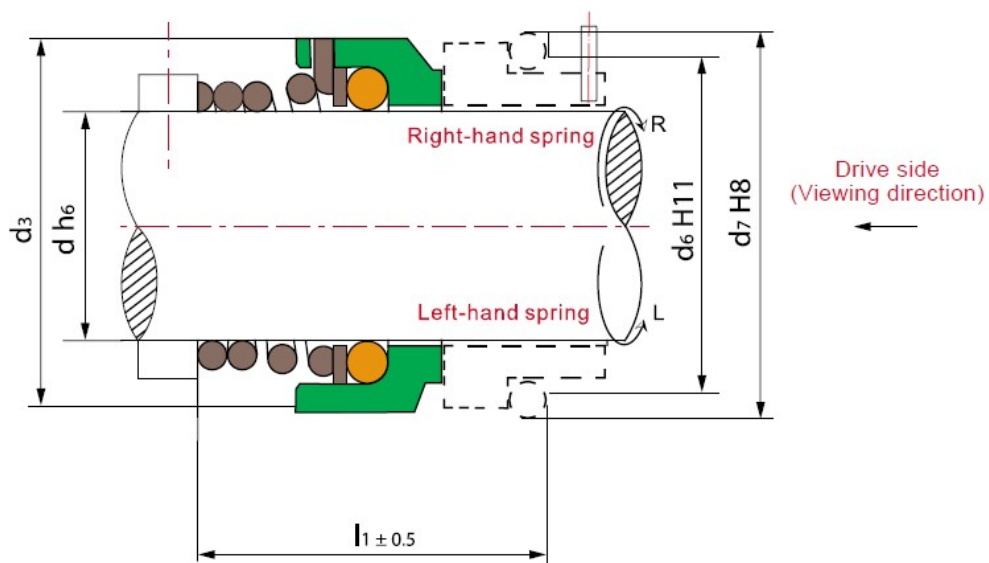


## TS M3(TS551) 8mm-80mm Component Seal



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

**Head office in Shanghai:**

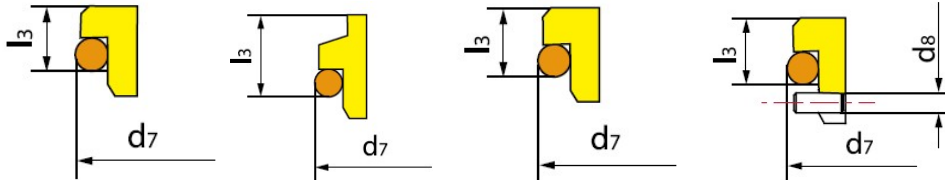
Room 05-06, 16th Floor, Hongjia Building, No.388 Fushan Rd. (Near Xiangcheng Rd.), Pudong, Shanghai, China.

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Rotary Ring (SUS304/SiC/Carbon/TC)

Stationary Ring (Carbon/SiC/TC)

O-Ring (NBR/EPDM/VITON/PTFE)

Retainer (SUS304/SUS316)

Spring (SUS304/SUS316)

**Operating Limits:**

Pressure:  $\leq 1\text{MPa}$

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

Temperature:  $-20^{\circ}\text{C} \sim +180^{\circ}\text{C}$

**Parameter:**

Seal size d(mm)	d <sub>3</sub>	BT			G <sub>4</sub>			G <sub>9</sub>			
		d <sub>7</sub>	l <sub>1</sub>	l <sub>3</sub>	d <sub>7</sub>	l <sub>1</sub>	l <sub>3</sub>	d <sub>7</sub>	d <sub>8</sub>	l <sub>1</sub>	l <sub>3</sub>
8.0	18.0	17.1	20.5	5.5	19.2	18.9	7.0	\	\	\	\
10.0	19.0	18.1	20.5	5.5	19.2	22.1	6.6	21.0	3.0	25.5	10.0
11.0	20.0	20.6	23.5	5.5	\	\	\	\	\	\	\
12.0	21.0	20.6	23.5	5.5	21.6	21.1	5.6	23.0	3.0	26.0	10.0
13.0	22.0	23.1	28.0	6.0	\	\	\	\	\	\	\
14.0	23.0	23.1	28.0	6.0	24.6	21.1	5.6	25.0	3.0	26.5	10.0
15.0	24.0	26.9	29.0	7.0	24.6	24.1	6.6	\	\	\	\
16.0	26.0	26.9	30.0	7.0	28.0	25.0	7.5	27.0	3.0	28.0	10.0
17.0	26.0	26.9	30.0	7.0	\	\	\	\	\	\	\
18.0	29.0	30.9	32.0	8.0	30.0	26.5	8.0	33.0	3.0	31.0	11.5
19.0	31.0	30.9	33.0	8.0	35.0	27.5	7.5	\	\	\	\

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20.0	31.0	30.9	33.0	8.0	35.0	27.5	7.5	35.0	3.0	33.5	11.5
22.0	33.0	35.4	33.0	8.0	35.0	29.0	7.5	37.0	3.0	33.0	11.5
23.0	36.0	35.4	35.0	8.0	\	\	\	\	\	\	\
24.0	35.0	35.4	35.0	8.0	38.0	30.5	7.5	39.0	3.0	35.0	11.5
25.0	36.0	38.2	35.5	8.5	38.0	32.0	7.5	40.0	3.0	38.0	11.5
26.0	37.0	38.2	35.5	8.5	40.0	32.5	8.0	\	\	\	\
28.0	40.0	43.3	38.0	9.0	42.0	33.5	9.0	43.0	3.0	38.0	11.5
30.0	43.0	43.3	39.0	9.0	45.0	35.5	10.5	45.0	3.0	38.0	11.5
32.0	46.0	43.3	39.0	9.0	48.0	38.5	10.5	48.0	3.0	40.0	11.5
33.0	47.0	53.5	50.5	11.5	\	\	\	\	\	\	\
34.0	48.0	53.5	50.5	11.5	\	\	\	\	\	\	\
35.0	49.0	53.5	50.5	11.5	52.0	39.0	11.0	50.0	3.0	40.0	11.5
36.0	50.0	53.5	50.5	11.5	\	\	\	\	\	\	\
38.0	53.0	60.5	50.5	11.5	55.0	41.3	10.3	56.0	4.0	47.5	14.0
40.0	56.0	60.5	50.5	11.5	58.0	44.8	10.8	58.0	4.0	50.0	14.0
42.0	59.0	60.5	50.5	11.5	62.0	47.0	12.0	\	\	\	\
43.0	59.0	60.5	52.5	11.5	62.0	47.0	12.0	61.0	4.0	52.5	14.0
44.0	60.0	65.5	52.5	11.5	\	\	\	\	\	\	\
45.0	61.0	65.5	52.5	11.5	64.0	48.1	11.6	63.0	4.0	53.5	14.0
48.0	64.0	65.5	52.5	11.5	68.4	53.6	11.6	66.0	4.0	60.0	14.0
50.0	66.0	72.5	56.5	11.5	69.3	54.6	11.6	70.0	4.0	60.0	15.0
53.0	69.0	\	\	\	\	\	\	73.0	4.0	62.0	15.0
55.0	71.0	72.5	58.5	11.5	75.4	60.3	13.3	75.0	4.0	64.0	15.0
58.0	76.0	\	\	\	78.4	63.3	13.3	78.0	4.0	70.0	15.0
60.0	78.0	79.3	60.5	11.5	80.4	64.3	13.3	80.0	4.0	70.0	15.0
63.0	83.0	\	\	\	\	\	\	83.0	4.0	70.0	15.0
65.0	84.0	84.5	62.5	11.5	85.4	65.0	13.0	85.0	4.0	70.0	15.0
68.0	88.0	\	\	\	91.5	66.7	13.7	90.0	4.0	73.0	18.0
70.0	90.0	89.5	62.5	11.5	92.0	67.0	13.0	92.0	4.0	75.0	18.0
75.0	98.0	94.5	68.5	11.5	99.0	69.0	14.0	97.0	4.0	80.0	18.0
80.0	100.0	99.5	70.5	11.5	104.0	73.0	15.0	105.0	4.0	80.0	18.2

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