

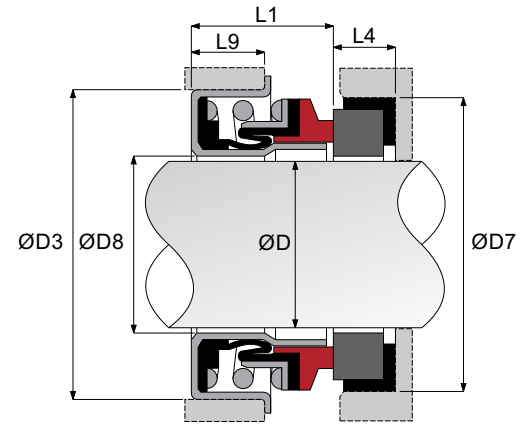
## S6A

**Materials**

Rotary - Cer / Sic  
 Stationary - Car / Sic  
 Elastomer - NBR / EPDM / Viton

**Working Conditions**

Pressure ≤ 6 bar  
 Speed ≤ 10 m/s  
 Temperature up to 150°C



Shaft ØD		ØD8	ØD3	L1	L3	Seat	
Imperial	Code					ØD7	L4
1/2"A	127A	14.0	28.5	13.2	8.0	25.0	5.0
1/2"B	127B	14.0	30.0	13.0	8.0	25.0	5.0
1/2"C	127C	14.0	33.4	13.0	6.7	25.0	5.0
5/8"A	159A	18.0	36.5	14.8	8.0	31.0	5.0
5/8"B	159B	18.0	38.1	14.8	8.0	31.8	10.3
3/4"A	191A	21.0	38.0	15.5	9.5	35.0	5.0
3/4"B	191B	21.0	40.0	15.5	9.5	35.0	10.3
1"A	254A	26.4	47.0	18.0	10.0	44.0	7.0
1 1/8"A	286A	31.0	52.0	19.0	11.0	48.0	8.0

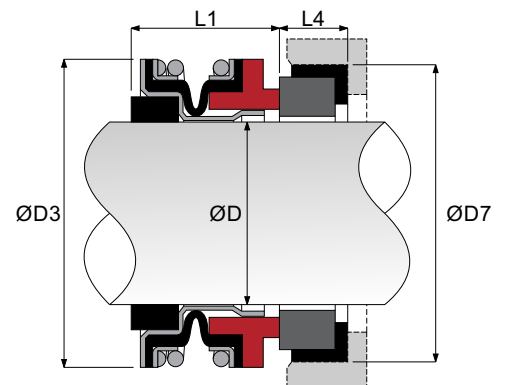
## S106

**Materials**

Rotary - Cer / Sic  
 Stationary - Car / Sic  
 Elastomer - NBR / EPDM / Viton

**Working Conditions**

Pressure ≤ 5 bar  
 Speed ≤ 12 m/s  
 Temperature up to 150°C



Shaft ØD		ØD3	L1	Seat	
Imperial	Code			ØD7	L4
0.375	0095	23.80	16.02	22.22	6.20
0.500	0127	26.97	16.60	25.40	6.20
0.625R	R159	30.94	18.71	31.75	10.29
0.625P	P159	30.94	17.80	30.10	8.70
0.750	0191	34.11	18.71	34.93	10.29
1.000	0254	42.85	20.63	41.28	11.10