

## Edge of Arlington Saw & Tool, Inc.

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### **Item #BURS-100NF, Amana Tool Solid Carbide Cylindrical Shape, No End Cut 1/4" D x 5/8" CH x 1/4" Shank Non Ferrous ZRN Coated SA Burr Bit for Die-Grinders**

Thank you for shopping with us!

**Non-Ferrous (NF)** flutes are designed for cutting all non-ferrous and non-metallic workpieces such as aluminum, zinc, plastic, wood, etc. The uniquely aggressive cutting action provides little to no chance of plugging the flutes. The steel shanks are ground, which sets them apart from our competitors. The solder joints are clean, with no excess solder gaping out from the sides between the carbide bud and the shank.

Applications: To be used with air or electrically driven hand die-grinder with a typical collet mechanism or knee mill with an air-driven spindle speeder such as an Air Turbine product. Use of a quality spindle speeder may greatly improve performance of miniature tooling.

(Carbide brazed to steel shank.)

Warning: Not to be used in conventional routers.

Excellent for cutting:

- Aluminum
- Brass
- Bronze
- Copper
- Zinc
- Plastic
- Wood

Benefits of Zirconium Nitride (ZrN) Coating: Creates a harder and tougher cutting edge; allows for a prolonged cutting edge life and helps to prevent the buildup of material in the flutes while cutting. Has the tendency to run/spin much faster than an uncoated tool.



## SPECIFICATIONS

<b>Manufacturer</b>	Amana Tool
<b>Diameter</b>	1/4 in
<b>Cut Height, Length, or Width</b>	5/8 in
<b>Note</b>	Warning: Not to be used in conventional routers.
<b>Overall Length</b>	2 in

## SPECIFICATIONS

**Shank**

1/4 in

**Style**

NF Ref #SA-1FM

**Type**

Non-Ferrous/ZrN-Coated - Solid Carbide