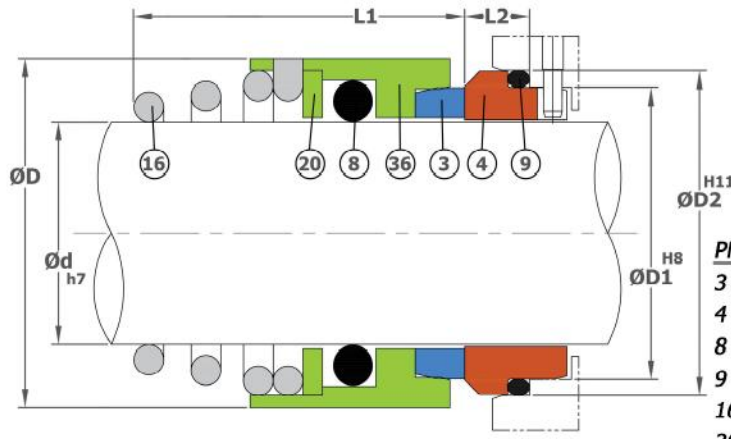




SINGLE CONICAL SPRING

SINGLE CONICAL SPRING

SSC02



- | PN | PART |
|----|----------------------------|
| 3 | --- ROTATING FACE |
| 4 | --- STATIONARY FACE |
| 8 | --- ROTATING FACE GASKET |
| 9 | --- STATIONARY FACE GASKET |
| 16 | --- SPRING |
| 20 | --- RETAINING RING |
| 36 | --- ROTATING FACE BODY |

MATERIALS

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

OPERATING CONDITIONS

- Media : Water, Oil, etc..
- Pressure : ≤ 12 Bar
- Temperature * : - 20°C ~ 200°C
- Speed : ≤ 10 m/s

SIZE d (mm)	D (mm)	D1 (mm)	D2 (mm)	L1 (mm)	L2 (mm)
16	26	23	27	16.5	10.0
18	31	27	33	18.0	11.5
20	34	29	35	19.0	11.5
22	36	31	37	20.5	11.5
24	38	33	39	22.0	11.5
25	39	34	40	23.5	11.5
28	42	37	43	24.5	11.5
30	44	39	45	24.5	11.5
32	46	42	48	28.0	11.5
35	49	44	50	28.0	11.5
38	54	49	56	31.0	14.0
40	56	51	58	34.0	14.0
45	61	56	63	36.5	14.0
48	64	59	66	42.0	14.0
50	66	62	70	43.0	15.0
55	71	67	75	47.0	15.0
58	78	70	78	50.0	15.0
60	79	72	80	51.0	15.0
65	85	77	85	52.0	15.0
68	88	81	90	52.7	18.0
70	90	83	92	54.0	18.0
75	98	88	97	54.0	18.0
80	103	95	105	58.0	18.2

* Depending on material selected