

Materials

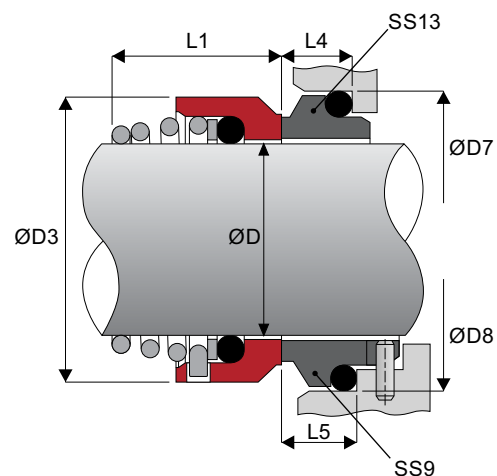
Rotary	- S/S
Stationary	- Car
Elastomer	- NBR / EPDM / Viton

Working Conditions

Pressure	≤ 10 bar
Speed	≤ 10 m/s
Temperature	up to 180°C

SM3 - Uses SS13

SM3N - Uses SS9



Shaft ØD	ØD3	L1	SS13		SS9	
			L4	ØD7	L5	ØD8
10	19	15.5	7.1	19.2	10.0	21
12	21	16.0	7.6	21.6	10.0	23
14	23	16.5	7.6	24.6	10.0	25
16	26	18.0	9.0	28.0	10.0	27
18	29	19.5	10.0	30.0	11.5	33
20	31	22.0	9.5	35.0	11.5	35
22	33	21.5	9.5	35.0	11.5	37
24	35	23.5	9.5	38.0	11.5	39
25	36	26.5	9.5	38.0	11.5	40
28	40	26.5	11.0	42.0	11.5	43
30	43	26.5	11.0	45.0	11.5	45
32	46	28.5	11.0	48.0	11.5	48
33	47	28.5	11.5	50.0	11.5	48
35	49	28.5	11.5	52.0	11.5	50
38	53	33.5	11.5	55.0	14.0	56
40	56	36.0	11.5	58.0	14.0	58
43	59	38.5	14.3	62.0	14.0	61
45	61	39.5	14.3	64.0	14.0	63
48	64	46.0	14.3	68.4	14.0	66
50	66	45.0	14.3	69.3	15.0	70
53	69	47.0	14.3	72.3	15.0	73
55	71	49.0	15.3	75.4	15.0	75
58	76	55.0	15.3	78.4	15.0	78
60	78	55.0	15.3	80.4	15.0	80
63	83	55.0	15.3	83.4	15.0	83
65	84	55.0	15.3	85.4	15.0	85
68	88	55.0	16.0	91.5	18.0	90
70	90	57.0	15.3	92.0	18.0	92
75	98	62.0	15.3	99.0	18.0	97
80	100	61.8	16.3	104.0	18.2	105