

TRUE MANUFACTURING SOLUTIONS

Tapered Constant section Spiral wound Milspec Belleville disc springs DFCI/DZUS quarter turn fasteners Pins

AmericanRing



American Ring manufactures and supplies retaining rings, snap rings, and Belleville disc springs. We are a family company committed to quality and service, providing our customers with true solutions. American Ring is big enough to matter and small enough to care. We pride ourselves on delivering service unmatched in the industry, taking our business personally, and always trying to ask the right questions.

1957

Robert L. Morrissey creates R.L. Morrissey & Associates, based in Cleveland, OH. R.L. Morrissey & Associates operates as a manufacturer's representative for standard fastener companies.

1967

R.L. Morrissey establishes a representation agreement with Anderton International of Bingley West Yorkshire, England. Anderton is a manufacturer of retaining rings and Belleville disc springs.

1976

American Ring & Tool Company is created. The company becomes the United States Master Stockist for the Anderton International line of retaining rings and Belleville disc springs. American Ring & Tool establishes its warehouse and offices in Highland Heights, Ohio.

1979

American Ring & Tool signs "Master Stockist Agreement" with Spirolox Retaining Ring, a Division of TRW INC., manufacturers of the "Spirolox" spiral-wound retaining ring.

1983

Jack Morrissey, Robert Morrissey Jr. and James Morrissey take ownership of R.L. Morrissey & Associates, Inc., parent company of American Ring & Tool Co.

1989

American Ring Manufacturing is founded by the Morrisseys and DH&S, Inc., with offices and production located in Romulus, Michigan.

1990

American Ring acquires assets from Precision Ring Corp., consisting of ring coiling machines, heat-treat furnaces, wire drawing lines and residual tooling.

1998

American Ring & Tool acquires Western Service & Supply of Santa Ana, California, a full line retaining ring distributor in the western United States servicing the aerospace and commercial markets.

2004

American Ring & Tool acquires Meyer Retaining Ring of Milwaukee, Wisconsin, adding manufacturing and distribution software linking all operations.

2010

American Ring Manufacturing moves manufacturing operation from Romulus, Michigan to 45,000 square foot facility in Livonia, Michigan.

2014

New management team takes over day-to-day operation.

2017

American Ring acquires Ringmasters LLC, (formerly Eaton Retaining Ring), a manufacturer of snap rings and circlips, and Alternative Surface Grinding, a double disc grinding and hyprolapping service provider for micro finishes and tight toleranced products/applications.

2018

American Ring acquires the assets of S&M Retaining Ring, a manufacturer of tapered section inch, metric, and milspec retaining rings.

Tapered 5002 5100 5101 5102 5000 5001 5008 5144 5135 5304 T5304 5005 5105 5107 **Constant section** -XAN NAN EN IN XD ND M2400 XS0 XSC M3200 2300 BRGS BRGH **DIN 7993A**

Belleville disc springs -





DIN 6796



Serrated Safety Washers

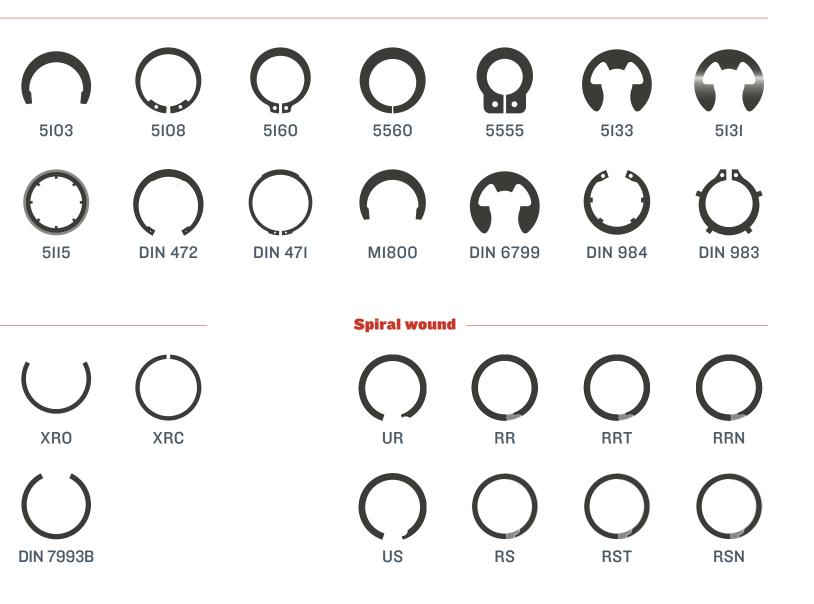
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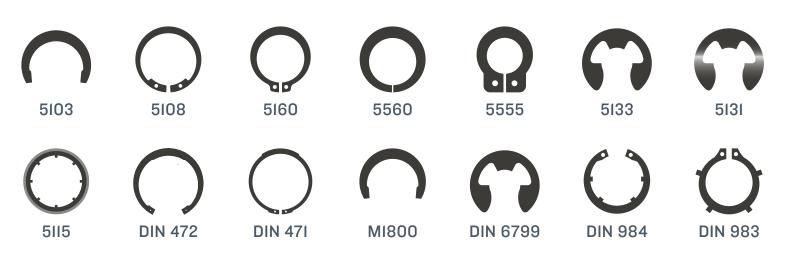
Wave Spring

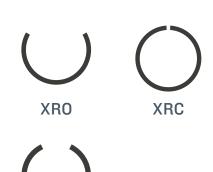






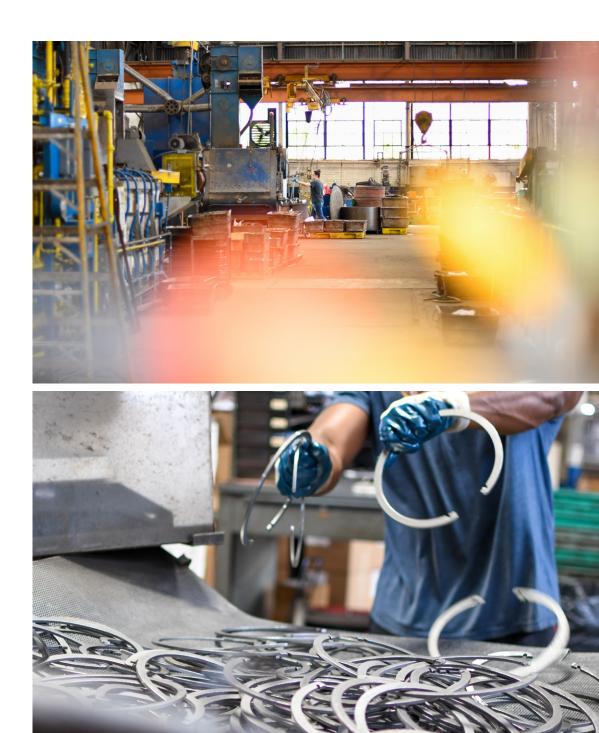
Tapered 5001 5002 5008 5100 5101 5102 5000 5304 T5304 5144 5135 5005 5105 5107 **Constant section** -XAN NAN ΕN IN XD ND M2400 XS0 XSC M3200 2300 **DIN 7993A** BRGS BRGH **Spiral wound** UR RR RRT RRN US RS RST **Belleville disc springs DIN 2093 DIN 6796 Bearing** Serrated Wave Washer Wave Spring Preload **Safety Washers**





DIN 7993B





Why American Ring?

Our superior processes deliver greater efficiency. And we provide the very best service in the world. As quality and pricing can often be very similar across the industry, customers choose us because of a proven track record of value-oriented service.

Our philosophy extends from how we treat employees to how we manage the entire customer experience. A culture of integrity and respect drives business and improves the bottom line. Our service approach goes beyond parts and specifications; we are about delivering solutions, even ones our customers may not have known were possible.

Engineering

Not all parts are created equal. Let our expert design and engineering team help you find the best part for your application. Whether it is a standard or a custom design, our engineers offer TRUE MANUFACTURING SOLUTIONS.

Quality

American Ring meets the demand for quality through rigorous training, statistical analysis, empowered teams, new technologies and continuous process improvement. Our Quality System is certified to meet the requirements of ISO 9001:2015, MAQMSR, AS9100D and AS9120B. Sustaining high quality allows us to give customers what they demand: low costs without sacrificing the highest quality in the industry.

Through continuous improvement, we will achieve

Through continuous improvement, we will achieve zero mistakes to satisfy our customers.

Contact

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