

# Partsmaster™ CT Annular Cutters

## Carbide Tooth Annular Cutters

- Designed to drill holes where tool steel can't
- Drill holes faster – only cuts the circumference
- Burr free holes – No finishing required
- Long lasting – made with brazed tungsten carbide teeth
- More accurate holes – cuts smoother with tighter tolerance
- More cutting edges reduce loading and increase cutting speed
- Designed for cutting alloy steel, stainless steel and other high strength metals up to 45Rc
- Available from 1/2" up to 1-1/4" diameter



## Applications:

Truck frames  
Heavy equipment frames  
Manufacturing equipment

AR Wear-plate (up to 45Rc)  
Alloy steel pipes  
Bolt holes in hard steel

## Technical Specifications

Material..... Tungsten Carbide brazed to alloy steel base  
Hardness.....75-80Rc  
Finish .....Metallic  
Depth of cut..... 1-3/8"  
Shank ..... 3/4" Weldon shank

Code #	Dia. X Depth
082-1-0601	1/2" X 1-3/8"
082-1-0604	9/16" X 1-3/8"
082-1-0607	5/8" X 1-3/8"
082-1-0610	11/16" X 1-3/8"
082-1-0613	3/4" X 1-3/8"
082-1-0616	13/16" X 1-3/8"

Code #	Dia. X Depth
082-1-0619	7/8" X 1-3/8"
082-1-0625	1" X 1-3/8"
082-1-0628	1-1/16" X 1-3/8"
082-1-0631	1-1/8" X 1-3/8"
082-1-0637	1-1/4" X 1-3/8"

**Note: Pins not included**

*Pin guides the start of the cutter and ejects the slug.*

Code #	TCT Cutter Dia.	Mini-Mag Drill Maximum Depth of Cut	STD Mag Drill Maximum Depth of Cut
082-1-0696*	3/4" To 1-1/4"	1/2" To 1-3/16"	N/A
082-1-0698	1/2" To 11/16"	1	1-3/8"
082-1-0699	3/4" To 1-1/4"	7/8"	1-3/8"
082-1-0600	3 pc asst 1/2", 5/8", 3/4" with pins		

*\* Pin designed for use with Partsmaster's Mini-Mag Drill and not compatible with standard Mag Drills.*



082-1-0600