Mandatory Specifications
(fill in only those required)

1. To work over ____ in. (mm) dia. shaft.

2. OUTSIDE DIAMETER
   a. ____ in. (mm) max. or
   b. ____ in. (mm) ± ____ in. (mm)

3. INSIDE DIAMETER
   a. ____ in. (mm) min. or
   b. ____ in. (mm) ± ____ in. (mm)

4. Torque ____ lb.-in. (N•mm) ± ____ lb.-in. (N•mm) at
   \( \theta_1 = ____^\circ \).
   Torque ____ lb.-in. (N•mm) ± ____ lb.-in. (N•mm) at
   \( \theta_2 = ____^\circ \).

5. Length of space available ____ in. (mm)

6. Maximum wound position ____ turns or ____” from free position.

7. Length of moment arm (R) ____ in. (mm)

8. Direction of helix (L, R, or optional), ________________

9. Type of ends ________________

Advisory Data

1. Wire diameter ____ in. (mm)

2. Mean coil diameter ____ in. (mm)

3. No. of coils ________________

4. Rate ____ lb.-in. (N•mm) per turn (360°).

5. \( \theta_F = ____^\circ \) free angle reference

Special Information

1. Type of material ________________

2. Finish ________________

3. Frequency of rotation, ____ cycles/sec, and working range.
   \( \Theta = ____^\circ \) to \( \Theta = ____^\circ \) deflection.

4. Operating temp. ____°F (°C)

5. End use or application ________________

6. Other ________________