

High-Performance Springs, Wire Forms & Stampings



From Design to Production

With over 75 years of experience in precision manufacturing, we have an exceptional in-house team of design engineers and manufacturing experts who can not only produce the parts you need at speed and scale, but optimize them to improve cost and performance as well.

- ✓ Design Optimization
- ✓ Rapid Prototyping
- ✓ Low Run Capabilities
- ✓ Large-Scale Production
- ✓ ISO 9001 & AS9100D Certified

Products



Compression Springs



Extension Springs



Torsion Springs



Garter Springs



Wire Forms



Metal Stampings



Standard Materials

- A286
- Beryllium copper
- Carbon steel
- High temperature alloys
- Stainless steel (all grades)
- Steel

Specialty Materials

- Elgiloy®
- Hastelloy®
- Inconel
- Monel®
- Phosphorous bronze
- Titanium

Get In Touch

Contact us at:
614.418.0250
sales@mwcomponents.com

Capital Spring
2000 Jetway Boulevard
Columbus, OH 43219

Expert Service & Support



Custom Manufacturing

Design for Manufacturability

Capital Spring has a team of in-house design engineers with expertise in manufacturing. We can help optimize your design to ensure that your part has the highest performance and can be manufactured quickly and cost-effectively.

Prototyping & Production

Our team works with you from design to production. Use our prototypes to ensure the performance and specifications you need.

Spring Manufacturing

We offer a wide variety of springs from different wire diameters. Compression springs are available from wire diameters of .007" to .625", extension springs from .008" to .625", single body torsion springs from .008" to .625", and double body torsion springs from .008" to .236".

Wire Form Manufacturing

Our wire form products are typically made with fourslide technology that bends wire into your desired shape. We produce everything from simple wire forms to highly complex parts.

Metal Stamping Production

Capital offers small metal stampings and fourslide products from varying wire diameters and thicknesses. All metal stampings are custom-made to your specifications.

Need Something Else?

Don't see what you need? Contact us. We are a custom, build-to-print manufacturer and frequently work with a variety of industries, materials, and products.

Industry Expertise

Aerospace

We specialize in aerospace manufacturing, with certifications such as AS9100D and ISO9001 and standard and specialty materials, including titanium.

Military & Defense

We supply military ground, air, and support systems, with the option to cross-reference MS springs and National Stock Number (NSN) parts. We also offer government source inspections on site and non-restricted drawings on file.

Oil & Gas

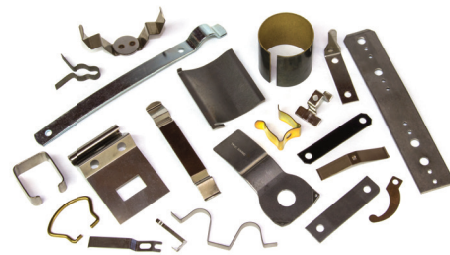
From downhole environments to gas turbines, we manufacture high quality products that can withstand demanding environments and applications.

Power Tools

With quality certifications and finishing such as zinc plating for outdoor equipment, our parts exceed the critical safety requirements for power tools.

Valves & Actuators

Our combinations of quality, specialty materials, and finishing services ensure that we can supply valve and actuator springs that support safety and performance.



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