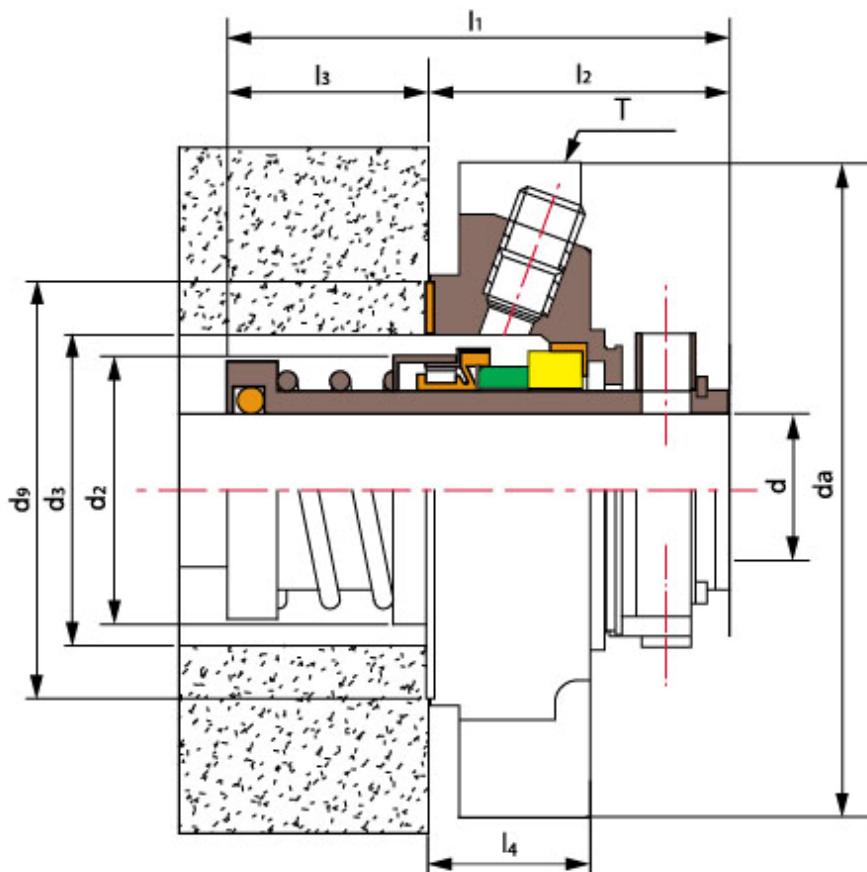


TSSC-B02 1.000-2.625 (inches) Cartridge Seal



Shanghai Trisun Parts Manufacture Co.,Ltd.

Head office in Shanghai:

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Rotary Ring (SiC/Carbon/TC)

Stationary Ring (SiC/Ceramic/TC)

Secondary Seal (VITON/Encapsulated Ring/PTFE/NBR/EPDM)

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

Operating Limits

Pressure: $\leq 1.2\text{MPa}$

Speed: $\leq 10\text{m/s}$

Temperature: $-20^{\circ}\text{C}\sim+90^{\circ}\text{C}$

d (inches)	d ₂	d ₃		d ₉	d _a	l ₁	l ₂	l ₃	l ₄	T
		min	max							
1.000	1.51 2	1.63 4	2.00 0	2.36 2	4.13 4	2.57 9	1.61 4	0.96 5	0.90 6	1/4NP T
1.125	1.66 9	1.75 0	2.05 0	2.36 2	4.13 4	2.67 7	1.63 4	1.04 3	0.90 6	1/4NP T
1.250	1.77 2	1.89 0	2.25 0	2.55 9	4.33 1	2.73 6	1.65 4	1.08 3	0.90 6	1/4NP T
1.375	1.93 3	2.00 0	2.42 0	2.67 7	4.21 3	2.85 4	1.73 2	1.12 2	1.02 4	1/4NP T
1.500	2.02 0	2.14 6	2.62 5	2.87 4	4.84 3	2.85 4	1.73 2	1.12 2	1.02 4	1/4NP T
1.750	2.35 4	2.48 0	2.81 2	3.11 0	5.11 8	3.01 2	1.75 2	1.26 0	1.02 4	1/4NP T
1.875	2.43 3	2.55 9	2.94 0	3.22 8	5.11 8	3.07 1	1.77 2	1.29 9	1.02 4	1/4NP T
2.000	2.55 1	2.67 7	3.19 0	3.34 6	5.82 7	3.16 9	1.85 0	1.31 9	1.10 2	3/8NP T
2.125	2.79 5	2.87 5	3.43 7	3.74 0	5.51 2	3.28 7	1.85 0	1.43 7	1.10 2	3/8NP T
2.250	2.87 4	2.99 2	3.56 0	3.78 0	6.18 1	3.28 7	1.85 0	1.43 7	1.10 2	3/8NP T
2.375	3.01 2	3.11 0	3.59 0	3.93 7	6.18 1	3.36 6	1.85 0	1.51 6	1.10 2	3/8NP T
2.500	3.20 9	3.28 7	3.80 0	4.17 3	6.69 3	3.46 5	1.90 9	1.55 5	1.10 2	3/8NP T
2.625	3.26 8	3.37 4	3.93 7	4.25 2	6.37 8	3.46 5	1.90 9	1.55 5	1.10 2	3/8NP T

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