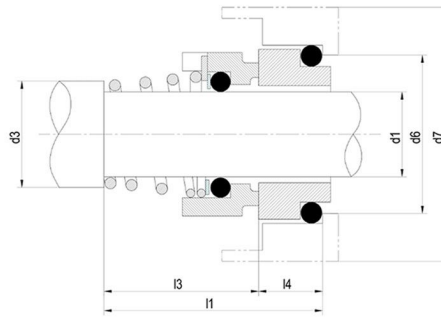


FSD Serie FF1



Type FF 1 Dimensional Data (millimeter)						
d1	d3	l3	d7	l4	d6	l1
10	19.0	15.0	21.0	7.0	17.0	22.0
12	21.0	18.0	23.0	7.0	19.0	25.0
14	23.0	22.0	25.0	7.0	21.0	29.0
15	24.0	22.0	27.0	7.0	23.0	29.0
16	26.0	23.0	27.0	7.0	23.0	30.0
18	29.0	24.0	33.0	10.0	27.0	34.0
19	31.0	25.0	35.0	10.0	29.0	35.0
20	31.0	25.0	35.0	10.0	29.0	35.0
22	33.0	25.0	37.0	10.0	31.0	35.0
24	35.0	27.0	39.0	10.0	33.0	37.0
25	36.0	27.0	40.0	10.0	34.0	37.0
28	40.0	29.0	43.0	10.0	37.0	39.0
30	43.0	30.0	45.0	10.0	39.0	40.0
32	46.0	30.0	48.0	10.0	42.0	40.0
33	46.0	39.0	48.0	10.0	42.0	49.0
35	49.0	39.0	50.0	10.0	44.0	49.0
38	53.0	42.0	56.0	13.0	49.0	55.0
40	56.0	42.0	58.0	13.0	51.0	55.0
43	59.0	47.0	61.0	13.0	54.0	60.0
45	61.0	47.0	63.0	13.0	56.0	60.0
48	64.0	47.0	66.0	13.0	59.0	60.0
50	66.0	46.0	70.0	14.0	62.0	60.0
53	69.0	56.0	73.0	14.0	65.0	70.0
55	71.0	56.0	75.0	14.0	67.0	70.0
58	76.0	56.0	78.0	14.0	70.0	70.0
60	78.0	56.0	80.0	14.0	72.0	70.0
63	81.0	56.0	83.0	14.0	75.0	70.0
65	84.0	66.0	85.0	14.0	77.0	80.0
68	88.0	64.0	90.0	16.0	81.0	80.0
70	90.0	64.0	92.0	16.0	83.0	80.0
75	98.0	64.0	97.0	16.0	88.0	80.0
80	100.0	72.0	105.0	18.0	95.0	90.0
85	107.5	72.0	110.0	18.0	100.0	90.0
90	111.0	72.0	115.0	18.0	105.0	90.0
95	119.0	72.0	120.0	18.0	110.0	90.0
100	124.0	72.0	125.0	18.0	115.0	90.0

CHARACTERISTICS

- Single Spring Seal
- Conical Spring
- Single Directional
- Unbalanced
- According to DIN 24960

LIMIT OF APPLICATIONS

- Pressure : 10 bar
- Temperature : - 20 ~ 180 °C
- Speed : 15 m/s

MATERIALS

- Rotary Face : SS, SS316, Car
- Stationary Face: Car, SSIC
- Secondary Seal : NBR, EPDM, VITON, FEP, KALREZ
- Springs : SS316, SS304
- Other Parts : SS316, SS304