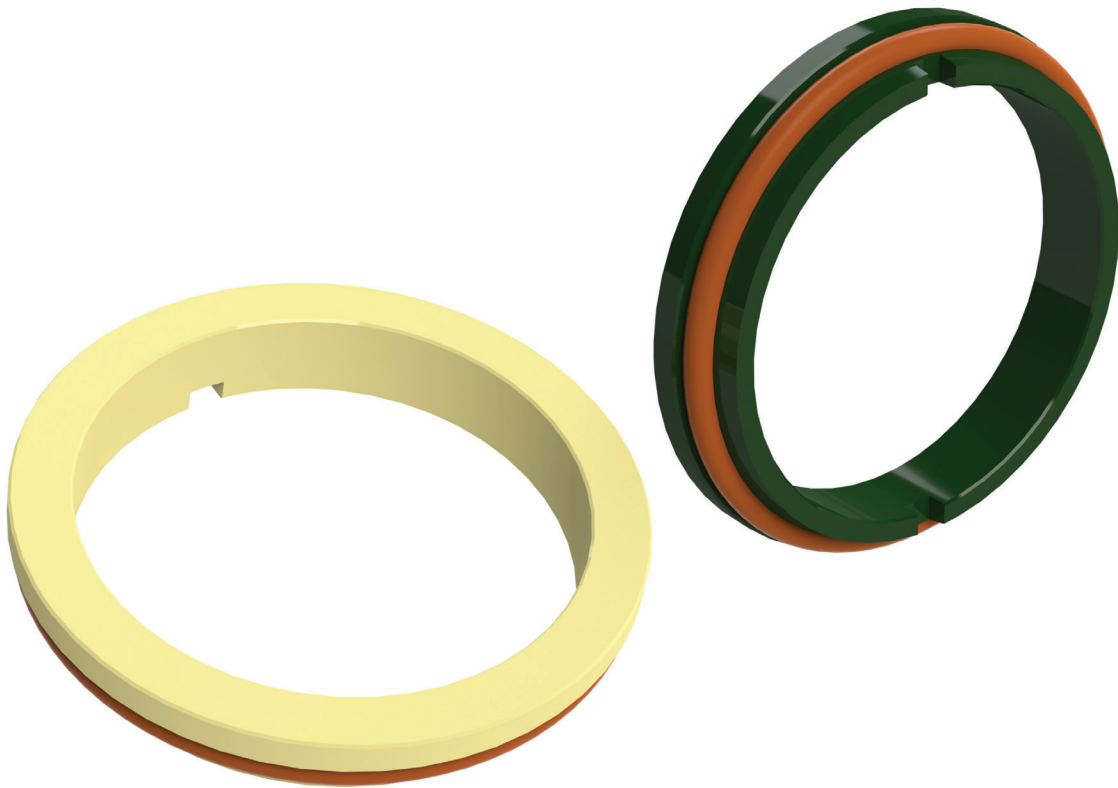
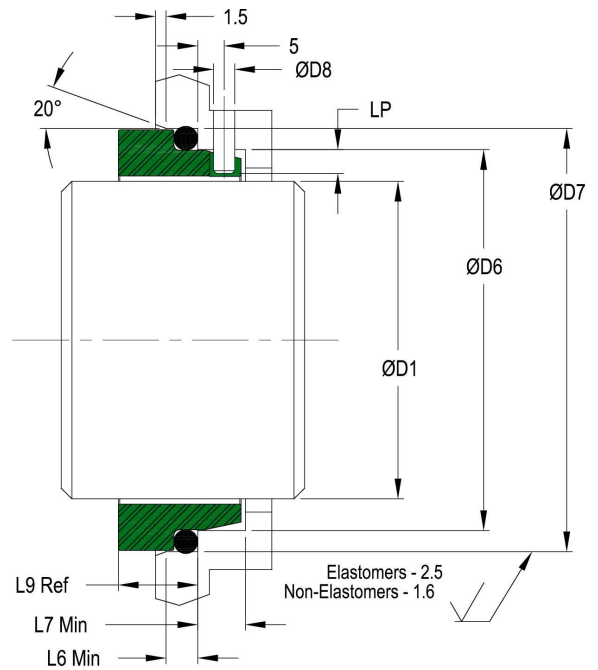


# Type L2 Mating Ring / Seat



- Cushioned L-shaped design.
- Fits metric bores to DIN 24960 dimensions.
- Appropriate for low to high pressure.
- Employs all types of elastomers and other secondary seals.
- May be used without a drive pin in low viscosity applications.
- Tolerates up to ½ mm TIR run-out.
- Appropriate for internally mounted seals. Requires positive retention for externally mounted seals and reverse pressure.

# Type L2 Mating Ring / Seat



## Construction Materials

### Mating Rings

- Silicon Carbide
- Tungsten Carbide
- Alumina
- Specials

### Secondary Seals

- FluoroCarbon (Viton® or Equal)
- Ethylene Propylene
- NBR
- FFKM (Kalrez® or Equal)
- Aflas®
- Specials

p/n PSL2

Rev. A June 1, 2018

Disclaimer: Ettem Engineering reserves the right to change specifications without prior notification.

## L2 Mating Ring | Metric Series

D1	D6 H11	D7 H8	D8	L5 Min	L6 Min	L7 Min	L9 Ref	LP ±0.25
10	17	21	3	1.5	4	8.5	10.0	2.5
12	19	23	3	1.5	4	8.5	10.0	2.5
14	21	25	3	1.5	4	8.5	10.0	2.5
16	23	27	3	1.5	4	8.5	10.0	2.5
18	27	33	3	2.0	5	9.0	11.5	3.5
20	29	35	3	2.0	5	9.0	11.5	3.5
22	31	37	3	2.0	5	9.0	11.5	3.5
24	33	39	3	2.0	5	9.0	11.5	3.5
25	34	40	3	2.0	5	9.0	11.5	3.5
28	37	43	3	2.0	5	9.0	11.5	3.5
30	39	45	3	2.0	5	9.0	11.5	3.5
32	42	48	3	2.0	5	9.0	11.5	3.5
33	42	48	3	2.0	5	9.0	11.5	3.5
35	44	50	3	2.0	5	9.0	11.5	3.5
38	49	56	4	2.0	6	9.0	14.0	4.5
40	51	58	4	2.0	6	9.0	14.0	4.5
43	54	61	4	2.0	6	9.0	14.0	4.5
45	56	63	4	2.0	6	9.0	14.0	4.5
48	59	66	4	2.0	6	9.0	14.0	4.5
50	62	70	4	2.5	6	9.0	15.0	5.0
53	65	73	4	2.5	6	9.0	15.0	5.0
55	67	75	4	2.5	6	9.0	15.0	5.0
58	70	78	4	2.5	6	9.0	15.0	5.0
60	72	80	4	2.5	6	9.0	15.0	5.0
63	75	83	4	2.5	6	9.0	15.0	5.0
65	77	85	4	2.5	6	9.0	15.0	5.0
68	81	90	4	2.5	7	9.0	18.0	5.5
70	83	92	4	2.5	7	9.0	18.0	5.5
75	88	97	4	2.5	7	9.0	18.0	5.5
80	95	105	4	3.0	7	9.0	18.2	5.5
85	100	110	4	3.0	7	9.0	18.2	5.5
90	105	115	4	3.0	7	9.0	18.2	5.5
95	110	120	4	3.0	7	9.0	17.2	5.5
100	115	125	4	3.0	7	9.0	17.2	5.5

Other sizes available upon request



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