

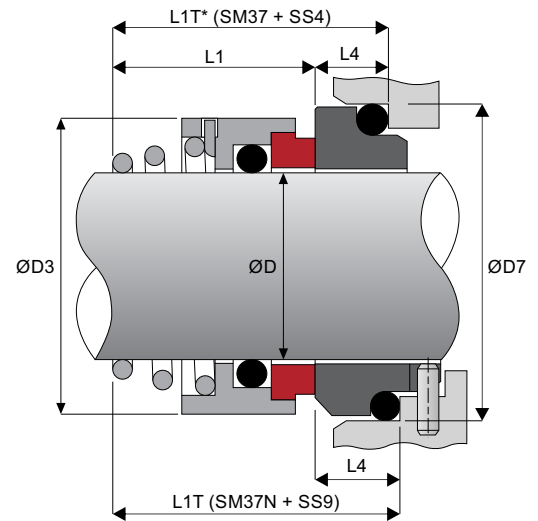
Materials

Rotary	- Sic / SSic / TC
Stationary	- Sic / SSic / TC
Elastomer	- NBR / EPDM / Viton

Working Conditions

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

*L1T = Total working length



Shaft ØD Metric	ØD3	L1	SM37 - SS4			SM37N - SS9		
			L1T	ØD7	L4	L1T	ØD7	L4
14	24	16.5	22.1	24.6	5.6	26.5	25	10.0
16	26	16.5	24.0	28.0	7.5	26.5	27	10.0
18	31	18.0	26.0	30.0	8.0	29.5	33	11.5
20	34	19.0	26.5	35.0	7.5	30.5	35	11.5
22	36	20.5	28.0	35.0	7.5	32.0	37	11.5
24	38	22.0	29.5	38.0	7.5	33.5	39	11.5
25	39	23.5	31.0	38.0	7.5	35.0	40	11.5
28	42	24.5	33.5	42.0	9.0	36.0	43	11.5
30	44	24.5	35.0	45.0	10.5	36.0	45	11.5
32	46	28.0	38.5	48.0	10.5	39.5	48	11.5
35	49	28.0	39.0	52.0	11.0	39.5	50	11.5
38	54	31.0	41.3	55.0	10.3	45.0	56	14.0
40	56	34.0	44.8	58.0	10.8	48.0	58	14.0
45	61	36.5	48.1	64.0	11.6	50.5	63	14.0
48	64	42.0	53.6	68.4	11.6	56.0	66	14.0
50	66	43.0	54.6	69.3	11.6	58.0	70	15.0
55	71	47.0	60.3	75.4	13.3	62.0	75	15.0
58	78	50.0	63.3	78.4	13.3	65.0	78	15.0
60	79	51.0	64.3	80.4	13.3	66.0	80	15.0
65	85	52.0	65.0	85.4	13.0	67.0	85	15.0
68	88	52.7	66.4	91.5	13.7	70.7	90	18.0
70	90	54.0	67.0	92.0	13.0	72.0	92	18.0
75	98	54.0	68.0	99.0	14.0	72.0	97	18.0
80	103	58.0	73.0	104.0	15.0	76.2	105	18.2