



Your prototype to
production partner.

Fabricated metal tubular
components and assemblies.



Carpenter Special Products Corporation is your total integrated mill-to-finished-component specialist.

Drawing on more than 50 years of experience, we manufacture precision engineered, built-to-print metal tubular components and assemblies as follows:

- Components with tubular outside diameters of 0.015" (0.381 mm) to 1.250" (31.75 mm)
- Wall thickness of 0.002" (0.051 mm) to 0.065" (1.65 mm)
- Most metals and alloys
- Quantities from one to millions of pieces

Rapid Prototype

CSPC offers rapid prototype service to assist customers in reducing their speed-to-market for new products. And when you're ready for production, we have the capability to manufacture orders of any size.

CSPC has a full line of state-of-the-art equipment, enabling us to perform laser cutting, press forming, swaging, machining and multi-slide forming.

We make the prototype and production process easier by offering technical assistance every step of the way. And we pride ourselves on holding tight tolerances. All orders are custom engineered to your size and specifications under a system that is ISO 9001 certified.

About Us

CSPC is a subsidiary of specialty metals leader Carpenter Technology Corporation, the leading producer of stainless and nickel grade steels. Our tubular components and assemblies may be considered for medical, nuclear, aerospace, industrial and electronic applications.

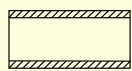
So whether you need a single prototype or more than a million parts, CSPC can deliver.

For more information, call 619-448-1000. Or visit us online at www.cspc.com. You can also fax or e-mail us your prints for a quote.

Fax: 619-562-5776 • E-mail: cspc-sales@cartech.com
Mail: P.O. Box 609036, San Diego, CA 92160-9036



Fabrication Operations



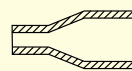
Cut



Cut ID Coin



Cut OD Coin



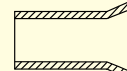
Reduce & Expand



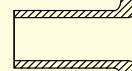
End Rounding



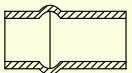
End Closing



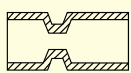
Flaring



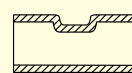
Flanging



Bulging & Beading



Corsetting



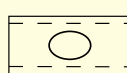
Dimpling



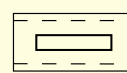
Coiling



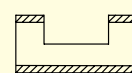
Slotting



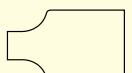
Drilling



Punching



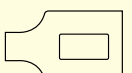
Notching



Flatten



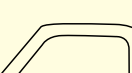
Flatten & Trim



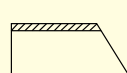
Flatten & Pierce



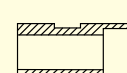
Lancing



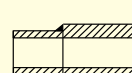
Bending



Grind Bevel Points



Machining



Welding