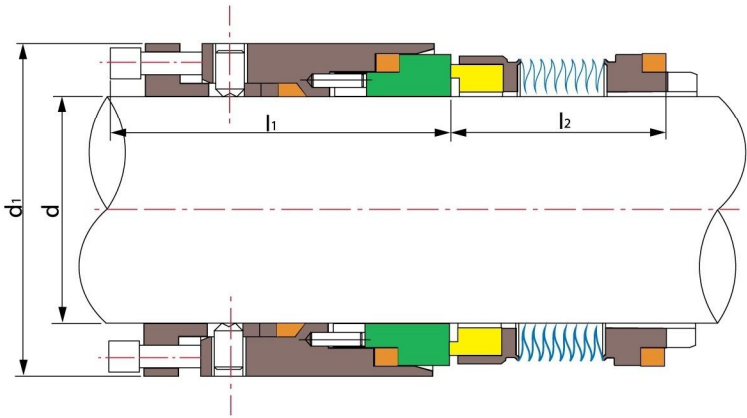




TSMB-J04(TS 604)

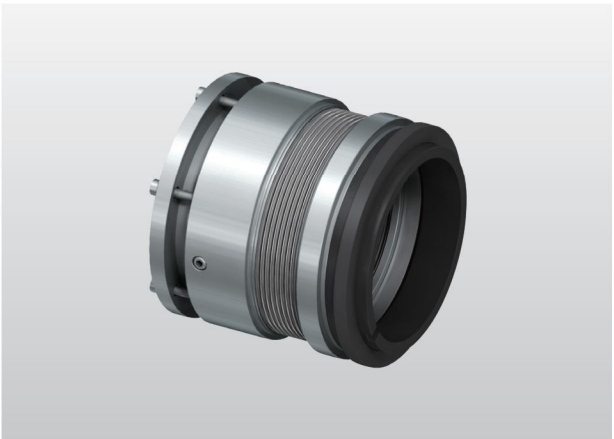
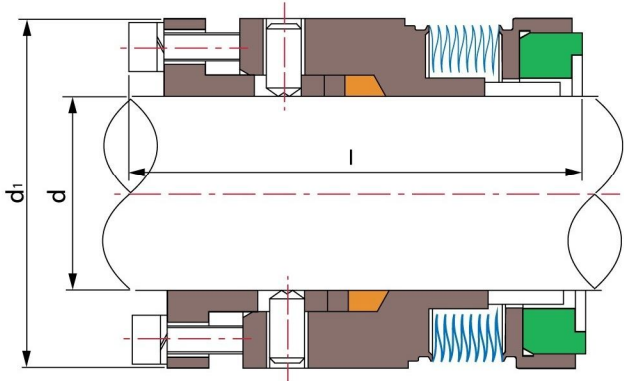
Operating Limits

Pressure: ≤2MPa(single wave slice)
≤6.9MPa(double wave slice)
Speed: ≤25m/s
Temperature: -75°C ~+425°C

- Rotary Ring(SiC/Carbon/TC)
- Stationary Ring(SiC/Carbon)
- Secondary Seal(Flexible Carbon)
- Metal Bellows(SUS316L/AM350/Inconel718 /Titanium/Hastelloy-C/Alloy-20)
- Other Parts(SUS304/SUS316/Titanium/Hastelloy-C)

Shaft (inches)	d	d ₁	l ₁	l ₂
0.750	0.750	1.625	2.312	2.812

Shaft (mm)	d	d ₁	l ₁	l ₂
20	20	41.28	58.72	71.12



TSMB-J05(TS 606)

Operating Limits

Pressure: ≤ 2MPa(single wave slice)
≤6.9MPa(double wave slice)
Speed: ≤ 25m/s
Temperature: -75°C ~+425°C

- 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/Titanium/Hastelloy-C)

Shaft (inches)	d	d ₁	l
0.750	0.750	1.625	2.312

Shaft (mm)	d	d ₁	l
20	20	41.28	58.72

2.375	2.375	3.437	2.186	1.379
2.500	2.500	3.562	2.184	1.410
2.625	2.625	3.687	2.250	1.443
2.750	2.750	3.937	2.250	1.608

50.00	50	74.60	52.32	32.04
55.00	55	80.95	55.42	33.43
60.00	60	87.30	55.52	35.03
65.00	65	90.47	55.47	35.81

2.250	2.250	3.250	2.750
2.375	2.375	3.375	2.781
2.500	2.500	3.500	2.781
2.625	2.625	3.687	2.875

50	50	73.03	65.07
55	55	76.20	65.07
60	60	85.73	70.64

3.625	3.625	4.812	2.375	1.650
3.750	3.750	4.937	2.375	1.650
3.875	3.875	5.062	2.375	1.650

90.00	90	113.03	60.27	41.51
95.00	95	125.40	60.33	41.91
100.00	100	128.57	60.33	41.91

3.500	3.500	4.625	3.000
3.625	3.625	4.750	3.000
3.750	3.750	4.875	3.000

90	90	117.48	70.20
95	95	123.83	76.20
100	100	130.18	76.20