

Quality Products. Expert Engineering. Innovative Solutions.



Maryland Precision Spring

Maryland Precision Spring is a leading manufacturer of Belleville Washers/Disc Springs and Constant & Variable Force Springs.

We believe in partnerships that produce high-quality, cost-effective products that help you grow your business.

Why Work With Maryland Precision Spring?

- **Strategic Partnership**
 - Leverage spend with one supplier
 - Joint end-user calls
- **Quality/ Made in the USA**
- **DoD Certifications**
 - DD 2345 and NN 801
- **Extensive inventory**
- **Same day and next day service**
- **Standard catalog pricing**
- **Volume discounts/ rebates**
- **Quick quote turns**
- **Product Support**
 - Training
 - Engineering Support
 - Consignment
 - Blanket PO Management
 - Special Packaging



Maryland Precision Spring
(formerly Rolex Spring Division)

LOCATION: **Baltimore, MD**
MFG/ WAREHOUSE: **59,000 sq. ft.**
OFFICE: **11,000 sq. ft.**
Established August, 1972

Maryland Precision Spring
8900 Kelso Drive
Baltimore, MD 21221

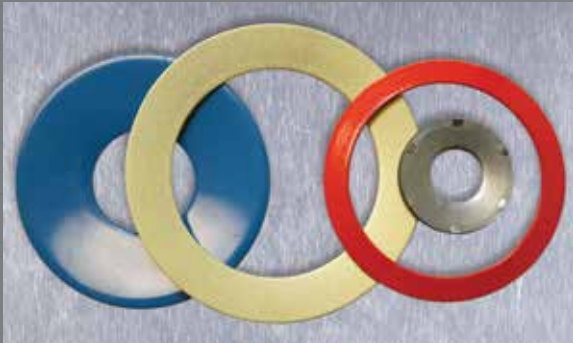
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BELLEVILLE DISC SPRINGS

Maryland Precision Spring offers an extensive listing of catalog parts that have been designed to perform in specific situations. Our catalog disc spring series include:



- AM Disc Springs: for dynamic loading
- AI Disc Springs: for light bolted assemblies, sized for standard bolt sizes
- SP Series Disc Springs: for heavy bolted applications with a need to overcome thermal expansion and contraction
- FL & MFL Series Flange Disc Springs: elastic mechanical elements designed primarily for pipe flange applications
- NDS Series Flange Disc Springs: maintain tension and pressure around a flange especially under thermal variations or mechanical shock
- AK Disc Springs: for Ball Bearings especially designed for preloading springs used with radial ball bearings

CONSTANT AND VARIABLE FORCE SPRINGS

Constant Force Springs provide a smooth and efficient force for moving product in a POP (point-of-purchase) slide tray, regardless of whether the tray is made of plastic, wire or corrugated material. The springs take up very little space, are economical, and easy to assemble.



Standard spring ends available.

Variable Force Springs are recommended for applications where a stronger force is initially required to move the product. As the product is removed, the variable force spring automatically adjusts to the lighter load, which provides smooth product transition. Like the Constant Force Springs, they are also economical, easy to assemble, and use little space.

Need more information or want to discuss your application?
Contact Maryland Precision Spring
(410) 391-7400
mps_inquiries@mw-ind.com



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The merging of National Disc Spring brand and Rolex Spring brand into MPS ensures continuation of the selection, quality and value that you have come to expect, allowing for a streamlined manufacturing process, optimized system performance and providing ultimate quality control.

