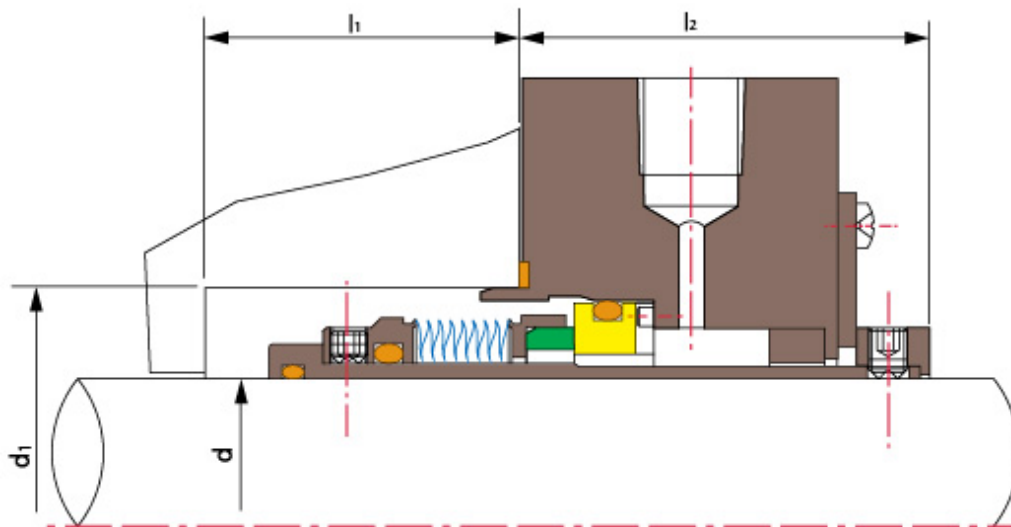


## TSMB-FS02 41.3mm-158.8mm Metal Bellows Seal



### Operating Limits

Pressure:  $\leq 2.7\text{MPa}$

Speed:  $\leq 23\text{m/s}$

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

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Temperature: -30°C ~ +204°C

Rotary Ring (SiC/Carbon/TC)

Stationary Ring (SiC/TC)

Secondary Seal (VITON/Encapsulated Ring/PTFE)

Metal Bellows (SUS316L/AM350/Inconel718 /Titanium/Hastelloy-C/Alloy-20)

Other Parts (SUS304/SUS316/Titanium/Hastelloy-C)

d (mm)	d <sub>1</sub>	l <sub>1</sub>	l <sub>2</sub>
41.3	19.0	28.6	30.2
42.8	20.6	29.4	50.0
44.4	22.2	29.4	30.2
47.6	25.4	27.8	30.2
50.8	28.6	24.6	34.9
54.0	31.8	26.2	34.9
57.1	34.9	30.2	34.9
65.1	36.5	32.5	34.9
68.3	39.7	34.1	34.9
71.4	42.9	34.9	34.9
74.8	46.0	34.1	34.9
81.0	49.2	33.3	34.9
84.1	52.4	33.3	34.9
87.3	55.6	33.3	34.9
90.5	57.1	37.3	34.9
90.5	60.3	37.3	34.9
93.7	63.5	38.9	34.9
100.0	66.7	38.1	38.1
103.2	69.9	38.1	38.1
107.9	73.0	39.7	42.9
111.1	76.2	39.7	42.9
114.3	79.4	39.7	42.9
117.5	82.5	39.7	42.9
123.8	88.9	39.7	42.9
131.8	95.3	39.7	42.9
139.7	101.6	39.7	86.5
146.1	107.9	39.7	43.7
158.8	120.6	39.7	43.7

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