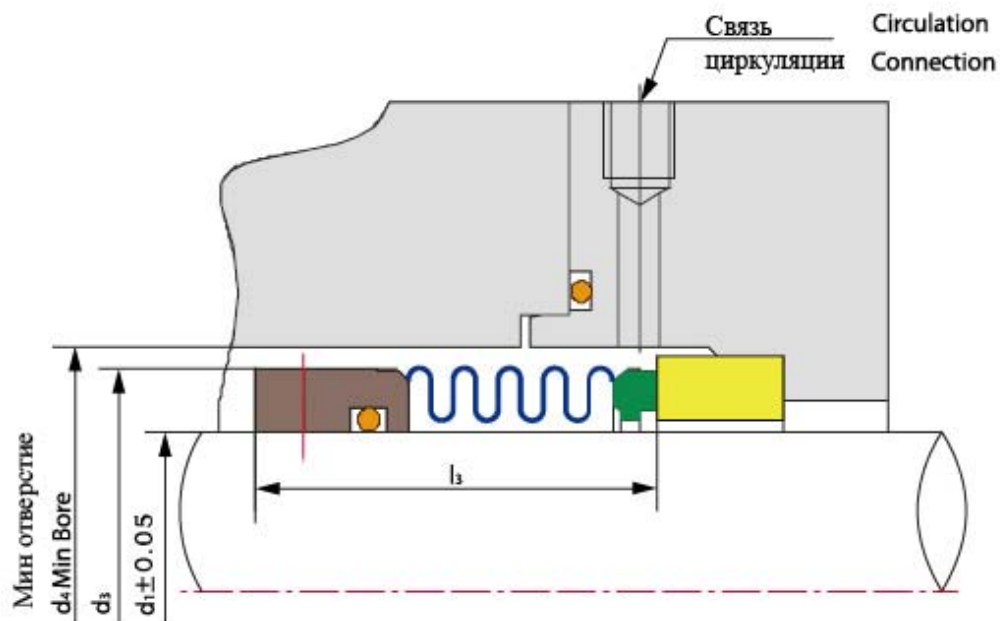


## TSMB-PZ02 18mm-100mm Metal Bellows Seal



### Operating Limits

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

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

Temperature:  $-40^{\circ}\text{C} \sim +200^{\circ}\text{C}$

---

**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](mailto:trisunseal@yahoo.com.cn)



Rotary Ring (Carbon/SiC/SSiC/TC)

Stationary Ring (Carbon/SiC/TC)

Secondary Seal (VITON/Encapsulated Ring/PTFE/Flexible Carbon)

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

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

Seal size (mm)	d <sub>1</sub>	d <sub>3</sub>	d <sub>4</sub>	l <sub>3</sub>
18	18	31.0	34	31.5
20	20	31.0	36	31.5
22	22	31.0	38	31.5
24	24	36.0	40	36.7
25	25	36.0	41	37.0
28	28	39.0	44	37.5
30	30	42.0	46	38.0
32	32	46.0	48	43.0
33	33	46.0	49	43.0
35	35	48.5	51	43.0
38	38	51.5	58	42.0
40	40	54.0	60	42.0
43	43	58.4	63	47.0
45	45	58.4	65	47.0
48	48	63.7	68	47.0
50	50	63.7	70	46.5
53	53	69.0	73	56.5
55	55	71.0	75	56.5
58	58	73.3	83	56.5
60	60	76.7	85	56.5
63	63	79.4	88	56.5
65	65	83.0	90	66.5
68	68	87.8	93	66.5
70	70	87.8	95	65.5
75	75	94.0	104	65.5
80	80	100.6	109	75.0
85	85	106.0	114	75.0
90	90	110.3	119	75.0
95	95	114.9	124	75.0
100	100	121.3	129	75.0

---

**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](mailto:trisunseal@yahoo.com.cn)



---

**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](mailto:trisunseal@yahoo.com.cn)