

# Constant & Variable Force Springs, Shelf Pushers, Reel Retrievers, & Stampings



Maryland Precision Spring manufactures custom constant and variable force springs, shelf pusher systems, reel retrievers, and custom stampings. Our facility offers state-of-the-art manufacturing, superior quality control systems, and experienced on-site engineering support to ensure you get exactly the part you need. And we offer production at any volume, from a single prototype to small and large production runs. To learn more about us, visit marylandprecisionspring.com.

- Constant & Variable Force Springs
- Shelf Pushers, Reel Retrievers & Custom Stampings
- Many Styles, Configurations & End Fittings
- In-House Design, Engineering & Tooling
- Competitive Prices & Lead Times

- Stamping & CNC Machining
- Various Materials & Finishes
- Expert Engineering Support
- ISO9001:2015 & AS9100D Certified

# **Products & Capabilities**

### Products

### Constant & Variable Force Springs

- Motor & Power Springs, Clock Springs
- Strip Widths: 0.062 2"
- Lengths: 12 60"
- Thicknesses: 0.0016 0.031"
- Standard & Custom End Configurations

### **Shelf Pusher Systems**

- Constant & Variable Force Spring Styles
- Many End Configurations ("T", "Step", & More)
- Custom End Fittings

### **Reel Retrievers & Mini Reels**

- Retractable Cable Lengths: 6 72"
- Retraction Forces: .25 lbs. 2.0 lbs.
- Custom Cable Configurations & Thicknesses

### **Retaining Rings**

### **Custom Stampings**

• Springs, Including Custom Springs & Spring Stove Handles

## **Markets Served**

### Aerospace Automotive Construction Defense Electronics Oild & Gas Transportation Valves

Constant & Variable Force Spring End Configuration Styles







### Maryland Precision Spring

To order custom parts, visit <u>marylandprecisionspring.com</u> or contact us at 410.391.7400 | info@marylandprecisionspring.com



### 8900 Kelso Drive, Baltimore, MD 21221

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### Certifications

- ISO 9001:2015
- AS9100D
- ITAR Compliant
- RoHS Compliant

### Materials

- Steel
- Stainless Steel

### **Manufacturing Processes**

- Metal Stamping
- Machining
- Forming
- EDM

### **Additional Services**

- Design & Engineering Support
- Prototyping
- In-House Tooling
- In-House Heat Treatment
- Assembly
- Inventory Support
- Custom Packaging
- Stamping & Machining
- Laser Etching
- Silk Screen Numbering & Lettering

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