



Shanghai Trisun Parts Manufacture Co.,Ltd.

Head office in Shanghai:

Room 05-06, 16th Floor, Hongjia Building, No.388 Fushan Rd. (Near Xiangcheng Rd.), Pudong, Shanghai, China.

Post Code: 200122

Tel: +86-21-58355541, +86-21-58353145, +86-21-58353343

Fax: +86-21-58353141

E-mail: trisunseal@yahoo.com.cn



Features:

Operating Limits:

Pressure: $\leq 2.5\text{MPa}$

Speed: $\leq 25\text{m/s}$

Temperature: $-20^{\circ}\text{C} \sim +200^{\circ}\text{C}$

Stationary Seats:

TS 8-B1 equip with "P" type stationary seats.

1. Rotary Ring(Carbon/SiC/TC)
2. Stationary Ring(99%Ceramic/ SiC /TC)
3. Secondary Seal(NBR/VITON/Encapsulated Ring)
4. Spring & Other Parts(SUS304/SUS316)

Seal size (inches)	d	d0	d3	d4	d6	d7	l1	l3	l4
0.625	12.7	15.87	30.8	34	14.5	25.60	27	7.9	7.5
0.750	15.9	19.05	34.0	37	17.5	31.95	30	10.3	7.8
0.875	19.1	22.22	37.2	40	21.0	35.12	32	10.3	8.0
1.000	22.2	25.40	40.3	43	24.0	38.30	33	10.3	8.0
1.125	25.4	28.58	43.4	46	27.5	41.48	35	11.15	7.9
1.250	28.6	31.75	48.3	51	30.5	44.65	35	11.15	7.9
1.375	28.6	34.93	51.3	54	30.5	44.65	37	11.15	8.7
1.500	31.8	38.10	54.5	58	33.5	47.83	37	11.15	8.7
1.625	34.9	41.28	60.8	64	37.5	51.00	45	11.15	8.7
1.750	38.1	44.45	64.0	67	40.0	54.18	45	11.15	9.5
1.875	41.3	47.62	67.2	70	43.5	60.53	45	12.75	9.5
2.00	44.5	50.80	70.4	73	46.5	63.70	45	12.75	9.5
2.125	47.6	53.98	76.7	80	49.5	66.88	52	12.75	11.1
2.250	50.8	57.15	79.9	83	53.0	70.05	52	12.75	11.1

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2.375	54.0	60.33	83.1	86	56.0	76.40	52	14.33	11.1
2.500	57.2	63.50	86.2	89	59.0	79.58	52	14.33	11.1
2.625	60.3	66.68	89.4	92	62.5	82.75	52	14.33	11.1
2.750	63.5	69.85	92.6	96	65.5	85.93	52	14.33	11.1
2.875	66.7	73.03	95.8	99	68.5	85.93	52	15.93	11.1
3.000	69.9	76.20	97.3	100	72	89.10	52	15.93	11.1
3.125	73.0	79.38	100.5	104	75	95.45	52	15.93	11.1
3.250	76.2	82.55	105.3	108	78.5	98.63	52	15.93	14.3
3.375	79.4	85.73	108.5	111	81.5	101.8	52	19.84	14.3
3.500	82.6	88.90	111.6	115	84.5	104.98	52	19.84	14.3
3.625	85.7	92.08	114.8	118	88	108.15	52	19.84	14.3
3.750	88.9	95.25	118.0	121	91	111.33	52	19.84	14.3
3.875	92.1	98.43	121.2	124	94	114.5	52	19.84	14.3
4.000	95.3	101.60	124.3	127	97.5	117.68	52	19.84	14.3
4.125	98.4	104.78	127.0	134	100.5	120.85	52.4	19.84	14.3
4.250	101.6	107.95	133.4	137	103.5	124.03	52.4	19.84	14.3
4.375	104.8	111.13	136.5	140	107	130.38	52.4	19.84	14.3
4.500	107.9	114.30	139.7	143	110	133.55	52.4	19.84	14.3
4.625	111.1	117.48	142.9	146	110	133.55	52.4	19.84	15.8
4.750	114.3	120.65	146.1	149	113.5	136.72	52.4	19.84	15.8
4.875	117.4	123.83	149.2	153	116.5	139.9	52.4	19.84	15.8
5.000	120.6	127.00	152.4	156	119.5	143.08	52.4	19.84	15.8
5.125	123.8	130.18	155.6	159	122.5	146.25	52.4	19.84	15.8
5.250	127.0	133.35	165.1	168	126	149.43	60.3	19.84	15.8
5.375	130.2	136.53	168.28	171.45	129	152.6	60.3	19.84	15.8

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5.500	133.3	139.70	171.5	175	132	155.77	60.3	19.84	15.8
5.625	136.5	142.88	174.6	178	135.5	158.95	60.3	19.84	15.8
5.750	139.7	146.05	177.8	181	138.5	162.12	60.3	19.84	15.8
5.875	142.9	149.23	181.0	184	141.5	165.3	60.3	19.84	15.8
6.000	146.0	152.40	184.2	188	145	168.47	60.3	19.84	15.8

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