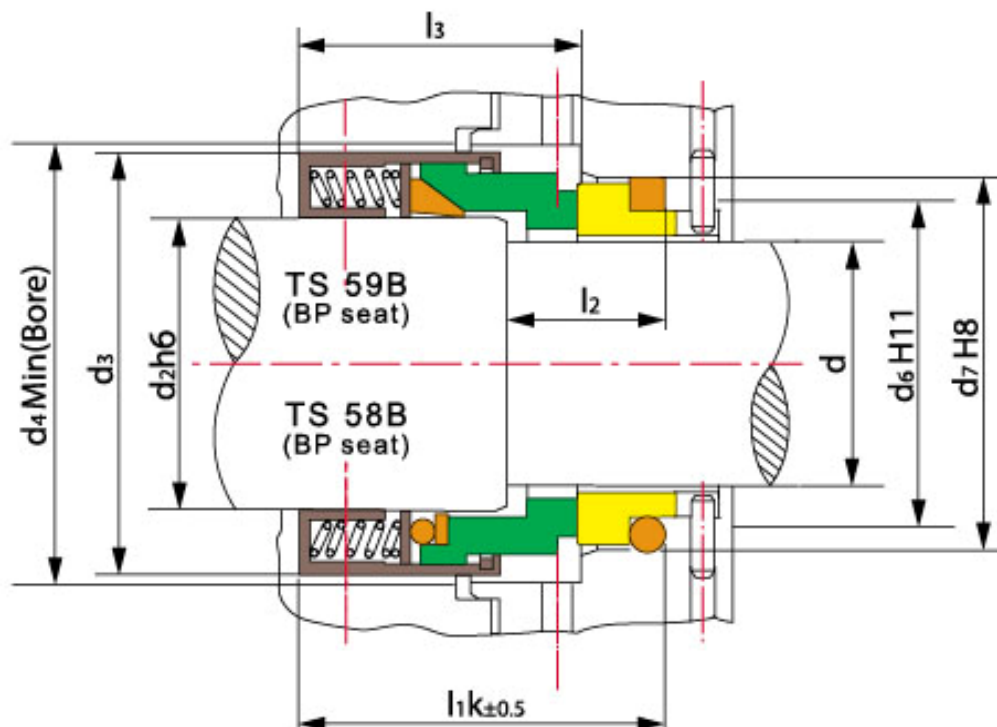


## TS 58B /TS 59B 14mm-100mm Component Seal



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](mailto:trisunseal@yahoo.com.cn)



### Design Features:

- a. Conform to ISO3069 and DIN24960 standards
- b. Balanced mechanical seal
- c. TS 58B is rubber O-ring; TS 59B is PTFE seal ring
- d. Materials same as TS 58U, TS 59U

### Operating Limits

Pressure:  $\leq 2.5\text{MPa}$

Speed:  $\leq 25\text{m/s}$

Temperature:  $-30^{\circ}\text{C}\sim+200^{\circ}\text{C}$

Seal size d(mm)	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	l <sub>1k</sub>	l <sub>2</sub>	l <sub>3</sub>	d <sub>6</sub>	d <sub>7</sub>
14	18	32	34	42.5	18	30.5	21	25
16	20	34	36	42.5	18	30.5	23	27
18	22	36	38	45	20	31.5	27	33
20	24	38	40	45	20	31.5	29	35
22	26	40	42	45	20	31.5	31	37
24	28	42	44	47.5	20	34.2	33	39
25	30	44	46	47.5	20	34.5	34	40
28	33	47	49	50	20	37.5	37	43
30	35	49	51	50	20	38	39	45
32	38	54	58	50	20	38	42	48
33	38	54	58	50	20	38	42	48
35	40	56	60	50	20	38	44	50
38	43	59	63	52.5	23	39.5	49	56
40	45	61	65	52.5	23	39.5	51	58
43	48	64	68	52.5	23	39.5	54	61
45	50	66	70	52.5	23	39.5	56	63
48	53	69	73	52.5	25	39.5	59	66
50	55	71	75	57.5	25	44	62	70
53	58	78	83	57.5	25	44	65	73
55	60	80	85	57.5	25	44	67	75
58	63	83	88	62.5	25	49	70	78
60	65	85	90	62.5	25	49	72	80
63	68	88	93	62.5	25	49	75	83
65	70	90	95	62.5	25	49	77	85
70	75	95	104	70	28	55.5	83	92
75	80	104	109	70	28	55.5	88	97

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80	85	109	114	70	28	55	95	105
85	90	114	119	75	28	60	100	110
90	95	119	124	75	28	60	105	115
95	100	124	129	75	28	60	110	120
100	105	129	134	75	28	60	115	125

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