

## O-ring Mechanical Series

### ...SH-T13/SH-T13DIN

Operational Conditions:

Temperature:  $-20^{\circ}\text{C}$  to  $+150^{\circ}\text{C}$

Pressure:  $\leq 1.0\text{MPa}$

Speed:  $\leq 10\text{m/s}$

Materials:

Stationary Ring: B5, B, Q2

Rotary Ring: V1, Q2

Secondary Seal: P, E, V

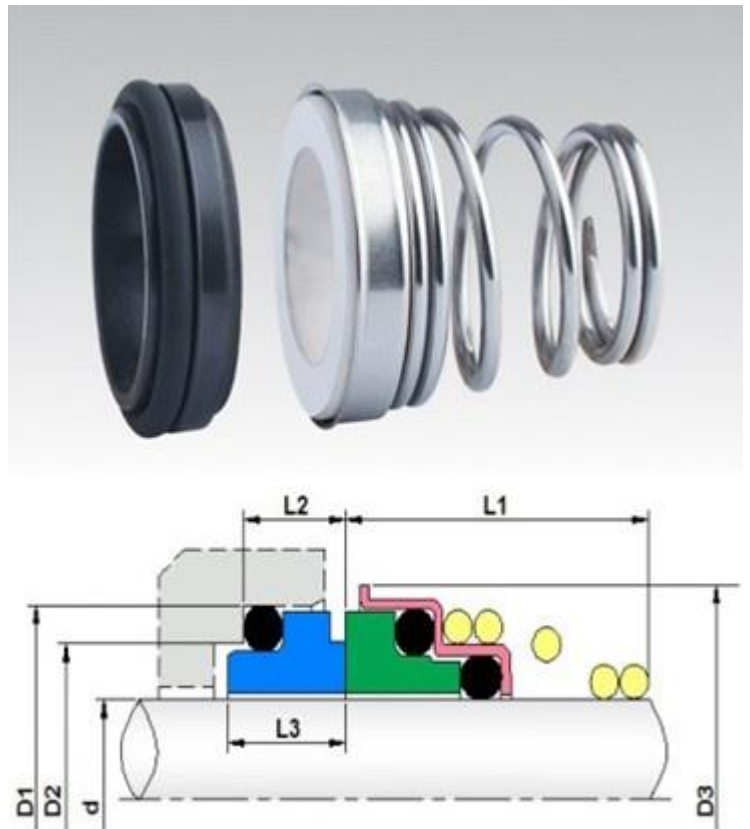
Spring and Metal Parts: F, G

Applications: Clean water, sewage water, oil  
And other moderately corrosive fluids.

Seal Compatibility

SH-T13 = Burgmann®BT-FN

SH-T13DIN = UNITEN 3



SH-T13								SH-T13DIN							
Size (Metric)	d	D1	D2	D3	L1	L2	L3	Size (Metric)	d	D1	D2	D3	L1	L2	L3
10	10	20	14.0	18.1	15	5.5	7.0	12	12	22	19	23	18	7	8.5
11	11	22	16.5	20.6	18	5.5	7.0	14	14	25	21	25	22	7	8.5
12	12	22	16.5	20.6	18	5.5	7.0	16	16	29	23	27	23	10	8.5
13	13	25	19.0	23.1	22	6.0	7.5	18	18	33	27	33	24	10	12.0
14	14	25	19.0	23.1	22	6.0	7.5	20	20	33	29	35	25	10	12.0
15	15	29	21.0	26.9	22	7.0	9.2	22	22	38	31	37	25	10	12.0
16	16	29	21.0	26.9	23	7.0	9.2	24	24	38	33	39	27	10	12.0
17	17	29	21.0	26.9	23	7.0	9.2	25	25	40	34	40	27	10	12.0
18	18	33	25.0	30.9	24	8.0	10.0	28	28	46	37	43	29	10	12.0
19	19	33	25.0	30.9	25	8.0	10.0	30	30	46	39	45	30	10	12.0
20	20	33	25.0	30.9	25	8.0	10.0	32	32	46	42	48	30	10	11.5
21	21	38	30.0	35.4	25	8.0	10.0	33	33	48	42	48	39	10	11.5
22	22	38	30.0	35.4	25	8.0	10.0	35	35	50	44	50	39	10	11.5
23	23	38	30.0	35.4	27	8.0	10.0	38	38	56	49	58	42.2	13	15.0
24	24	38	30.0	35.4	27	8.0	10.0	40	40	58	51	58	42.2	13	15.0
25	25	40	33.0	38.2	27	8.5	10.0								
28	28	46	38.0	43.3	29	9.0	11.0								
29	29	46	38.0	43.3	30	9.0	11.0								
30	30	46	38.0	43.3	30	9.0	11.0								
32	32	46	38.0	43.3	30	9.0	11.0								
33	33	48	45.0	53.5	39	11.5	13.0								
35	35	50	45.0	53.5	39	11.5	13.0								
38	38	56	52.0	60.5	39	11.5	13.0								
40	40	58	52.0	60.5	39	11.5	13.0								

#### ООО «ФУДМАШ»

Юридический и почтовый адрес: 350067, РФ, Краснодарский край, г. Краснодар, ул. Душистая, дом 55, кв./оф. 5

Адрес склада: РФ, Краснодарский край, Динской район, пос. Южный, ул. Водозаборная, дом 58

тел./ф: +7 (861) 256-75-47, моб.: +7 (918) 674-51-74, +7(989)277-91-91 [www.f-mash.ru](http://www.f-mash.ru) - [info@f-mash.ru](mailto:info@f-mash.ru)