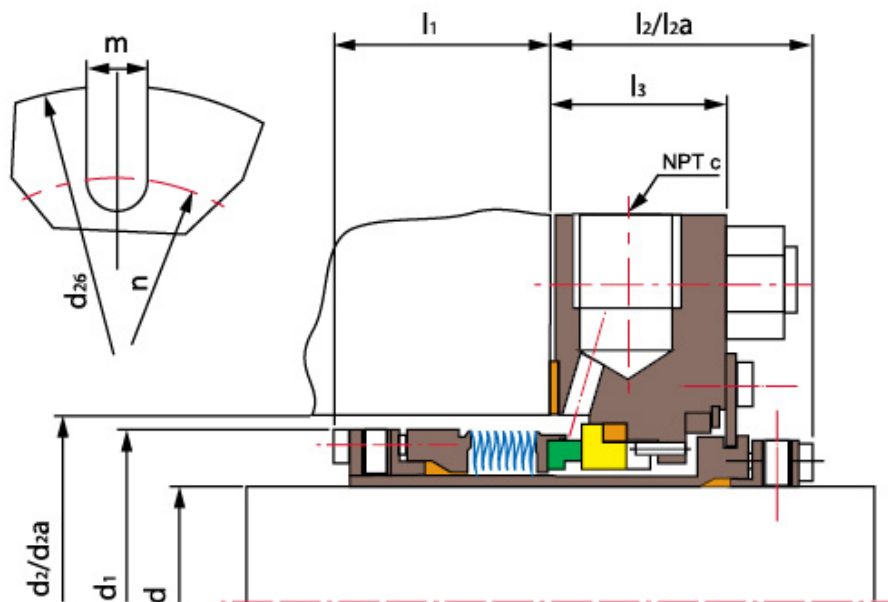


TSMB-C02 1.125-2.625(inches) Metal Bellows Seal



Operating Limits

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

Speed: $\leq 20\text{m/s}$

Temperature: $-73^{\circ}\text{C} \sim +427^{\circ}\text{C}$

Shanghai Trisun Parts Manufacture Co.,Ltd.

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Rotary Ring (SiC/Carbon/TC)

Stationary Ring (SiC/TC)

Secondary Seal (Flexible Carbon)

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

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

d (inch es)	d ₂₆	d ₂	d _{2a}	d ₁	l ₁	l ₂	l _{2a}	n			m	l ₃	c
	max	min	min	max	min	max	max	3/8 "	1/2 "	5/8 "	max	max	
1.125	4.250	2.000	2.250	1.940	1.640	1.920	2.050	3.120	3.240	\	0.500	1.260	3/8
1.125	4.250	1.880	2.130	0.810	1.580	1.920	2.050	2.870	\	\	0.440	1.260	3/8
1.250	4.500	2.250	2.380	2.170	1.680	1.920	2.050	3.190	3.310	\	0.500	1.260	3/8
1.375	4.750	2.380	2.630	2.300	1.680	1.990	2.110	3.490	3.620	\	0.560	1.320	3/8
1.375	4.250	2.130	2.380	2.060	1.640	1.920	2.050	3.240	\	\	0.440	1.260	3/8
1.500	5.250	2.500	2.750	2.420	1.680	1.990	2.110	3.620	3.740	\	0.560	1.320	1/2
1.625	5.500	2.630	2.880	2.550	1.680	1.990	2.110	3.740	3.870	\	0.560	1.320	1/2
1.750	5.750	2.750	3.000	2.670	1.680	1.990	2.110	3.870	3.990	\	0.560	1.320	1/2
1.875	6.000	2.880	3.250	2.800	1.800	2.050	2.170	4.120	4.240	\	0.560	1.380	1/2
2.000	6.250	3.000	3.380	2.920	1.800	2.050	2.170	4.240	4.370	4.490	0.690	1.380	1/2

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2. 125	6. 2 50	3. 1 30	3. 5 00	3. 0 50	1. 8 00	2. 0 50	2. 1 70	4. 3 70	4. 4 90	4. 6 20	0. 6 90	1. 3 80	1 / 2
2. 250	6. 5 00	3. 2 50	3. 6 30	3. 1 90	1. 8 00	2. 0 50	2. 1 70	4. 4 90	4. 6 20	4. 7 40	0. 6 90	1. 3 80	1 / 2
2. 375	6. 5 00	3. 3 80	3. 6 30	3. 3 10	1. 8 00	2. 1 10	2. 2 40	4. 4 90	4. 6 20	4. 7 40	0. 6 90	1. 4 50	1 / 2
2. 500	6. 5 00	3. 5 00	3. 7 50	3. 4 40	1. 8 00	2. 1 10	2. 2 40	4. 6 20	4. 7 40	4. 8 70	0. 6 90	1. 4 50	1 / 2
2. 625	6. 7 50	3. 7 50	4. 0 00	3. 6 30	1. 8 30	2. 1 10	2. 2 40	4. 8 70	4. 9 90	5. 1 20	0. 6 90	1. 4 50	1 / 2

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