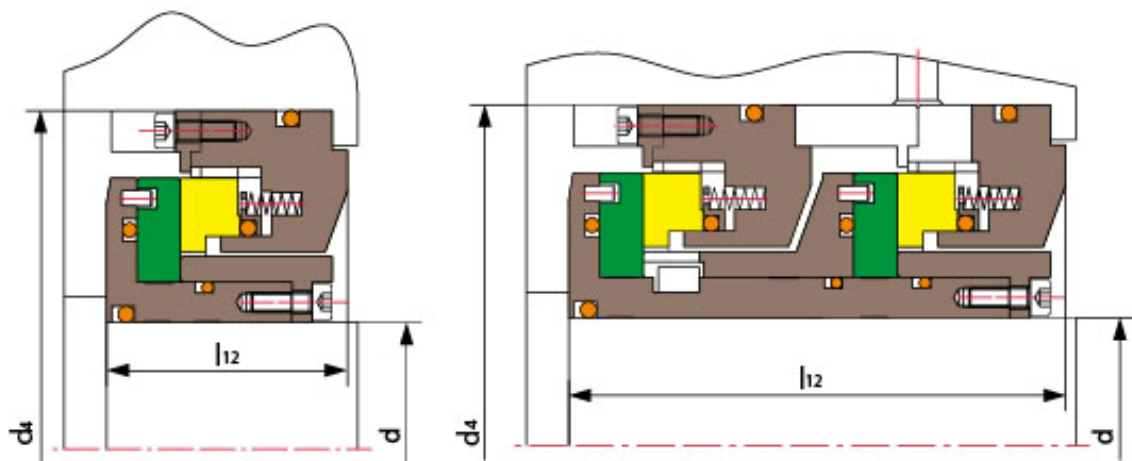


TSDGS-J02 2.187-10.125(inches) Dry Gas Seal



Rotary Ring (SiC/TC)

Stationary Ring (Carbon/SiC)

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

Other Parts (SUS304/SUS316)

Operating Limits

Pressure: ≤ 12.4 MPa

Speed: ≤ 180 m/s

Shanghai Trisun Parts Manufacture Co.,Ltd.

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Temperature: -20°C~260°C

Seal Size (mm)	d Shaft Range	d ₄	l ₁₂ Single Min	l ₁₂ Tandem Min
2.187	1.000-1.140	4.125	1.828	3.906
2.437	1.141-1.375	4.406	1.843	3.906
2.687	1.376-1.625	4.703	1.859	3.921
2.937	1.626-1.843	4.968	1.859	3.921
3.187	1.844-2.093	5.265	1.875	3.937
3.437	2.094-2.343	5.546	1.906	3.953
3.687	2.344-2.562	5.828	1.921	3.968
3.937	2.563-2.812	6.109	1.921	3.968
4.187	2.813-3.031	6.390	1.937	3.984
4.437	3.032-3.265	6.671	1.968	4.000
4.687	3.266-3.500	6.968	1.968	4.000
4.937	3.501-3.734	7.234	2.000	4.046
5.187	3.735-3.984	7.531	2.031	4.109
5.437	3.985-4.218	7.812	2.046	4.125
5.687	4.219-4.453	8.093	2.078	4.187
5.937	4.454-4.687	8.375	2.109	4.250
6.125	4.688-4.859	8.578	2.156	4.312
6.375	4.860-5.109	8.875	2.171	4.359
6.625	5.110-5.343	9.156	2.187	4.390
6.875	5.344-5.578	9.473	2.218	4.421
7.125	5.579-5.812	9.718	2.250	4.500
7.375	5.813-6.046	10.000	2.281	4.562
7.625	6.47-6.296	10.281	2.312	4.625
7.875	6.297-6.531	10.578	2.343	4.687
8.125	6.532-6.765	10.937	2.359	4.703
8.375	6.766-6.984	11.234	2.390	4.765
8.625	6.985-7.218	11.500	2.421	4.812
8.875	7.219-7.468	11.796	2.453	4.875
9.125	7.469-7.703	12.078	2.484	4.937
9.375	7.704-7.937	12.359	2.500	4.968
9.625	7.938-8.171	12.640	2.531	5.031
9.875	8.172-8.406	12.921	2.562	5.093
10.125	8.407-8.656	13.203	2.578	5.125

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