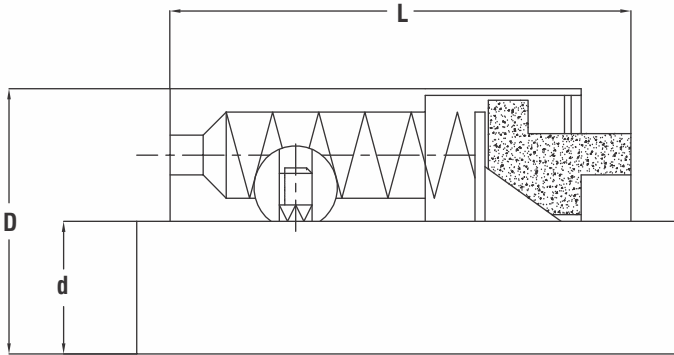


RS901/901T

MULTIPLE SPRING, PTFE WEDGE DESIGN



d	D	L
0.500	0.937	0.937
0.625	1.062	0.937
0.750	1.187	0.937
0.875	1.312	0.937
1.000	1.437	1.000
1.125	1.562	1.000
1.250	1.687	1.000
1.375	1.937	1.375
1.375S	1.937	1.125
1.500	1.937	1.125
1.625	2.250	1.156
1.750	2.312	1.375
1.875	2.500	1.375
2.000	2.625	1.375
2.125	2.812	1.687
2.250	2.843	1.375
2.375	3.000	1.687
2.500	3.125	1.375
2.625	3.250	1.687
2.750	3.375	1.687
2.875	3.500	1.687
3.000	3.625	1.687
3.125	3.750	1.687
3.250	3.875	1.687
3.375	4.000	1.687
3.500	4.125	1.687
3.625	4.250	1.687
3.750	4.375	1.687
3.875	4.500	1.687
4.000	4.625	1.687

FEATURES & BENEFITS:

- ▶ Seals for extreme temperature & chemical services
- ▶ Compact narrow cross section design
- ▶ Multiple Springs assures accurate face loading
- ▶ Flexible design compensates for shaft misalignment
- ▶ All components are held together by a snap ring in a unitized construction design
- ▶ Setting clips standard
- ▶ Easy installation & removal
- ▶ Field Repairable

OPERATING LIMITS:

- ▶ Pressure: 200 PSI 13.8 Bar
- ▶ Temperature: -40°C to 260°C/ -40°F to 500°F

STANDARD MATERIALS OF CONSTRUCTION:

- ▶ **Faces:**
 - ▶ Carbon Graphite (Resin Impregnated), Antimony Impregnated Carbon, Silicon Carbide, Tungsten Carbide
- ▶ **Elastomers:**
 - ▶ PTFE Wedge
- ▶ **Metallurgy:**
 - ▶ 304, 316, Monel, Hastelloy C, Alloy 20