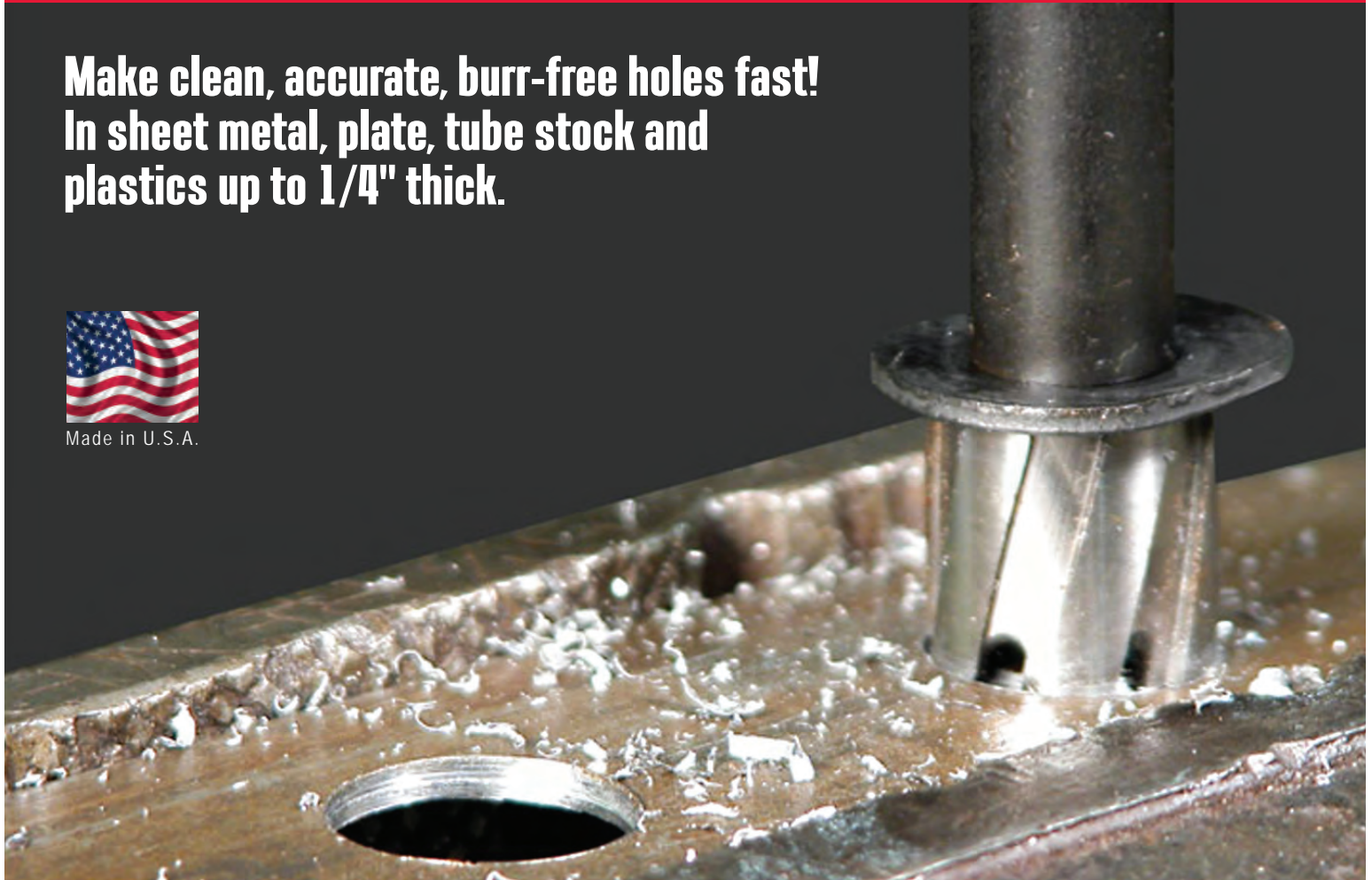


CIC 200™ Sheet Metal Hole Cutters

**Make clean, accurate, burr-free holes fast!
In sheet metal, plate, tube stock and
plastics up to 1/4" thick.**



Made in U.S.A.




Seven Sizes: 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"



See demo video!

CIC 200™ Sheet Metal Hole Cutters

Features

- Fractional sizes
- 5/16", 3/8", 7/16", 1/2", 9/16", 5/8", 3/4"
- Cut clean, accurate, burr-free holes fast!
In sheet metal, plate, tube stock and plastic up to 1/4" thick.
- Precision ground M2 High Speed Steel.
- **3x** faster than hole saws or twist drills.
- Lasts **10x** longer than hole saws.
- Far superior to twist drills and hole saws, there's no comparison in quality.
- Use with hand held drills or drill presses with a 3/8" chuck.
- Made in the U.S.A. 

Applications

- Electrical Installations
- Pipe and Tubing
- Conduit Work
- Sheet Metal and Thin Plate Fabrication
- Spotweld Removal
- Maintenance and Repair
- Production Fabrication of Products
- HVAC
- PHCC
- Automotive Fabrication and Repair



See the Sheet Metal Hole Cutter Kit in action! Demo video is online at:
http://chromate.com/marketing_material/hole-cutter-video.html

Cutters

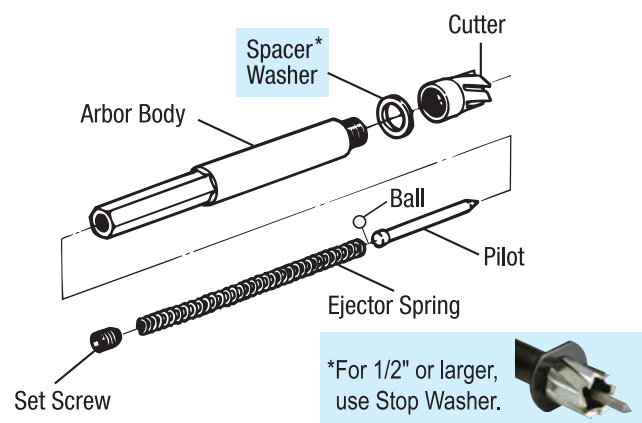
| Cutter Diameter | Decimal Equivalent | P/N |
|-----------------|--------------------|-------|
| 5/16" | .3125 | 51800 |
| 3/8" | .3750 | 51801 |
| 7/16" | .4375 | 51802 |
| 1/2" | .5000 | 51803 |
| 9/16" | .5625 | 51804 |
| 5/8" | .6250 | 51805 |
| 3/4" | .7500 | 51806 |

All sheet metal hole cutters have 3/8"-24 thread mount and 1/4" D.O.C.
Note: For cutter diameters 9/16", 5/8" and 3/4", the size is not etched on the cutter (no shoulder).

Arbor, Pilot Pins, Misc. Parts

| Description | P/N |
|---------------------|-------|
| Arbor Assembly | 51807 |
| Pilot Pins (3 pack) | 51808 |
| Stop Washer | 51809 |
| Spacer Washer | 51810 |
| Hex Key | 51811 |
| Center Punch | 51812 |
| Empty Case | 8901C |

Blowout View



| Material | Recommended Speeds (RPM) | | | | | | |
|-------------------------|-------------------------------|---------------|----------------|---------------|----------------|---------------|---------------|
| | Cutter Diameter / Part Number | | | | | | |
| | 5/16" 51800 | 3/8" 51801 | 7/16" 51802 | 1/2" 51803 | 9/16" 51804 | 5/8" 51805 | 3/4" 51806 |
| Tool Steel or Stainless | 600 | 500 | 450 | 400 | 350 | 300 | 250 |
| Mild Steel | 1200 | 1000 | 900 | 800 | 700 | 600 | 500 |
| Soft Aluminum | 9600 | 8000 | 7200 | 6400 | 5600 | 4800 | 4000 |



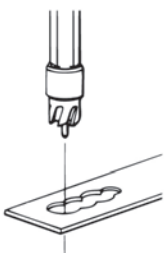
CIC 200™ Sheet Metal Hole Cutters are made from hardened M2 H.S.S. and precision ground to exacting specifications. A patented tooth geometry provides smooth cutting action from start to finish. There's no stalling, jagged edges or damage to surrounding material. A heavy cutter wall provides sturdiness, easy chip evacuation and up to 10X the tool life of conventional hole making tools.

P/N 8901 Sheet Metal Hole Cutter Kit
Contains all parts listed in the two yellow tables.

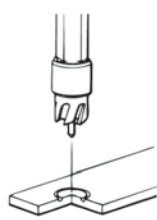


Red Lion™ Cutting Wax
P/N 74559 – 2 oz.
For best performance apply to end and inside of cutter.

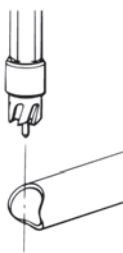
Do More Than Just Drill Holes



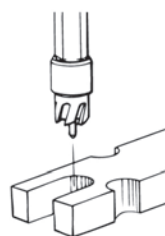
Drill Slots



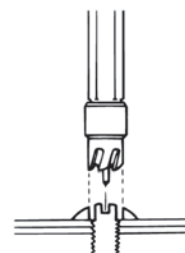
Groove to Depth



Tube Joints



Partial Holes



Remove Bolt, Screw, & Rivet Heads



Remove Frozen Nuts

When it comes to repairs, quality products make the difference!



CUTTING TOOLS



CHEMICALS



SHOP SUPPLIES



FASTENERS



ELECTRICAL



WELDING



FLEET



HYDRAULICS



FIRST AID/SAFETY

