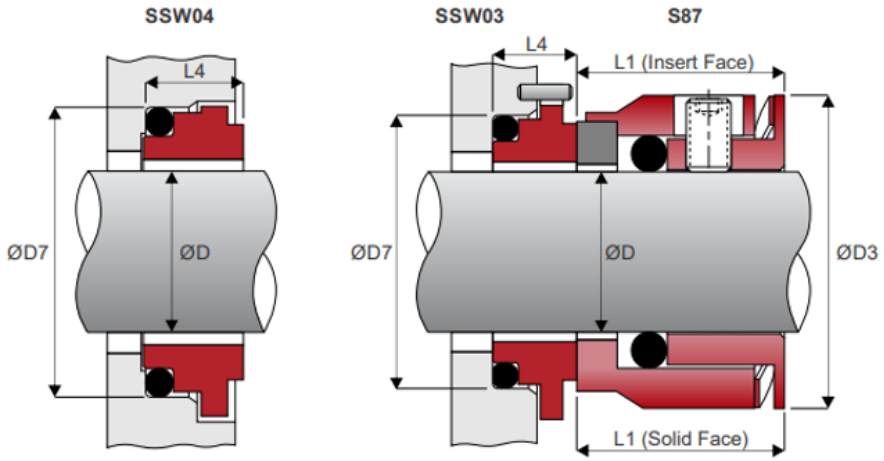
S87 / SSW03 / SSW04

Materials

S87 Rotary	- Sic, Ssic, TC, S/S
SSW03 Stationary	- Carbon, Sic, TC
SSW04 Stationary	- Carbon, Sic, Ssic, TC
Elastomers	- NBR, EPDM, Viton, FFKM

Working Conditions

Pressure	< 20 bar
Speed	< 5.5 m/s
Temperature	up to 205°C



Code	Shaft ØD	L1 - S87			SSW03	
		L1 - Insert Face	L1 - Solid Face	ØD3	L4	ØD7
0200	20	20.5	20.0	32.4	10.5	30.0
0300	30	21.9	21.4	44.0	11.1	41.3
0350	35	22.5	22.0	50.8	12.0	47.0
0380	38	22.5	22.0	53.7	12.0	50.3
0450	45	23.4	22.9	62.4	12.6	58.3
0550	55	29.8	29.3	76.0	13.2	69.6
0600	60	30.4	29.9	82.8	13.6	75.2
0650	65	31.0	30.5	87.6	14.0	80.9
0750	75	31.6	31.1	99.2	14.4	92.2
0800	80	32.3	31.8	106.0	14.7	97.8
1000	100	34.1	33.6	127.2	15.9	120.4

SSW04			
Code	Shaft ØD	ØD7	L4
0300	30	40.0	9.3
0350	35	44.5	9.2
0500	50	62.0	10.4
0700	70	85.0	14.1
0800	80	95.0	16.2