

TSSC-J02 24mm-140mm Cartridge Seal



Operating Limits

Pressure: <2.1MPa (shaft diameters≤75mm)

<1.3MPa (shaft diameter>75mm)

Speed: ≤25m/s

Temperature: -30℃~+250℃

d ₁ (m m)	d ₃	d ₄		d ₂₆	d ₁₂	l ₂₃	l ₃₉	l ₅₆	l ₉₀	l ₉₁	l ₉₂	m	n
		min	max										
24	39.7	41.3	48.0	101. 6	65. 4	34. 4	49. 6	13. 5	50. 8	18. 9	15. 8	13. 3	71.2
25	39.7	41.3	48.0	101. 6	65. 4	34. 4	49. 6	13. 5	50. 8	18. 9	15. 8	13. 3	71.2
28	42.9	44.5	51.2	104.	67.	36.	52.	13.	54.	18.	15.	13.	74.5

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

				8	3	7	4	5	0	1	0	3	
30	44.5	46.1	56.5	108.0	65.1	36.7	52.4	13.5	54.0	15.9	12.7	13.3	79.9
32	46.0	47.6	58.3	108.0	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	81.6
33	49.3	50.8	61.5	111.1	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	84.8
35	49.3	50.8	61.5	111.1	69.3	36.7	52.4	13.5	54.0	20.1	16.9	13.3	84.8
38	55.5	57.2	68.1	123.8	69.7	37.8	54.0	15.1	55.5	18.9	15.7	13.3	91.4
40	58.7	60.3	71.4	127.0	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	95.7
43	61.1	63.0	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
45	61.1	63.0	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
48	64.7	66.7	74.1	133.4	69.7	37.8	54.0	15.1	55.5	18.9	15.7	14.3	98.4
50	67.9	70.0	76.6	139.7	75.3	40.7	58.7	27.0	60.3	19.7	16.5	14.3	101.6
53	71.1	73.0	85.3	148.8	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	113.5
55	72.9	75.0	85.3	148.8	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	113.5
58	74.2	76.2	88.5	165.1	75.3	40.7	58.7	15.1	60.3	19.7	16.5	17.4	116.0
60	77.4	79.4	91.7	165.1	77.8	43.6	62.6	15.9	64.2	18.3	15.2	17.4	119.9
63	83.8	85.7	98.8	171.5	75.7	43.6	65.1	15.9	66.7	13.8	10.6	17.4	127.0
65	83.8	85.7	98.8	171.5	75.7	43.6	65.1	15.9	66.7	13.8	10.6	17.4	127.0
68	90.2	92.1	103.2	171.5	78.4	41.3	63.5	15.9	65.1	18.1	14.9	17.4	131.3
70	90.2	92.1	103.2	171.5	78.4	41.3	63.5	15.9	65.1	18.1	14.9	20.6	131.3
75	98.1	99.9	113.5	196.9	78.4	45.4	65.1	17.4	66.7	16.5	13.4	20.6	145.3
80	102.	104.	116.	189.	80.	40.	63.	\	66.	18.	14.	20.	148.

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

	2	8	8	0	2	5	8		9	0	8	6	5
85	107. 9	111. 1	123. 2	206. 4	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	17. 4	154. 8
90	114. 3	117. 5	129. 5	212. 7	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	17. 4	158. 8
95	117. 5	120. 0	132. 1	222. 3	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	172. 0
100	123. 8	127. 0	139. 7	228. 6	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	171. 7
105	127. 0	130. 2	142. 9	228. 6	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	174. 9
110	136. 5	139. 7	152. 4	241. 3	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	184. 4
115	136. 5	139. 7	152. 4	241. 3	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	184. 4
120	142. 9	146. 1	160. 4	263. 5	80. 2	40. 5	65. 1	\	68. 3	18. 3	15. 1	20. 6	192. 4
125	155. 6	158. 8	184. 4	304. 8	91. 7	91. 4	77. 3	\	80. 5	17. 6	14. 4	20. 6	254. 0
130	161. 9	165. 1	190. 8	311. 2	91. 7	91. 4	77. 3	\	80. 5	17. 6	14. 4	20. 6	260. 4
135	168. 3	171. 5	203. 2	322. 3	91. 7	91. 4	77. 3	\	80. 5	17. 6	14. 4	23. 8	266. 7
140	168. 3	171. 5	203. 2	322. 3	91. 7	91. 4	77. 3	\	80. 5	17. 6	14. 4	23. 8	266. 7

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