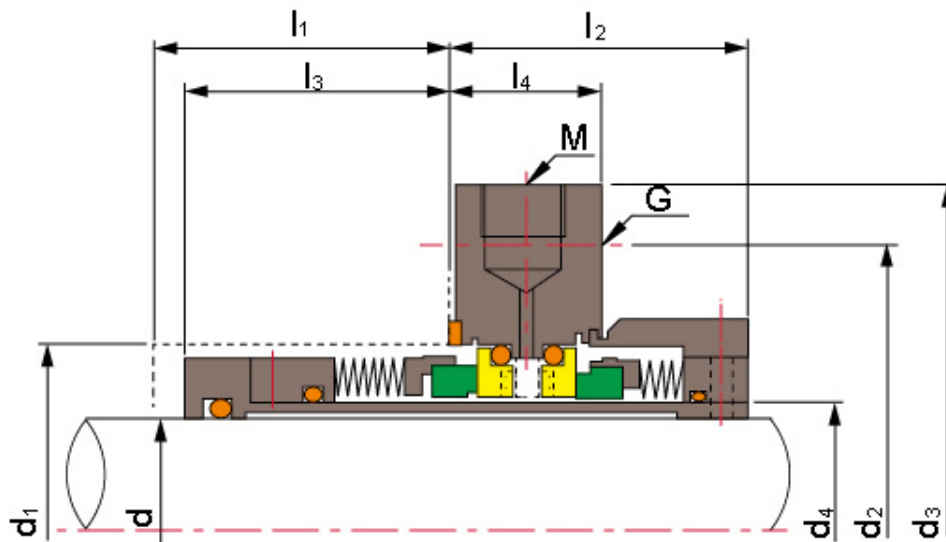


TSMB-FS07 1.125-4.125(inches) Metal Bellows Seal



Operating Limits

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

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

Temperature: $-30^{\circ}\text{C} \sim +204^{\circ}\text{C}$

Rotary Ring (SiC/Carbon/TC)

Stationary Ring (SiC/TC)

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.

Post Code: 200122

Tel: +86-21-58355541,+86-21-58353145,+86-21-58353343

Fax: +86-21-58353141

E-mail: trisunseal@yahoo.com.cn



Secondary Seal (VITON/Encapsulated Ring/PTFE)

Metal Bellows (SUS316L/AM350/Incone1718/Titanium/Hastelloy-C/Alloy-20)

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

d4 (inches)	d	d1		l1	l3	l2	l4	G	d2	d3	M
		min	max	min				max	min		
1.125	1.000	1.750	1.875	1.780	1.690	2.000	1.020	0.375	2.750	3.750	3/8
*1.250	1.125	1.750	2.000	1.780	1.690	2.000	1.020	0.500	3.000	3.880	3/8
1.375	1.250	2.000	2.125	1.970	1.880	2.000	1.020	0.500	3.120	4.250	3/8
*1.500	1.375	2.000	2.250	1.970	1.880	2.000	1.020	0.375	3.250	4.250	3/8
1.625	1.500	2.250	2.500	1.970	1.880	2.000	1.020	0.375	3.750	4.750	3/8
1.750	1.625	2.375	2.625	1.970	1.880	2.000	1.020	0.500	3.750	4.750	3/8
1.875	1.750	2.500	2.750	1.970	1.880	2.000	1.020	0.500	3.750	5.000	3/8
2.000	1.875	2.625	2.875	1.970	1.880	2.000	1.020	0.500	3.880	5.000	3/8
2.125	2.000	2.750	3.000	1.970	1.880	2.000	1.020	0.625	4.120	5.120	3/8
2.250	2.125	2.875	3.250	1.970	1.880	2.000	1.020	0.625	4.380	6.000	3/8
2.375	2.250	3.000	3.375	1.970	1.880	2.000	1.020	0.625	4.620	6.500	3/8
2.500	2.375	3.250	3.625	2.160	2.060	2.090	1.110	0.625	5.000	6.380	3/8
2.625	2.500	3.375	3.750	2.160	2.060	2.090	1.110	0.625	5.000	6.620	3/8
2.750	2.625	3.500	3.875	2.160	2.060	2.090	1.110	0.750	5.750	7.250	3/8
2.875	2.750	3.750	\	2.160	2.060	2.620	1.580				3/4
**3.000	2.750	3.875	\	2.160	2.060	2.620	1.580				3/4
3.000	2.875	3.875	\	2.160	2.060	2.620	1.580				3/4
**3.125	2.875	4.000	\	2.160	2.060	2.620	1.580				3/4
3.125	3.000	4.000	\	2.160	2.060	2.620	1.580				3/4
**3.250	3.000	4.125	\	2.160	2.060	2.620	1.580				3/4
3.375	3.125	4.250	\	2.160	2.060	2.620	1.580				3/4
3.500	3.250	4.375	\	2.280	2.190	2.750	1.710				3/4
3.625	3.375	4.500	\	2.280	2.190	2.750	1.710				3/4
3.750	3.500	4.625	\	2.280	2.190	2.750	1.710				3/4
3.875	3.625	4.750	\	2.280	2.190	2.750	1.710				3/4
4.000	3.750	4.875	\	2.280	2.190	2.750	1.710				3/4
4.125	3.875	5.000	\	2.280	2.190	2.750	1.710				3/4

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