

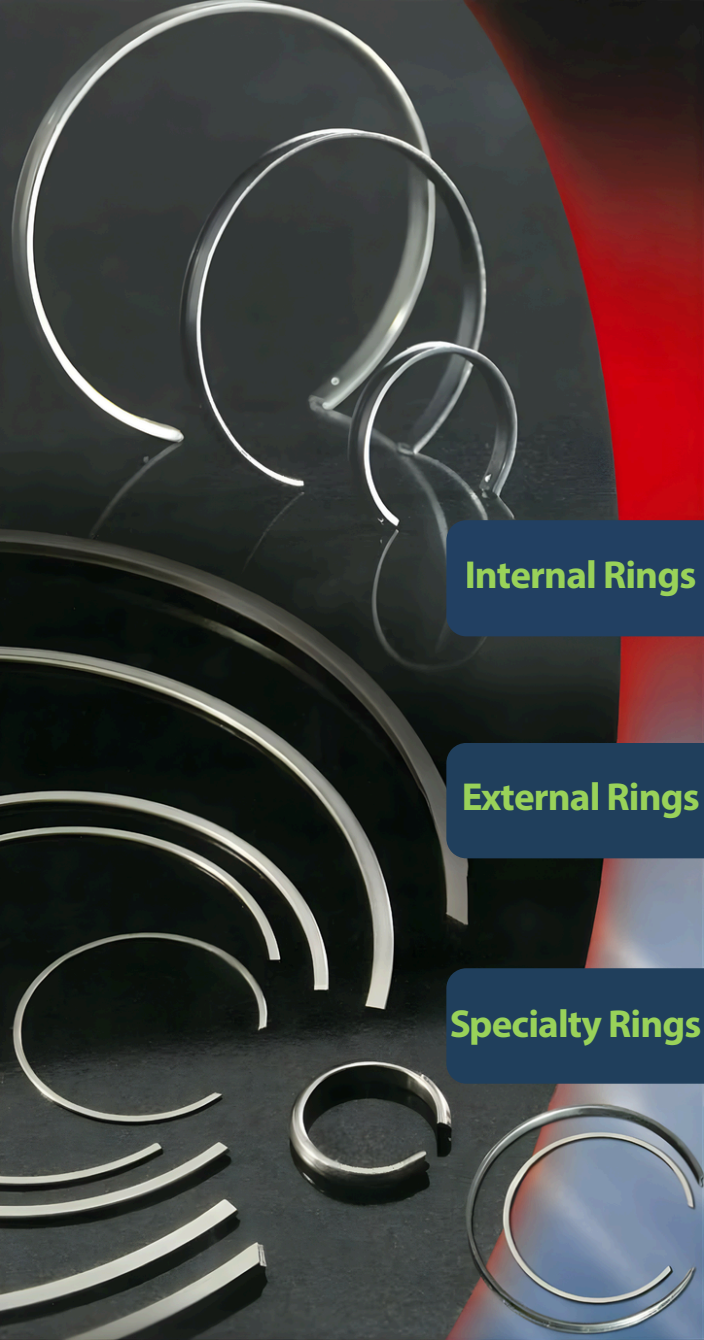
Retaining Rings

*Tight
Burr-Free
Clean Cut*

*High precision for your
quality applications*



Worldwide Quality



Internal Rings

External Rings

Specialty Rings

With 70 years of ring experience, our concentricity approaches 100 percent!

Acme Monaco rings hold tight, position accurately and eliminate yawing. They are dependable, tight, burr free, clean cut, and concentric in the assembly position.

All retaining rings manufactured by Acme Monaco are specifically made for quality applications. They have no burrs to cause abrasive damage to precision bearings. Helix and cupping are virtually eliminated in manufacturing, while concentricity approaches 100 percent. In the assembled position they exert the correct amount of pressure for retention.

Internal Rings

These rings are manufactured to compress into a bore diameter and assemble or "snap" into an internal groove for internal retention. The edge surface concentricity in the groove approaches 100 percent. The rings are elliptical in the free state as to insure roundness contact in the assembled position.

External Rings

These rings are designed to expand over a shaft and snap into a groove for assorted retention applications.

Specialty Rings

The parameters of establishing the specifications, physical properties, and characteristics of custom-made retaining rings include type of material; thickness, width, and cross-section of material; I.D. of external ring; O.D. of internal ring; gap in assembled position; atmosphere in use; and all special requirements. All retaining rings are manufactured to your specific OEM applications. Please contact our engineers with any of your specific needs or requirements.



www.acmemonaco.com



At Acme Monaco, we provide all types of secondary processes and services. We also provide specialty packaging, drop shipments, material certifications, and low "minimum to buy" orders.

Expert Operators

Acme Monaco employs skilled craftsman with years of experience. We are committed to ongoing training and workforce development for the next generation of manufacturing professionals. This insures Acme Monaco will sustain a well qualified in-house staff so we can maintain quality and delivery.

Any Quantity

You can order millions of parts and schedule shipments for an uninterrupted supply, or we can tool up and run only a few thousand.

Packaging Options

Packaging is important for protecting the parts before they are placed in use. Whether you need bulk pack, right side up, tangle free, or one-at-a-time to feed your equipment, we'll get the parts to you on-time, the way you need them.



ISO 9001
EN ISO 13485

75 Winchell Road
New Britain, CT 06052
Phone: 860.224.1349
Fax: 860.827.9982
www.acmemonaco.com