



**JACKSON SPRING
MFG. CO. INC.**

299 Bond St, Elk Grove Village, IL 60007
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Since 1962, JACKSON SPRING MFG. CO., INC. has provided its customers with Precision Compression, Extension, Torsion, and Custom Wire Forms in Wire Diameters of 0.010" to 0.472" in a variety of raw and pre-plated for Prototype and Production Manufacturing.



PRODUCT CAPABILITIES

Wire Diameter: .010" to .472"
Angular Tolerances:
Bend Angle +/- 3 Degrees
Free Angle +/- 10 Degrees
Linear Tolerance: +/- 0.5mm
Radius: +/- 0.5mm
Minimum radius is a wire size
Materials Used
Alloys
Brass & Bronze
Music Wire
Pre Plated Music Wire
(Alumar, Gaitan, Bezinal)
Shaped Material
Stainless Steel

PROCESS CAPABILITIES

Primary Operations
Over 100 CNC Coiling and Forming Machines
Inline & Batch Stress Relief Automated
Processes For Efficiency
Secondary & Finishing Operations Grinding
Well Equipped Quality Lab with All
Necessary Inspection Equipment
Keyence Vision System For Inspection
100% Inspection/Gauging
Oil Dip For Rust Prevention
Painting/Dyeing
Special Packaging

CERTIFICATIONS

ISO 9001 Certified
IATF 16949 Certified
ITAR Registered

OUTSIDE OPERATIONS

Electropolish
Plating
Passivate
Special Heat Treat
Specialty Coatings
Surface Treatments
Shot Peening/Tumbling

IN-HOUSE MAINTENANCE & TOOL MAKING

Auto-Feed Part Handling
Fixtures to Specification
Maintaining & Rebuilding Equipment
Tooling & Innovative Special Tooling

INDUSTRY SERVED

Automotive
Battery
Commercial/Industrial
Computer
Connector
Defense/Firearms
Electronics
Hydraulic
Lawn & Garden
Lighting
Marine
Medical
Military
Pneumatic
Power Generation
Semiconductor
Valves



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