



- 1 Cup Rubber
- 2 Stationary Face
- 3 Rotary Face
- 4 Retainer
- 5 Elastomer Bellow
- 6 Drive Band
- 7 Spring
- 8 Spring Holder

Features:

General purpose seal, widely used in centrifugal, hydraulic, rotary and turbine pumps, compressors, mixer, and other rotary shaft equipment.

Operating Conditions:

Pressure: Up to 10kg/cm² (140 PSI)
 Temperature: -20°C ~180°C
 Speed: Up to 15m/s

Materials:

Rotary Face: Carbon, SiC, SSiC, TC.
 Stationary Face: Ceramic, SiC, SSiC, TC.
 Elastomer: NBR, EPDM, Viton®.
 Spring: 304SS, 316SS
 All Metal Parts: 304SS, 316SS.

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Seat Compatibility:

Standard: V.
 Alternatives: E, J, M, N, R.

D1	D3	D6	D7	D8	L1	L4	L7
10	20	17	21	3	32.5	8.6	8.5
12	22	19	23	3	32.5	8.6	8.5
14	24	21	25	3	35.0	8.6	8.5
16	26	23	27	3	35.0	8.6	8.5
18	32	27	33	3	37.5	10.0	9.0
20	34	29	35	3	37.5	10.0	9.0
22	36	31	37	3	37.5	10.0	9.0
24	38	33	39	3	40.0	10.0	9.0
25	39	34	40	3	40.0	10.0	9.0
28	42	37	43	3	42.5	10.0	9.0
30	44	39	45	3	42.5	10.0	9.0
32	46	42	48	3	42.5	10.0	9.0
33	47	42	48	3	42.5	10.0	9.0
35	49	44	50	3	42.5	10.0	9.0
38	54	49	56	4	45.0	11.0	9.0
40	56	51	58	4	45.0	11.0	9.0
43	59	54	61	4	45.0	11.0	9.0
45	61	56	63	4	45.0	11.0	9.0
48	64	59	66	4	45.0	11.0	9.0
50	66	62	70	4	47.5	13.0	9.0
53	69	65	73	4	47.5	13.0	9.0
55	71	67	75	4	47.5	13.0	9.0
58	78	70	78	4	52.5	13.0	9.0
60	80	72	80	4	52.5	13.0	9.0
63	83	75	83	4	52.5	13.0	9.0
65	85	77	85	4	52.5	13.0	9.0
68	88	81	90	4	52.5	15.3	9.0
70	90	83	92	4	60.0	15.3	9.0
75	99	88	97	4	60.0	15.3	9.0
80	104	95	105	4	60.0	15.7	9.0
85	109	100	110	4	60.0	15.7	9.0
90	114	105	115	4	65.0	15.7	9.0
95	119	110	120	4	65.0	15.7	9.0
100	124	115	125	4	65.0	15.7	9.0