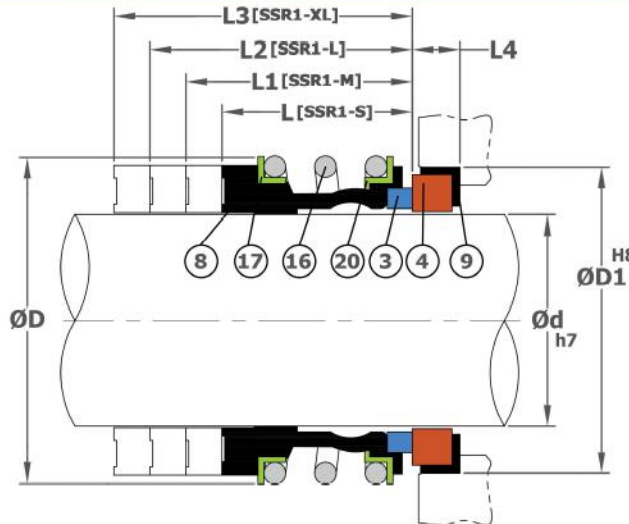




ELASTOMER BELLOWS

SSR1



PN	PART
3	ROTATING FACE
4	STATIONARY FACE
8	ROTATING FACE GASKET
9	STATIONARY FACE GASKET
16	SPRING
17	SPRING HOLDER
20	RETAINING RING

MATERIALS

Hardware : 316 SS, 304 SS
 Rotating face : CARBON, SiC, SSiC, TC
 Stationary face : SiC, SSiC, TC, Ceramic
 Elastomers : NBR, FKM, EPDM

OPERATING CONDITIONS

Media : Water, Oil, Less Corrosive Mediums etc..
 Pressure : ≤ 10 Bar
 Temperature * : - 20°C ~ 180°C
 Speed : ≤ 12 m/s

SIZE d (mm)	D (mm)	D1 (mm)	L (mm)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)
10	22.0	21	14.5	25	25.9	33.4	6.5
12	24.5	23	15.0	25	25.9	33.4	6.5
14	28.0	25	17.0	25	28.4	33.4	6.5
15	28.0	27	17.0	25	28.4	33.4	6.5
16	28.0	27	17.0	25	28.4	33.4	6.5
18	31.5	33	19.5	25	30.0	37.5	7.5
19	36.5	35	21.5	25	30.0	37.5	7.5
20	36.5	35	21.5	25	30.0	37.5	7.5
22	36.5	37	21.5	25	30.0	37.5	7.5
24	42.0	39	22.5	25	32.5	42.5	7.5
25	42.0	40	23.0	25	32.5	42.5	7.5
28	48.5	43	26.5	33	35.0	42.5	7.5
30	48.5	45	26.5	33	35.0	42.5	7.5
32	53.5	48	27.5	33	35.0	46.0	7.5
33	53.5	48	27.5	33	35.0	46.0	7.5
35	57.0	50	28.5	33	35.0	47.5	7.5
38	59.0	56	30.0	33	36.0	47.5	9.0
40	62.0	58	30.0	33	36.0	47.5	9.0
42	65.5	61	30.0	41	36.0	51.0	9.0
43	65.5	61	30.0	41	36.0	51.0	9.0
45	68.0	63	30.0	41	36.0	51.0	9.0
48	70.5	66	30.5	41	36.0	51.0	9.0
50	74.0	70	30.5	41	36.0	51.0	9.5
53	78.5	73	33.0	41	36.5	59.0	11.0
55	81.0	75	35.0	41	36.5	59.0	11.0
58	85.5	78	37.0	41	41.5	59.0	11.0
60	88.5	80	38.0	41	41.5	59.0	11.0
65	93.5	85	40.0	49	41.5	59.0	11.0
68	96.5	90	40.0	49	41.5	68.7	11.5
70	99.5	92	40.0	49	46.0	68.7	11.5
75	107.0	97	40.0	52	48.7	68.7	11.5
80	112.0	105	40.0	56	48.7	76.0	12.0
85	120.0	110	41.0	56	48.7	76.0	14.0
90	127.0	115	45.0	59	51.0	76.0	14.0
95	132.0	120	46.0	59	51.0	76.0	14.0
100	137.0	125	47.0	62	51.0	76.0	14.0

* Depending on material selected

All specifications, instrumentation and capabilities subject to change without notice

P/N: SSR1-23

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