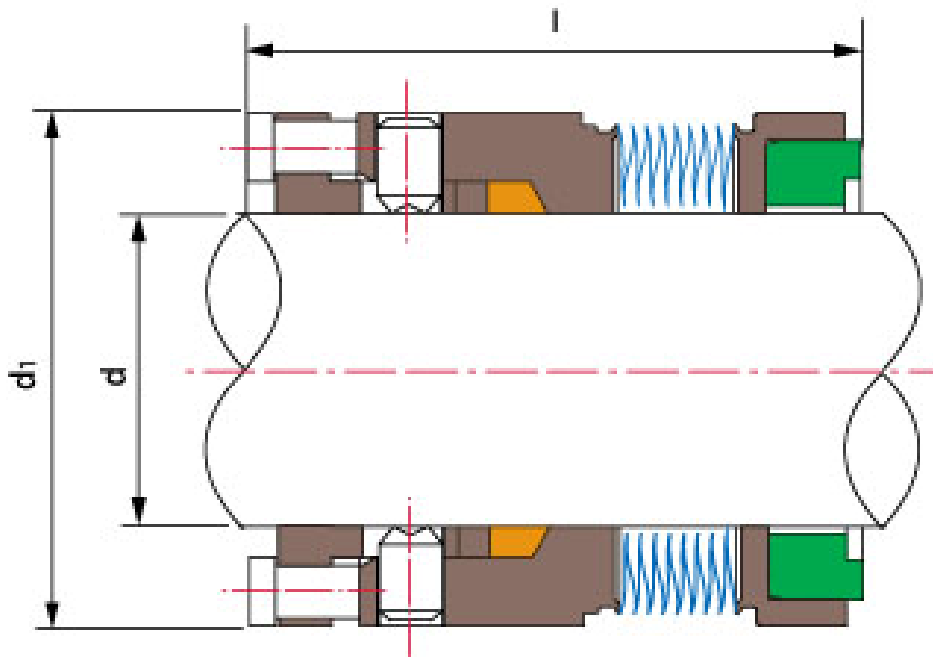


## TSMB-J06 (TS 609) 1.000-4.000(inches) Metal Bellows Seal



Rotary Ring (SiC/Carbon/TC)  
Stationary Ring (SiC/TC)  
Secondary Seal (Flexible Carbon)

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

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

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

### Operating Limits

Pressure:  $\leq 2$ MPa (single wave slice)

$\leq 6.9$ MPa (double wave slice)

Speed:  $\leq 25$ m/s

Temperature:  $-75^{\circ}\text{C} \sim +425^{\circ}\text{C}$

Shaft (inches)	d	d <sub>1</sub>	l
1.000	1.000	1.625	1.531
1.125	1.125	1.750	1.562
1.250	1.250	1.875	1.593
1.375	1.375	2.000	1.593
1.500	1.500	2.125	1.593
1.625	1.625	2.250	1.593
1.750	1.750	2.375	1.625
1.875	1.875	2.500	1.625
2.000	2.000	2.625	1.656
2.125	2.125	2.750	1.656
2.250	2.250	2.875	1.719
2.375	2.375	3.000	1.719
2.500	2.500	3.250	1.750
2.625	2.625	3.375	1.781
2.750	2.750	3.500	1.781
2.875	2.875	3.687	1.875
3.000	3.000	3.812	1.875
3.125	3.125	4.000	1.875
3.250	3.250	4.125	1.875
3.375	3.375	4.250	1.875
3.500	3.500	4.375	1.875
3.625	3.625	4.500	1.875
3.750	3.750	4.625	1.875
3.875	3.875	4.750	1.875
4.000	4.000	4.875	1.875

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