

**DEFLECTION**

See Individual Deflection

5% Min.

**Spring Load - Helical Spring - Reference Only**

47.4 lbs at Max  
17% Deflection

Pounds Per  
Linear Inch  
of seal circ-  
umference

**000  
Series**

13.6 lbs Min.

21.3 lbs at  
25% Deflection

Pounds Per  
Linear Inch  
of seal circ-  
umference

**100  
Series**

4.7 lbs Min.

35.6 lbs at  
25% Deflection

Pounds Per  
Linear Inch  
of seal circ-  
umference

**200  
Series**

7.1 lbs Min.

33.8 lbs at  
25% Deflection

Pounds Per  
Linear Inch  
of seal circ-  
umference

**300  
Series**

6.8 lbs Min.

43.3 lbs Max.  
at 25% Deflection

Pounds Per  
Linear Inch  
of seal circ-  
umference

**400  
Series**

8.7 lbs Min.