



TSE

Operating Limits

Pressure: $\leq 1\text{MPa}$

Speed: $\leq 12\text{ m/s}$

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

- Rotary Ring(Plastic Carbon/Carbon/SiC/TC)
- Stationary Ring(Ceramic/SiC/TC)
- Secondary Seal(NBR/EPDM/VITON)
- Spring & Other Parts(SUS304/SUS316)

Model	d ₁ (inches)	d ₇	d ₃	d ₆	d ₂	l ₁	l ₃
TSE-5/16"	7.925	25.400	27.00	16.00	20.63	24.60	8.0
TSE-3/8"	9.520	22.225	23.80	14.30	17.42	22.22	6.2
TSE-1/2"	12.700	25.400	26.97	17.45	20.63	22.80	6.2
TSE-5/8"	15.875	30.100	30.94	20.63	23.80	26.50	8.7
TSE-5/8"H	15.875	31.750	30.94	20.63	23.80	30.00	10.3
TSE-5/8"K	15.875	31.750	30.94	20.63	23.80	28.50	10.3
TSE-3/4"H	19.050	34.925	34.11	23.80	26.87	30.00	10.3
TSE-3/4"C	19.050	34.925	34.11	23.80	26.87	28.50	10.3
TSE-1"	25.400	41.275	42.85	30.15	33.33	31.73	11.1