Eagle is a specialist for precision bending and coiling of stainless steel, copper, aluminum and other materials. Eagle provides precision bent components for use in surgical devices, heat exchangers, instrumentation and handling equipment. Sizes range from .032" to 1" diameters in a variety of wall thicknesses, with minimal radius and wall thinning requirements.

## BENDING



High precision, bending machine in operation at Eagle.



Eagle can bend a variety of tubing materials to your exact specifications: from simple to extremely complex shapes.

## Bending

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The ability to bend tubes without excessive distortion, wrinkling or fracturing is an art born of experience. Eagle's skilled craftsmen working with state-of-the art machinery supply uniformly smooth bends – meeting the tightest customer specifications and assuring satisfactory performance.

## Coiling

For over three decades Eagle Stainless has been delivering some of the most intricately coiled stainless steel tubes imaginable. Working on diameters ranging from .032" to 1.00" we're ready to meet the needs of your most demanding custom tubing application.

All tooling is engineered and manufactured in-house. Sample parts show the wide range in size capability. Shown at the left is one of the high precision, bending machines currently in operation at Eagle.



Machining a custom-engineered bending die in the Eagle tool room.



Adjustments being made to a heat exchanger part after coiling operation.

Coupling advanced technology with the expertise to deliver stainless steel, copper, and aluminum exactly as you want it.



ISO 9001 ISO 13485 Quality Management Systems