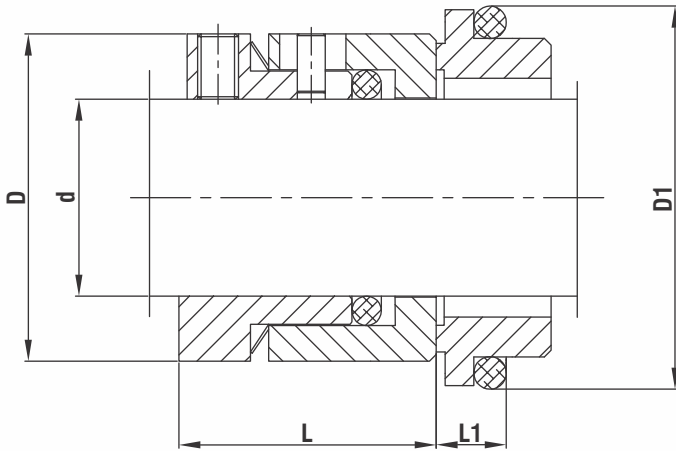


Rs884

WAVE SPRING SEAL



		Rs884		Ps4	
d	d (in)	D	L	D1	L1
16	0.625	27.0	19.1	28.57	6.3
-	0.750	30.0	19.1	31.75	6.3
20	-	31.0	19.1	-	-
22	0.875	33.0	19.1	-	-
24	-	34.2	19.1	35.45	7.6
25	1.000	35.2	19.1	-	-
28	-	40.0	19.1	42.00	7.6
-	1.125	40.0	19.1	41.27	7.6
30	-	40.7	19.1	42.70	7.6
32	1.250	42.5	19.1	44.45	7.6
33	-	44.0	19.1	-	-
35	1.375	45.6	19.1	47.62	7.6
38	1.500	52.0	21.1	53.97	8.1
40	-	53.8	21.1	-	-
43	1.625	56.0	21.1	-	-
45	1.750	58.2	21.1	60.33	8.1
48	1.875	61.4	21.1	63.50	8.1
50	-	62.0	21.1	63.90	8.1
-	2.000	64.9	22.1	66.68	9.6
54	2.125	71.0	22.1	73.95	9.6
55	-	72.0	22.1	75.00	9.6
60	2.375	76.0	25.8	-	-
63	-	79.3	25.8	83.00	9.1
-	2.500	79.3	25.8	88.90	9.1
65	-	82.3	25.8	-	-
70	2.750	88.9	25.8	95.25	9.1
-	2.875	94.0	25.8	98.42	9.1
75	-	96.0	25.8	100.40	9.1

		Rs884		Ps4	
d	d (in)	D	L	D1	L1
-	3.000	96.9	25.8	101.60	9.1
80	-	101.0	25.8	104.00	9.1
100	-	124.0	25.8	130.00	9.1
150	-	171.5	25.8	175.35	9.1

FEATURES & BENEFITS:

- ▶ Single Seal
- ▶ Unbalanced
- ▶ Wave Spring
- ▶ Bi-Directional

OPERATING LIMITS:

- ▶ $d_1 = 16 - 150 \text{ mm (0.625" - 3.000")}$
- ▶ $p_1 = 1.5 \text{ Mpa}$
- ▶ $t = -35 - 160^\circ\text{C}$
- ▶ $V_g = 15 \text{ m/s}$

STANDARD MATERIALS OF CONSTRUCTION:

- ▶ **Rotary Faces:**
 - ▶ Stainless Steel, Silicon Carbide, Tungsten Carbide
- ▶ **Stationary Seats:**
 - ▶ Carbon, Silicon Carbide, Tungsten Carbide
- ▶ **Springs, Other metal components:**
 - ▶ AISI 304, 316
- ▶ **Secondary Seals:**
 - ▶ EPDM, FPM, FEPM, HNBR, NBR

STATIONARY SEATS:

- ▶ PS4
- ▶ LS4