

SMG1/12/13

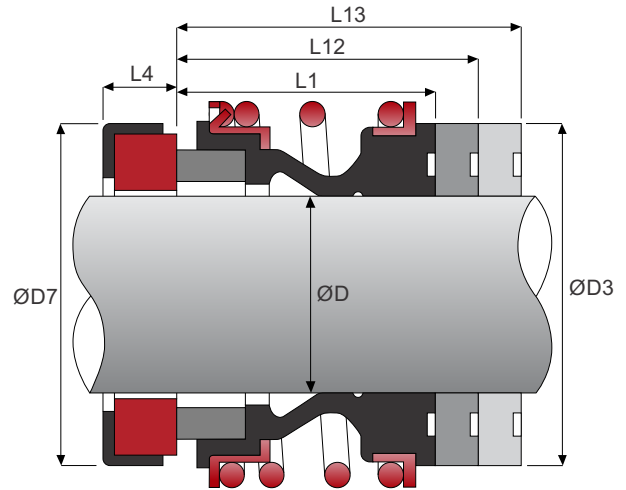


Materials

Stationary - Cer / SiC / SSiC / TC
 Rotary - Car / SiC / SSiC / TC
 Elastomer - NBR / EPDM / Viton

Working Conditions

Pressure < 12 bar
 Speed < 12 m/s
 Temperature up to 150°C



Metric		ØD3	L1 (SMG1)	L12 (SMG12)	L13 (SMG13)	L4	ØD7
Code	Shaft ØD						
0100	10	24.0	14.5	25.9	33.4	6.6	21
0120	12	24.0	15.0	25.9	33.4	6.6	23
0140	14	28.0	17.0	28.4	33.4	6.6	25
0150	15	28.0	17.0	28.4	33.4	6.6	25
0160	16	28.0	17.0	28.4	33.4	6.6	27
0170	17	31.0	19.5	30.0	37.5	7.5	33
0180	18	31.0	19.5	30.0	37.5	7.5	33
0190	19	36.0	21.5	30.0	37.5	7.5	35
0200	20	36.0	21.5	30.0	37.5	7.5	35
0220	22	36.0	21.5	30.0	37.5	7.5	37
0240	24	40.5	22.5	32.5	42.5	7.5	39
0250	25	41.0	23.0	32.5	42.5	7.5	40
0280	28	47.0	26.5	35.0	42.5	7.5	43
0300	30	47.0	26.5	35.0	42.5	7.5	45
0320	32	51.0	27.5	35.0	47.5	7.5	48
0330	33	51.0	27.5	35.0	47.5	7.5	48
0350	35	55.0	28.5	35.0	47.5	7.5	50
0380	38	58.0	30.0	36.0	46.0	9.0	56
0400	40	60.0	30.0	36.0	46.0	9.0	58
0430	43	63.0	30.0	36.0	51.0	9.0	61
0450	45	65.0	30.0	36.0	51.0	9.0	63
0480	48	69.0	30.5	36.0	51.0	9.0	66
0500	50	71.0	30.5	38.0	50.5	9.5	70
0530	53	76.0	33.0	36.5	59.0	11.0	73
0550	55	78.0	35.0	36.5	59.0	11.0	75
0580	58	82.0	37.0	41.5	59.0	11.0	78
0600	60	85.0	38.0	41.5	59.0	11.0	80
0650	65	90.0	40.0	41.5	69.0	11.0	85
0680	68	94.0	40.0	48.7	68.7	11.3	90
0700	70	97.0	40.0	48.7	68.7	11.3	92
0750	75	102.0	40.0	48.0	68.7	11.3	97
0800	80	108.0	40.0	48.0	78.0	12.0	105
0850	85	117.0	41.0	46.0	76.0	14.0	110
0900	90	126.0	45.0	51.0	76.0	14.0	115
0950	95	131.0	46.0	51.0	76.0	14.0	120
1000	100	136.0	47.0	51.0	76.0	14.0	125