SPECIFICATION FORM



Coned compression springs are often specified when the large end is meant to work in a hole and the small end is meant to work over a rod. They offer the advantage of a reduced solid height compared to straight compression springs particularly when designed to telescope.

Coned compression springs can be supplied with ground ends for improved squareness to further reduce solid heights.

Comprehensive Capabilities

Configurations:

- Closed Ends Open Ends Reduced Ends Ground Ends
- Unground Ends Eyelet Double Spring
- Constant Pitch Variable Pitch

Secondaries:

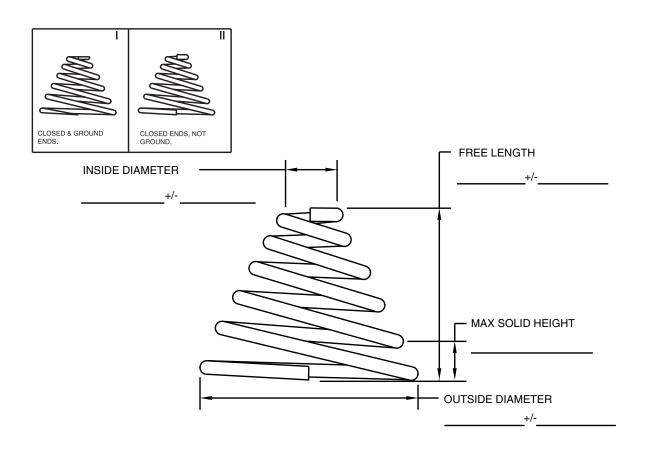
- Stress Relieve Heat Treating Passivation Shot Peening
- Plating Painting Powder Coating Grinding

Wire sizes from .002" through .625"

Materials:

- Carbon Steels Alloy Steels
- Stainless Steel 17-7, 302, 304 and 316
- Phosphor Bronze
- Hastelloy Inconel 600, 718 and x750
- Beryllium Copper Elgiloy®[†]

[†] Elgiloy is a trademark of Elgiloy Ltd. Partnership.



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

1.	MATERIAL							
2.	WIRE DIAMETER							
3.	DIRECTION OF WIND		OPT		LH		RH	
4.	STYLE OF END	I		П				
5.	SQUARENESS							
6.	RATE+/		BETWI	EEN _		_&		
7.	LOAD 1	_ +/-			_ @ _			
8.	LOAD 2	_ +/-			_ @ _			
9.	NUMBER OF ACTIVE COILS							
0.	TOTAL NUMBER OF COILS							
1.	FINISH							
2.	FREQUENCY OF COMPRESSION							
	CYCLES/SEC. AND WORKING RANGE							
	IN. TO	IN. OF LENGTH						
3.	OPERATING TEMP		°F					
4.	OTHER:							

COMPANY:					
ADDRESS:					
CITY:					
STATE: ZI	P:				
CONTACT:					
PHONE:					
FAX:					
EMAIL:					
QUANTITIES TO BE QUOTED:					
END USE OR APPLICATION:					