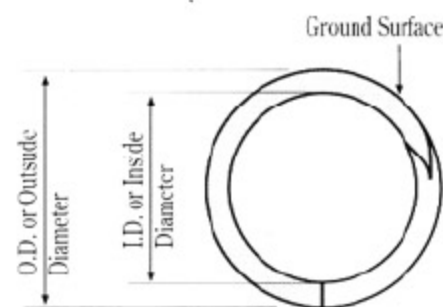
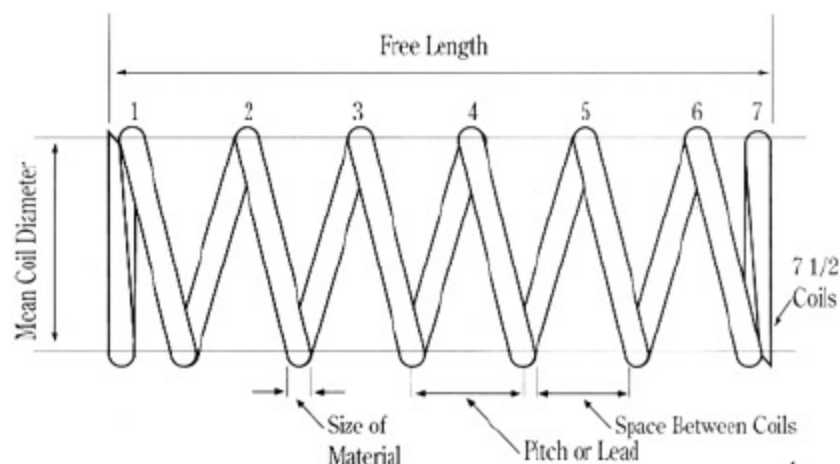


# Compression Springs—Specification Form



## Mandatory Specifications

(fill in only those required)

### 1. OUTSIDE DIAMETER

- a. \_\_\_\_\_ in. (mm) max. or  
b. \_\_\_\_\_ in. (mm)  $\pm$  \_\_\_\_\_ in. (mm)

### 2. INSIDE DIAMETER

- a. \_\_\_\_\_ in. (mm) min. or  
b. \_\_\_\_\_ in. (mm)  $\pm$  \_\_\_\_\_ in. (mm)

3. Load \_\_\_\_\_ lb. (N)  $\pm$  \_\_\_\_\_ lb. (N) @ \_\_\_\_\_ in. (mm)  
Load \_\_\_\_\_ lb. (N)  $\pm$  \_\_\_\_\_ lb. (N) @ \_\_\_\_\_ in. (mm)  
Rate \_\_\_\_\_ lb./in. (N/mm)  $\pm$  \_\_\_\_\_ lb./in. (N/mm)  
between lengths of \_\_\_\_\_ in. (mm) and \_\_\_\_\_ in. (mm).

4. Maximum solid height \_\_\_\_\_ in. (mm)

5. Direction of helix (L, R or optional) \_\_\_\_\_

6. Type of ends \_\_\_\_\_



## Advisory Data

### 1. FREE LENGTH

- a. \_\_\_\_\_ in. (mm) max., \_\_\_\_\_ in. (mm) min. or  
b. \_\_\_\_\_ in. (mm)  $\pm$  \_\_\_\_\_ in. (mm)

### 2. Wire diameter \_\_\_\_\_ in. (mm)

### 3. Mean coil diameter \_\_\_\_\_ in. (mm)

### 4. No. of active coils \_\_\_\_\_

### 5. Total no. of coils \_\_\_\_\_

## Special Information

### 1. Type of material \_\_\_\_\_

### 2. Finish \_\_\_\_\_

### 3. Squareness (free): within \_\_\_\_\_°

### 4. Frequency of compression, \_\_\_\_\_ cycles/sec, and working range, \_\_\_\_\_ in. (mm) to \_\_\_\_\_ in. (mm) of length.

### 5. Operating temp. \_\_\_\_\_ °F (°C)

### 6. End use or application \_\_\_\_\_

### 7. Other \_\_\_\_\_