



Wave Springs can be used in place of conventional round wire springs in space critical environments. Generally, they occupy thirty to fifty percent of the compressed height space of comparable round wire springs, offering equal deflections and load specifications.

### **Comprehensive Capabilities**

#### **Dimensions:**

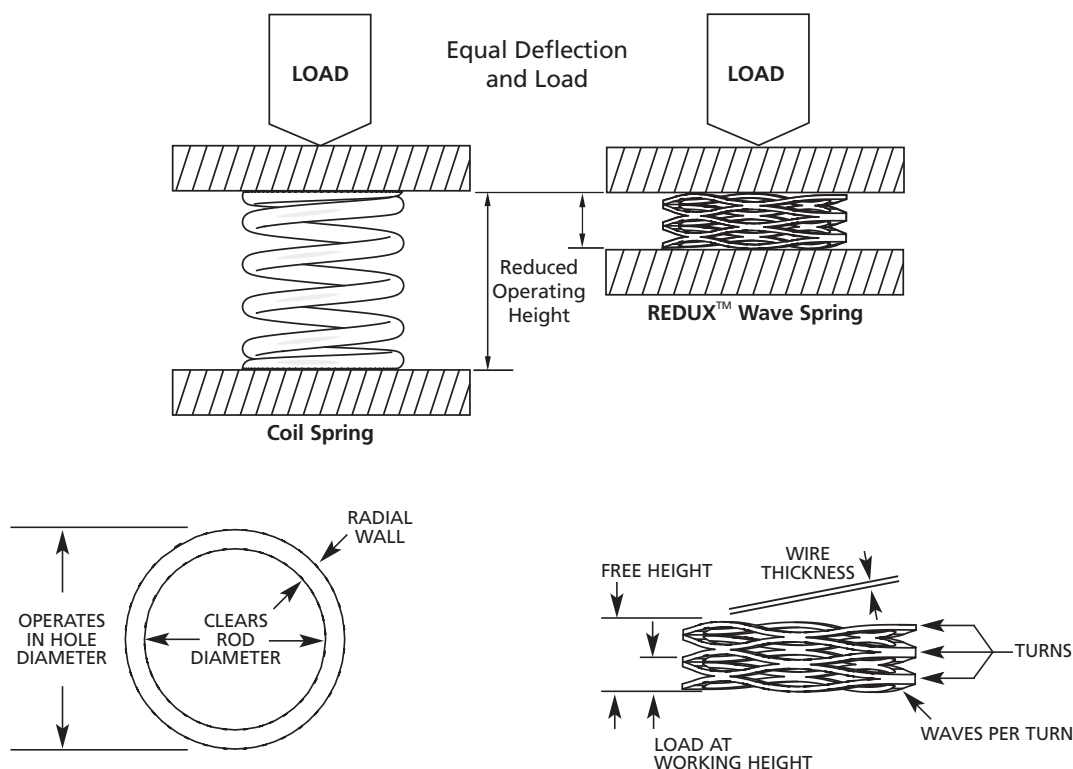
- Thickness Range 0.005" - 0.039"
- Radial Wall 0.020" - 0.230"
- Outside Diameter Range: 0.210" - 5.000"

#### **Configurations:**

- Regular (Wavy) • Flat (Shim) Ends

#### **Materials:**

- 17-7 Stainless Steel • Type 302 Stainless Steel • Carbon Steel



INDICATE UNITS OF MEASURE (IN. & LB.), (MM & KG)

1. MATERIAL \_\_\_\_\_
2. WIRE THICKNESS \_\_\_\_\_
3. RADIAL WALL \_\_\_\_\_
4. DIRECTION OF WIND      OPT      LH      RH
5. OUTSIDE DIAMETER \_\_\_\_\_
6. INSIDE DIAMETER \_\_\_\_\_
7. FREE HEIGHT \_\_\_\_\_
8. RATE \_\_\_\_\_ +/- \_\_\_\_\_ BETWEEN \_\_\_\_\_ & \_\_\_\_\_
9. LOAD 1 \_\_\_\_\_ +/- \_\_\_\_\_ @ \_\_\_\_\_
10. LOAD 2 \_\_\_\_\_ +/- \_\_\_\_\_ @ \_\_\_\_\_
11. HOLE DIAMETER \_\_\_\_\_
12. ROD DIAMETER \_\_\_\_\_
13. NUMBER OF TURNS \_\_\_\_\_
14. WAVES PER TURN \_\_\_\_\_
15. SQUARENESS \_\_\_\_\_
16. FINISH \_\_\_\_\_
17. FREQUENCY OF COMPRESSION  
       \_\_\_\_\_ CYCLES/SEC. AND WORKING RANGE  
       \_\_\_\_\_ IN. TO \_\_\_\_\_ IN. OF LENGTH
18. OPERATING TEMP. \_\_\_\_\_ °F
19. OTHER: \_\_\_\_\_

COMPANY: \_\_\_\_\_

ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_

STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_

CONTACT: \_\_\_\_\_

PHONE: \_\_\_\_\_

FAX: \_\_\_\_\_

EMAIL: \_\_\_\_\_

QUANTITIES TO BE QUOTED: \_\_\_\_\_

END USE OR APPLICATION: \_\_\_\_\_

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