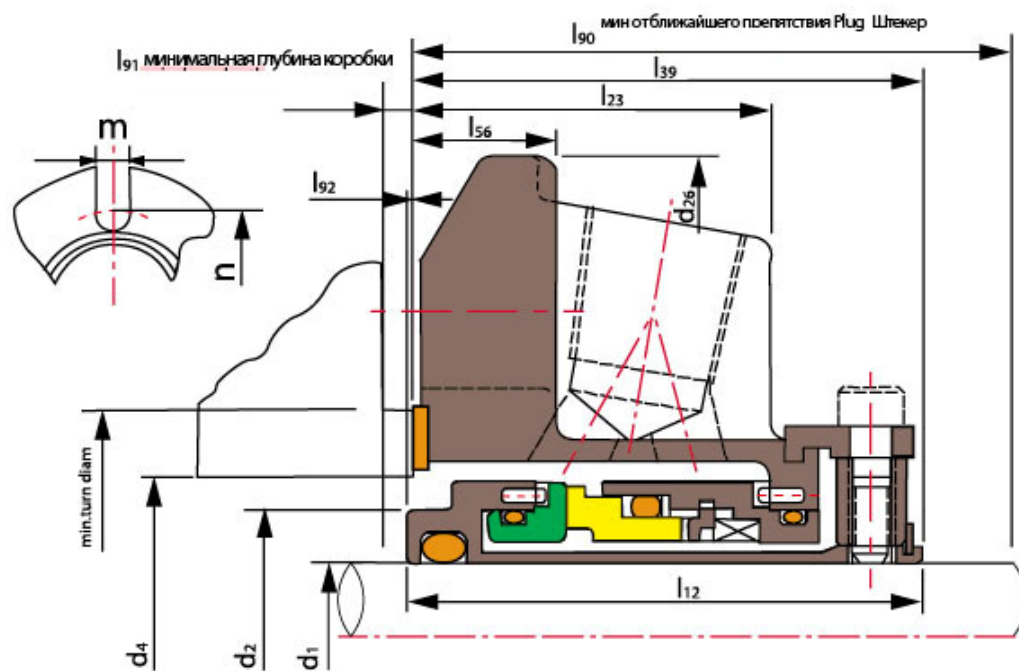
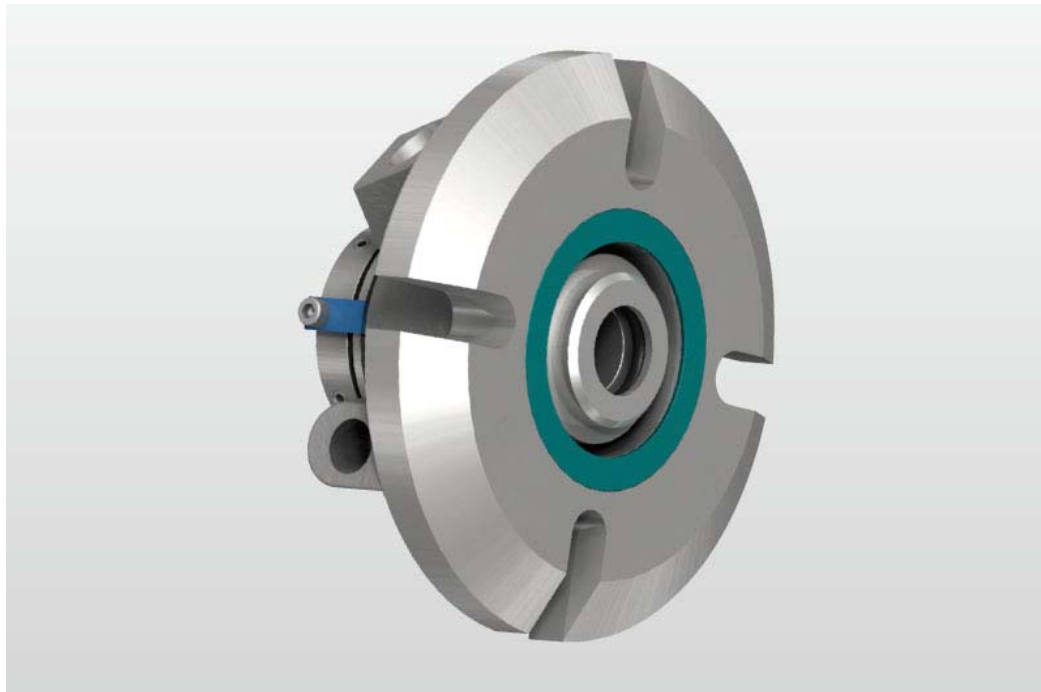


TSSC-J01 1.000-5.500 Cartridge Seal



Shanghai Trisun Parts Manufacture Co.,Ltd.

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Rotary Ring (SiC/TC)
 Stationary Ring (SiC/Carbon)
 Secondary Seal (VITON/Encapsulated Ring/PTFE)
 Other Parts (SUS304/SUS316/Titanium/Hastelloy-C)

Parameter:

| d ₁ (inches) | d ₂ | d ₄ | | d ₂₆ | l ₁₂ | l ₂₃ | l ₃₉ | l ₅₆ | l ₉₀ | l ₉₁ | l ₉₂ | m | n |
|----------------------------|----------------|----------------|-------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------|-------|
| | | min | max | | | | | | | | | | |
| 1.000 | 1.375 | 1.445 | 1.889 | 4.000 | 1.989 | 1.353 | 1.954 | 0.531 | 2.000 | 0.160 | 0.035 | 0.525 | 2.805 |
| 1.125 | 1.500 | * | 2.015 | 4.125 | 2.062 | 1.446 | 2.062 | 0.531 | 2.125 | 0.125 | * | 0.525 | 2.933 |
| 1.250 | 1.625 | * | 2.294 | 4.250 | 2.062 | 1.446 | 2.062 | 0.531 | 2.125 | 0.125 | * | 0.525 | 3.213 |
| 1.375 | 1.750 | * | 2.421 | 4.375 | 2.062 | 1.446 | 2.062 | 0.531 | 2.125 | 0.125 | * | 0.525 | 3.338 |
| 1.500 | 1.937 | 2.007 | 2.680 | 4.875 | 2.156 | 1.487 | 2.125 | 0.593 | 2.187 | 0.156 | 0.031 | 0.525 | 3.599 |
| 1.625 | 2.062 | 2.132 | 2.812 | 5.000 | 2.156 | 1.487 | 2.125 | 0.593 | 2.187 | 0.156 | 0.031 | 0.562 | 3.766 |
| 1.750 | 2.170 | 2.240 | 2.918 | 5.250 | 2.156 | 1.487 | 2.125 | 0.593 | 2.187 | 0.156 | 0.031 | 0.562 | 3.875 |
| 1.875 | 2.312 | 2.382 | 2.918 | 5.250 | 2.156 | 1.487 | 2.125 | 0.593 | 2.187 | 0.156 | 0.031 | 0.562 | 3.875 |
| 2.000 | 2.437 | 2.507 | 3.015 | 5.500 | 2.375 | 1.601 | 2.312 | 1.063 | 2.375 | 0.187 | 0.062 | 0.562 | 4.000 |
| 2.125 | 2.562 | 2.632 | 3.360 | 5.859 | 2.375 | 1.601 | 2.312 | 0.593 | 2.375 | 0.187 | 0.062 | 0.687 | 4.469 |
| 2.250 | 2.687 | 2.757 | 3.485 | 6.500 | 2.375 | 1.601 | 2.312 | 0.593 | 2.375 | 0.187 | 0.062 | 0.687 | 4.566 |
| 2.375 | 2.812 | 2.882 | 3.610 | 6.500 | 2.484 | 1.717 | 2.466 | 0.625 | 2.528 | 0.143 | 0.018 | 0.687 | 4.719 |
| 2.500 | 3.062 | * | 3.891 | 6.750 | 2.484 | 1.717 | 2.562 | 0.625 | 2.625 | 0.125 | * | 0.687 | 5.000 |
| 2.625 | 3.312 | * | 4.062 | 6.750 | 2.500 | 1.625 | 2.500 | 0.625 | 2.562 | 0.125 | * | 0.687 | 5.170 |
| 2.750 | 3.312 | * | 4.062 | 6.750 | 2.516 | 1.625 | 2.500 | 0.625 | 2.562 | 0.125 | * | 0.687 | 5.170 |

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| | | | | | | | | | | | | | |
|------|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|-----|-----|------|
| 0 | 12 | | 62 | 0 | 00 | 25 | 00 | 25 | 62 | 25 | | 87 | 0 |
| 2.87 | 3.3 | * | 4.1 | 7.00 | 2.5 | 1.7 | 2.5 | 0.6 | 2.5 | 0.1 | * | 0.6 | 5.31 |
| 5 | 75 | | 86 | 0 | 00 | 25 | 00 | 25 | 62 | 25 | | 87 | 2 |
| 3.00 | 3.6 | * | 4.4 | 7.75 | 2.5 | 1.7 | 2.5 | 0.6 | 2.6 | 0.1 | * | 0.8 | 5.72 |
| 0 | 25 | | 69 | 0 | 00 | 87 | 62 | 85 | 25 | 25 | | 12 | 0 |
| 3.12 | 3.7 | 3.8 | 4.6 | 7.87 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 5.84 |
| 5 | 50 | 53 | 00 | 5 | 62 | 93 | 62 | | 87 | 25 | | 12 | 5 |
| 3.25 | 3.7 | 3.8 | 4.6 | 7.43 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | 0.0 | 0.8 | 5.84 |
| 0 | 50 | 53 | 00 | 7 | 62 | 93 | 10 | | 35 | 77 | 52 | 12 | 5 |
| 3.37 | 4.0 | 4.1 | 4.8 | 8.12 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 6.09 |
| 5 | 00 | 25 | 50 | 5 | 62 | 93 | 62 | | 87 | 25 | | 12 | 5 |
| 3.50 | 4.1 | 4.2 | 4.9 | 8.25 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 6.22 |
| 0 | 25 | 50 | 75 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 0 |
| 3.62 | 4.2 | 4.3 | 5.1 | 8.37 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.6 | 6.25 |
| 5 | 18 | 43 | 00 | 5 | 62 | 93 | 62 | | 87 | 25 | | 87 | 0 |
| 3.75 | 4.3 | 4.4 | 5.1 | 8.75 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.6 | 6.77 |
| 0 | 43 | 68 | 99 | 0 | 62 | 93 | 62 | | 87 | 25 | | 87 | 0 |
| 3.87 | 4.4 | 4.5 | 5.3 | 8.75 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 6.63 |
| 5 | 68 | 93 | 75 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 6 |
| 4.00 | 4.5 | 4.7 | 5.5 | 9.00 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 6.76 |
| 0 | 93 | 18 | 00 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 1 |
| 4.12 | 4.7 | 4.8 | 5.6 | 9.00 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 6.88 |
| 5 | 18 | 43 | 25 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 6 |
| 4.25 | 4.8 | 4.9 | 5.7 | 9.25 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 7.01 |
| 0 | 43 | 68 | 50 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 1 |
| 4.50 | 5.0 | 5.2 | 6.0 | 9.50 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 7.26 |
| 0 | 93 | 18 | 00 | 0 | 62 | 93 | 62 | | 87 | 25 | | 12 | 1 |
| 4.75 | 5.3 | 5.4 | 6.3 | 10.3 | 2.5 | 1.5 | 2.5 | ** | 2.6 | 0.1 | * | 0.8 | 7.57 |
| 0 | 43 | 68 | 13 | 75 | 62 | 93 | 62 | | 87 | 25 | | 12 | 4 |
| 5.00 | 5.8 | 5.9 | 7.2 | 12.0 | 2.9 | 1.7 | 3.0 | ** | 3.1 | 0.1 | * | 0.8 | 10.0 |
| 0 | 43 | 68 | 60 | 00 | 53 | 49 | 43 | | 68 | 25 | | 12 | 00 |
| 5.25 | 6.0 | 6.2 | 7.5 | 12.2 | 2.9 | 1.7 | 3.0 | ** | 3.1 | 0.1 | * | 0.8 | 10.2 |
| 0 | 93 | 18 | 10 | 50 | 53 | 49 | 43 | | 68 | 25 | | 12 | 50 |
| 5.50 | 6.3 | 6.4 | 8.0 | 12.6 | 2.9 | 1.7 | 3.0 | ** | 3.1 | 0.1 | * | 0.9 | 10.5 |
| 0 | 43 | 68 | 00 | 87 | 53 | 49 | 43 | | 68 | 25 | | 37 | 00 |

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