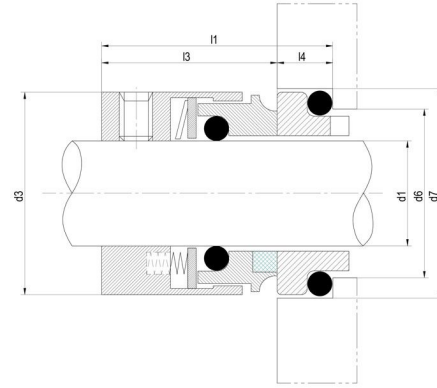


FSD Serie FF7, FF74



Type FF7 & FF74 Dimensional Data (millimeter)						
d1	d3	l3	d7	l4	d6	l1
12	25.00	25.00	23.00	10.00	19.00	35.00
14	25.00	25.00	25.00	10.00	21.00	35.00
16	27.00	25.00	27.00	10.00	23.00	35.00
18	33.00	26.00	33.00	11.50	27.00	37.50
20	35.00	26.00	35.00	11.50	29.00	37.50
22	37.00	26.00	37.00	11.50	31.00	37.50
24	39.00	28.50	39.00	11.50	33.00	40.00
25	40.00	28.50	40.00	11.50	34.00	40.00
28	43.00	31.00	43.00	11.50	37.00	42.50
30	45.00	31.00	45.00	11.50	39.00	42.50
32	47.00	31.00	48.00	11.50	42.00	42.50
33	48.00	31.00	48.00	11.50	42.00	42.50
35	50.00	31.00	50.00	11.50	44.00	42.50
38	55.00	31.00	56.00	14.00	49.00	45.00
40	57.00	31.00	58.00	14.00	51.00	45.00
43	60.00	31.00	61.00	14.00	54.00	45.00
45	62.00	31.00	63.00	14.00	56.00	45.00
48	65.00	31.00	66.00	14.00	59.00	45.00
50	67.00	32.50	70.00	15.00	62.00	47.50
53	70.00	32.50	73.00	15.00	65.00	47.50
55	72.00	32.50	75.00	15.00	67.00	47.50
58	79.00	37.50	78.00	15.00	70.00	52.50
60	81.00	37.50	80.00	15.00	72.00	52.50
63	84.00	37.50	83.00	15.00	75.00	52.50
65	86.00	37.50	85.00	15.00	77.00	52.50
68	89.00	34.50	90.00	18.00	81.00	52.50
70	81.00	42.00	92.00	18.00	83.00	60.00
75	99.00	42.00	97.00	18.00	88.00	60.00
80	104.00	41.80	105.00	18.20	95.00	60.00
85	109.00	41.80	110.00	18.20	100.00	60.00
90	114.00	46.80	115.00	18.20	105.00	65.00
95	119.00	47.80	120.00	17.20	110.00	65.00
100	124.00	47.80	125.00	17.20	115.00	65.00

CHARACTERISTICS

- Single Spring Seal
- Wave Spring
(multiple Spring possible)
- Double Directional
- Unbalanced

LIMIT OF APPLICATIONS

- Pressure : 16 bar
- Temperature : - 30 ~ 220 °C
- Speed : 20 m/s

MATERIALS

- Rotary Face : SS, Car, SiC, TC
- Stationary Face: Car, Al-oxide, SiC, TC
- Secondary Seal: NBR, EPDM, VITON,
FEP, KALREZ
- Springs : SS316, 316 Ti
- Other Parts : SS316, 316 Ti