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# Light Duty Single Turn External Spiral Retaining Rings

## Processing Steps

Design ? Drawing ? Flat the wire ? CNC Machining ? Heat treatment ? Surface ? Finishing ? Quality Inspection ? Packing

## Applications

For aerospace, automotive, medical, off-highway, oil & gas , Wind power , Consumer Industrial

## Main Export Markets

Eastern Europe

North America

## Packaging & Shippment

FOB Port: Shanghai Lead Time: 5- 30 days

## Payment & Delivery

Payment Method: Advance TT, T/T , Western Union, PayPal, L/C..

Delivery Details: within 3-50 days after confirming the order

## Primary Competitive Advantage

Over 3000 types Wave springs and Spiral rings standard parts in stock

Prompt Delivery Quality Approvals

Service Sample Available

- We have over 10 years of professional experience as a manufacturer of Wave springs , Spiral Retaining Rings , Constant Section Retaining Ring , Laminar Seal Rings
- We make the Product as your samples or your design fully
- We have strong researching and developing team to solve Product problem
- There are lot of raw material suppliers around our factory
- We supply high quality Product for many world famous companies
- Our factory got ISO 9001 and TS16949 certificate
- Small trial orders can be accepted, free sample is available
- Our price is reasonable and keep top quality for every clients

## Description:

Spiral Retaining Rings have No Ears in your assembly! Spiral Retaining Rings are manufactured by coiling the ring from flat wire. This unique process produces a retaining ring that has no protruding ears or burrs to interfere with your assembly. Because coiling produces a retaining ring with no scrap, the Spiral Retaining Ring can be economically produced in carbon steel, stainless steel, coppers, and many other alloys.

No gap - 360° retaining surface

- No protruding ears interfere with mating components (uniform cross-section)
- Economically produced in stainless steel because the coiling process produces no scrap
- No -Charge on custom designs
- Easy installation and removal

## Material:

OIL TEMPERED(SAE1070-1090), HARD DRAWN SAE 1060 - 1075, stainless steel 304, 316, 631, 17-7PH(SUS), beryllium copper, phosphor copper, 65Mn, A-286 , Inconel Alloy X-750 , X-718 , Elgiloy , MONEL K-500, MONEL 400 etc

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Finish:

Oil Dip, Passivation, blacking, zinc/nickel/chrome/silver/gold plating, powder coated etc

Product link : <https://www.wavesspring.com/?p=176747>