Fusion 360 compatible tool file for 45408-3 available for download, $\underline{\text{CLICK HERE}}$.

SPECIFICATIONS	
Cut Height/Length	3/4 in
Flute	3
Manufacturer	Amana Tool
Overall Length	3 in
Shank	1/2 in