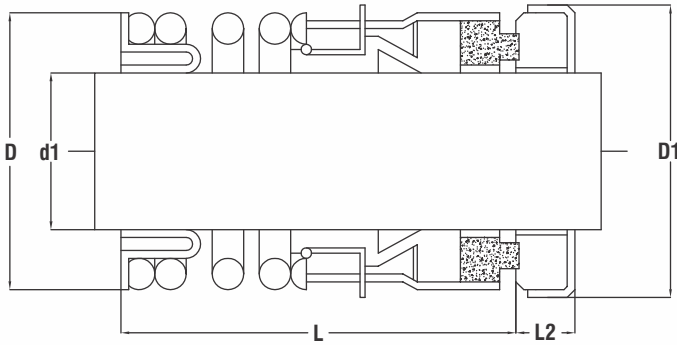


Rs1

SINGLE SPRING ELASTOMER BELLOWS SEAL



COMMON INDUSTRY	d1 (in)	D	L	D1	L2
***	0.500	0.937	1.187	1.000	0.312
274	0.625	1.093	1.312	1.250	0.406
***	0.750	1.218	1.312	1.375	0.406
188	0.875	1.343	1.375	1.500	0.406
754	1.000	1.500	1.562	1.625	0.437
204	1.125	1.625	1.625	1.750	0.437
361	1.250	1.812	1.625	1.875	0.437
354	1.375	1.875	1.687	2.000	0.437
305	1.500	2.000	1.687	2.125	0.437
609	1.625	2.250	2.000	2.375	0.500
205	1.750	2.375	2.000	2.500	0.500
523	1.875	2.500	2.125	2.625	0.500
319	2.000	2.625	2.125	2.750	0.500
537	2.125	2.812	2.375	3.000	0.562
323	2.250	2.937	2.375	3.125	0.562
278	2.375	3.062	2.500	3.250	0.562
916	2.500	3.187	2.500	3.375	0.562
328	2.625	3.375	2.750	3.375	0.625
838	2.750	3.500	2.750	3.500	0.625
329	2.875	3.625	2.875	3.750	0.625
324	3.000	3.750	2.875	3.875	0.625
***	3.125	4.000	3.125	4.000	0.781
330	3.250	4.125	3.125	4.125	0.781
***	3.375	4.250	3.125	4.250	0.781
4019	3.500	4.375	3.125	4.375	0.781
***	3.625	4.500	3.250	4.500	0.781
***	3.750	4.625	3.250	4.625	0.781
***	3.875	4.750	3.375	4.750	0.781
***	4.000	4.875	3.375	4.875	0.781

FEATURES & BENEFITS:

- ▶ Bellows design helps compensate for face wear
- ▶ Bi-directional
- ▶ Torque of pump shaft drives through drive band & notches
- ▶ Rugged single spring
- ▶ Multiple face & elastomer choices

OPERATING LIMITS:

- ▶ Pressure: to 200psi 13.8 Bar
- ▶ Temperature: -40°F to +400°F

STANDARD MATERIALS OF CONSTRUCTION:

- ▶ **Faces:**
 - ▶ Carbon Graphite (Resin Impregnated), Antimony Impregnated Carbon, Silicon Carbide, Tungsten Carbide
- ▶ **Elastomers:**
 - ▶ Buna, Viton®, Aflas®, Neoprene, EPDM
- ▶ **Metallurgy:**
 - ▶ 304, 316, Monel