



Laser Process Mfg., Inc.

General Co2 Machining

- *Minimum kerf width* .003 inch
- *Minimum radius* .0035 inch
- *Front to back taper* 1% - 5% of thickness
- *Cut features to cut features* +/- .003 inch
- *Cutting area* 60 x 120 inch
(can be re-positioned for larger parts)
- *Rotary Cutting* .100 to 14.00 inch diameter
- *Assist gases* Air, Oxygen, Nitrogen

Some Materials and Thickness Ranges

- *Plastics* .001 to 1.0 inch
- *Steel* .001 to .500 inch
- *Aluminum* .001 to .200 inch
- *Copper or Brass* .001 to .032 inch
- *Wood* .001 to 1.0 inch
- *Cardboard* .001 to .060 inch
- *G10* .001 to 1.0 inch
- *Rubber* .001 to 1.0 inch