



# S57B / S58B / S59B

Multiple Spring Seal

## Materials

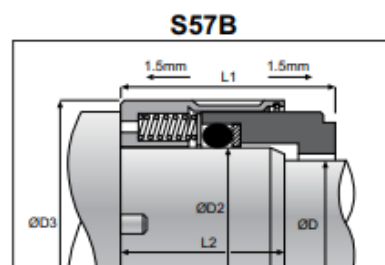
Rotary - SiC / SiC / TC  
 Elastomer - S59B - PTFE  
 - S57B/S58B - NBR / EPDM / Viton

## Working Conditions

Pressure - S59B ≤ 28 bar  
 - S57B/S58B ≤ 28 bar  
 Speed ≤ 23 m/s  
 Temperature - S59B up to 260°C  
 - S57B/S58B up to 260°C



Code	Metric		ØD3	L1	L2
	ØD	ØD2			
0140	14	18	32	30.5	24.5
0160	16	20	34	30.5	24.5
0180	18	22	36	31.5	25.0
0200	20	24	38	31.5	25.0
0220	22	26	40	31.5	25.0
0240	24	28	42	34.2	27.5
0250	25	30	44	34.5	27.5
0280	28	33	47	37.5	30.0
0300	30	35	49	38.0	30.0
0320	32	38	54	38.0	30.0
0330	33	38	54	38.0	30.0
0350	35	40	56	38.0	30.0
0380	38	43	59	39.5	29.5
0400	40	45	61	39.5	29.5
0430	43	48	64	39.5	29.5
0450	45	50	66	39.5	29.5
0480	48	53	69	39.5	29.5
0500	50	55	71	44.0	32.5
0530	53	58	78	44.0	32.5
0550	55	60	80	44.0	32.5
0580	58	63	83	49.0	37.5
0600	60	65	85	49.0	37.5
0630	63	68	88	49.0	37.5
0650	65	70	90	49.0	37.5
0700	70	75	95	55.5	42.0
0750	75	80	104	55.5	42.0
0800	80	85	109	55.0	42.0
0850	85	90	114	60.0	47.0
0900	90	95	119	60.0	47.0
0950	95	100	124	60.0	47.0
1000	100	105	129	60.0	47.0



### Shaft Movement

Axial - ± 1.5mm (3mm Total)

