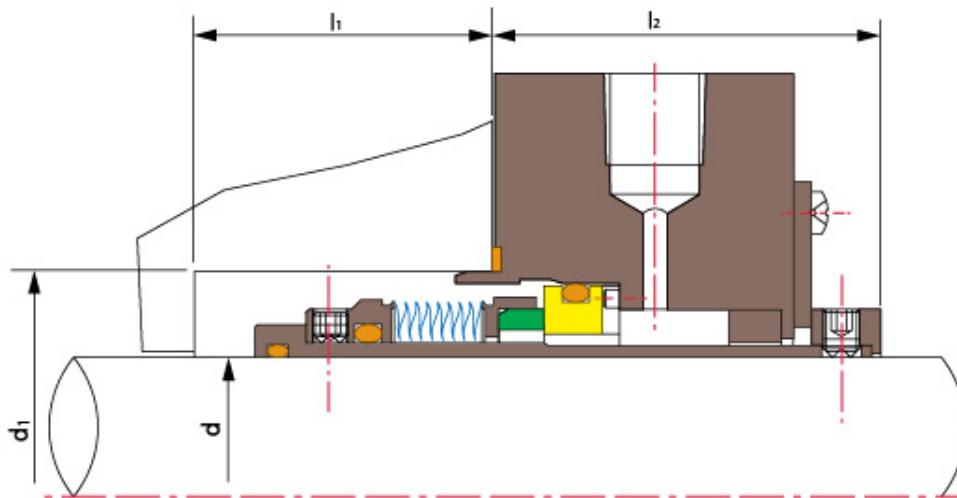


## TSMB-FS02 1.625-6.250(inches) Metal Bellows Seal



### Operating Limits

Pressure:  $\leq 2\text{MPa}$

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

Temperature:  $-30^\circ\text{C} \sim +200^\circ\text{C}$

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

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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 <sub>1</sub> (inches)	d	l <sub>1</sub>	l <sub>2</sub>
1.625	0.750	1.437	1.937
1.687	0.812	1.468	1.968
1.750	0.875	1.468	1.968
1.875	1.000	1.406	2.000
2.000	1.125	1.281	2.312
2.125	1.250	1.375	2.312
2.250	1.375	1.531	2.343
2.562	1.437	1.625	2.375
2.687	1.562	1.937	2.500
2.812	1.687	1.968	2.500
2.937	1.812	1.937	2.531
3.187	1.937	1.906	2.656
3.312	2.062	1.906	2.656
3.437	2.187	1.906	2.718
3.562	2.250	2.062	2.718
3.562	2.375	2.062	2.718
3.687	2.500	2.125	2.875
3.937	2.625	2.062	3.000
4.062	2.750	2.062	3.000
4.250	2.875	2.156	3.156
4.375	3.000	2.156	3.156
4.500	3.125	2.156	3.156
4.625	3.250	2.156	3.156
4.875	3.500	2.156	3.156
5.187	3.750	2.156	3.375
5.500	4.000	2.156	3.406
5.750	4.250	2.156	3.406
6.250	4.750	2.250	3.406

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