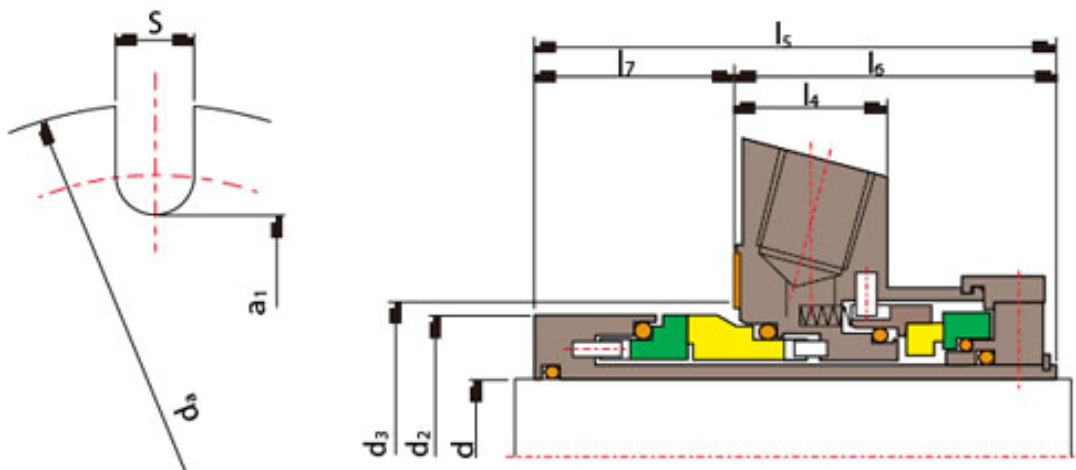


## TSDC-B02 25mm-100mm



### Features:

### Operating Limits:

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

Speed:  $\leq 16\text{m/s}$

Temperature:  $-40^{\circ}\text{C} \sim 220^{\circ}\text{C}$

1. Rotary Ring (SiC/TC)

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**Shanghai Trisun Parts Manufacture Co.,Ltd.**

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- 2. Stationary Ring (SiC/TC/Carbon)
- 3. Secondary Seal (VITON/PTFE/Encapsulated/NBR/Kalrez)
- 4. Other Parts (C-276/Duplex/316/304)

d (mm)	d <sub>2</sub>	d <sub>3</sub> min	d <sub>3</sub> max	l <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	l <sub>7</sub>	a <sub>1</sub>	da	s
25	43.0	44.0	51.5	25.4	86.5	53.4	33.1	62	105	13.2
28	46.0	47.0	52	25.4	86.5	53.4	33.1	62	105	13.2
30	48.0	49.0	56	25.4	86.5	53.4	33.1	65	105	13.2
32	49.8	51.0	57	25.4	86.5	53.4	33.1	67	108	13.2
33	49.8	51.0	57	25.4	86.5	53.4	33.1	67	108	13.2
35	53.0	54.0	61.5	25.4	86.5	53.4	33.1	70	113	13.2
38	56.0	57.0	66	25.4	86.5	53.4	33.1	75	123	13.2
40	58.0	59.0	68	25.4	86.5	53.4	33.1	75	123	14.2
42	60.5	61.5	69.5	25.4	86.5	53.4	33.1	80	133	14.2
43	60.5	61.5	70.5	25.4	86.5	53.4	33.1	80	133	14.2
45	62.5	64.0	73	25.4	86.5	53.4	33.1	81	138	14.2
48	65.6	67.0	75	25.4	86.5	53.4	33.1	84	138	14.2
50	68.0	69.0	78	25.4	86.5	53.4	33.1	87	148	14.2
53	72.0	73.0	87	25.4	86.5	53.4	33.1	97	148	18.0
55	73.0	74.0	83	25.4	86.5	53.4	33.1	90	148	18.0
60	78.0	79.0	91	25.4	86.5	53.4	33.1	102	157	18.0
65	84.8	85.7	98.5	25.4	86.5	53.4	33.1	109	163	18.0
70	93.0	95.0	108	25.4	86.5	53.4	33.1	118	178	18.0
75	100.0	101.6	118	28.0	108.0	63.9	44.1	129	190	18.0
80	106.4	108.0	124	28.0	108.0	63.9	44.1	135	195	18.0

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85	109.5	111.1	128	28.0	108.0	63.9	44.1	139	198	22.0
90	115.9	117.5	135	28.0	108.0	63.9	44.1	145	205	22.0
95	119.1	120.7	138	28.0	108.0	63.9	44.1	148	208	22.0
100	125.4	127.0	144	28.0	108.0	63.9	44.1	154	218	22.0

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