

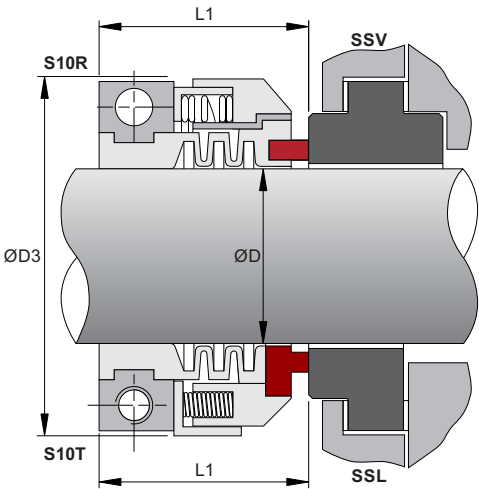


Materials

Rotary - Car / SiC / SSiC / PTFE
Elastomer - PTFE

Working Conditions

Pressure ≤ 10 bar
Speed ≤ 12 m/s
Temperature up to 120°C



Metric		Imperial		ØD3	L1
Code	ØD	Code	ØD		
0160	16	0191	0.750	54	31
0180	18				
0200	20	0222	0.875	57	31
0220	22				
0240	24	0254	1.000	61	33
0250	25				
0280	28	0285	1.125	67	36
0300	30	0317	1.250	70	37
0320	32				
0330	33	0349	1.375	73	38
0350	35				
0380	38	0381	1.500	76	38
0400	40	0412	1.625	80	40
0430	43	0444	1.750	83	40
0450	45	-	-	83	40
-	-	0476	1.875	86	43
0480	48	0508	2.000	89	43
0500	50				
0530	53	0539	2.125	103	53
0550	55	0571	2.250	107	53
0580	58	0603	2.375	110	53
0600	60				
0630	63	0635	2.500	113	53
0650	65	0666	2.625	116	53
0680	68	0698	2.750	118	53
0700	70				
-	-	0730	2.875	122	53
0750	75	0762	3.000	126	53



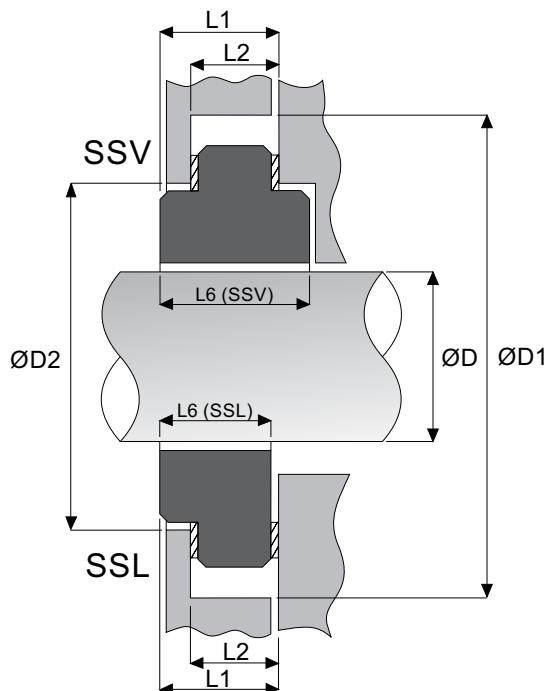
SSV / SSL

Stationary Seat

Materials

Stationary
Elastomer

- Cer / Sic / SSic
- PTFE



Seat Code	Seat ID	ØD1	ØD2	L1	L2	L6 (SSV)	L6 (SSL)	S10 Shaft Ø
0191	19.9	48	36.51	13.6	9.6	17.4	12.7	16-19
0222	23.0	51	39.69	13.6	9.6	17.4	12.7	20-22
0254	26.2	54	42.86	13.6	9.6	17.4	12.7	23-25
0317	32.6	61	50.80	20.6	14.2	26.9	19	26-29
0349	36.1	68	53.98	20.6	14.2	26.9	19	30-32
0381	39.3	71	57.15	20.6	14.2	26.9	19	33-35
0412	42.5	77	63.50	20.6	14.2	26.9	19	36-38
0444	45.7	80	66.68	20.6	14.2	26.9	19	39-42
0476	48.8	83	69.85	20.6	14.2	26.9	19	43-45
0508	52.0	90	73.03	20.6	14.2	26.9	19	46-48
0539	55.2	96	79.38	25.5	17.5	33.4	23.9	49-51
0571	58.4	99	82.55	25.5	17.5	33.4	23.9	52-54
0603	61.5	102	85.73	25.5	17.5	33.4	23.9	55-58
0635	64.7	106	88.90	25.5	17.5	33.4	23.9	59-60
0666	67.9	109	92.08	25.5	17.5	33.4	23.9	61-64
0698	71.1	112	95.25	25.5	17.5	33.4	23.9	65-66
0730	74.2	115	98.43	25.5	17.5	33.4	23.9	67-70
0762	77.4	118	101.60	25.5	17.5	33.4	23.9	71-73
0793	80.6	120	103.17	25.5	17.5	33.4	23.9	74-76