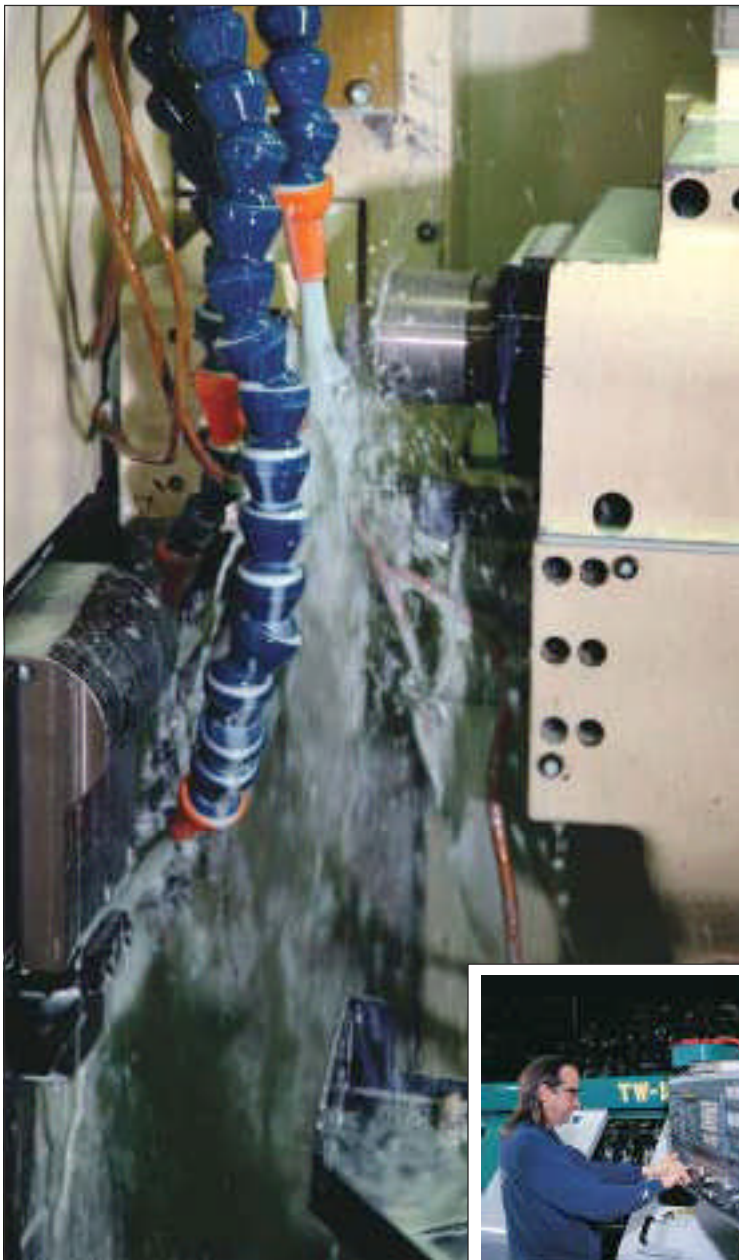


# Manufacturing the Highest Quality Custom-Fabricated Components

- Bending/Coiling • Flaring/flanging • EDM (ram type) • CNC screw machine • Sand/Grit blasting • Bulging • Notching/slotting • Assembly • Re-drawing
- End forming • Swaging • Centerless grinding • Welding/brazing • Laser welding • Laser cutting • Laser notching • Laser etching • Electropolishing
- Passivation • Corsetting • Annealing • Radius end closures • Spherical, pointed or flat end closures • General machining • Drilling/reaming
- Deburring • Honing • Bevel cutting • Chamfering • Knurling • Threading



CNC machining centers assure repeatable precision in all Eagle Stainless products



## **CNC Machining**

Specializing in CNC machining for more than two decades, Eagle Stainless has been delivering some of the most intricately formed stainless steel parts imaginable. Working on diameters ranging from .030" to 2" we're ready to meet the needs of your most demanding application.

## **Closed End Tubes**

Closed end tubes are spun closed and welded shut in various end configurations: round, flat or pointed. All tubes are tested to insure there is no porosity or leakage.

## **Flaring & Reductions**

Flaring and end reduction of tubing is an everyday precision process at Eagle. Special tools and procedures have been developed to insure repeatability for proper mating of flared and end-reduced tubes.

## **Welding & Brazing**

Welding, brazing or soldering of standards or custom-made components to customer drawings or specifications are performed on state-of-the-art equipment including computer-controlled, laser machining centers as shown.

## **Assembly**

Assembly of multiple parts to achieve a single component can be accomplished by various methods such as welding, threading, epoxy, etc. Eagle works to exact customer specifications, as well as the recommendations of our engineering experts, to achieve the lowest costs and the highest quality.