Edge of Arlington Saw & Tool, Inc.

124 South Collins Arlington, TX 76010 Phone:817-461-7171 • Fax: 817-795-6651 Toll Free: 888-461-7171 Email: <u>info@eoasaw.com</u> Website: www.eoasaw.com



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

Thank you for shopping with us! *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

SPECIFICATIONS	
Manufacturer	Amana Tool
Cut Height, Length, or Width	3/4 in
Flute	3
Overall Length	3 in

Shank