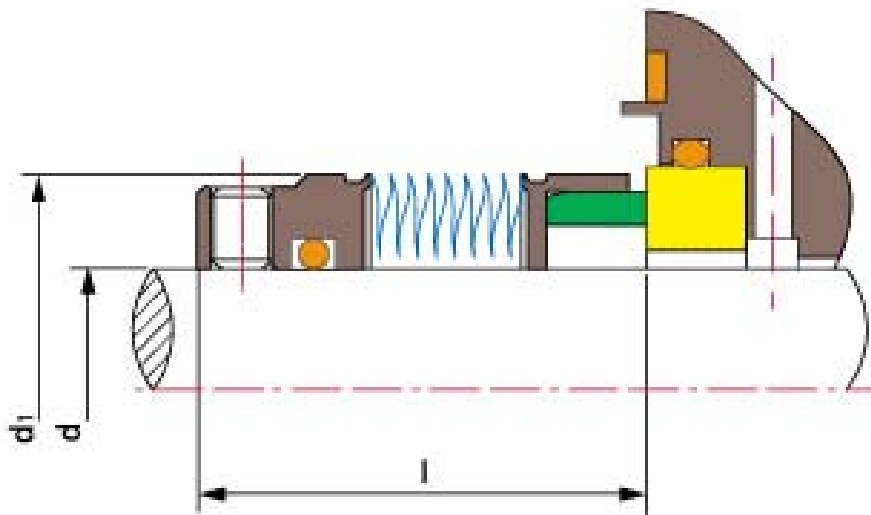


## TSMB-J01 (TS 676.670.680) 18mm-150mm Metal Bellows Seal Metal Bellows Seal



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)

### Operating Limits

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

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Pressure:  $\leq 2.1$ MPa

Speed:  $\leq 25$ m/s

Temperature:  $-20^{\circ}\text{C} \sim +200^{\circ}\text{C}$

Seal Size d(mm)	$d_1$	l
18	32.0	27.5
20	33.3	27.5
22	36.0	27.5
24	38.1	30.0
25	39.0	30.0
28	42.0	32.5
30	44.0	32.5
32	46.0	32.5
33	47.0	32.5
35	49.2	32.5
38	52.4	34.0
40	55.6	34.0
43	58.7	34.0
45	58.7	34.0
48	61.9	34.0
50	65.1	34.5
53	68.3	34.5
55	71.0	34.5
60	74.6	39.5
65	84.1	39.5
70	87.3	45.0
75	95.3	45.0
80	98.4	44.5
85	104.8	44.5
90	108.0	49.5
95	114.3	49.5
100	120.7	49.5
105	131.7	48.3
110	138.1	48.3
115	144.5	48.3
130	144.5	48.3
125	150.8	48.3
130	157.8	48.3
140	170.5	48.3

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150	176.9	48.3
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