



TS 960

Operating Limits

Pressure: $\leq 1.2\text{MPa}$

Speed: $\leq 15\text{m/s}$

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

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

Model	d ₁ (mm)	d ₃	d ₇	l ₁	l ₃
TS960-14	14	24.5	25	35.0	8
TS960-16	16	26.8	27	35.0	8
TS960-18	18	31.8	33	37.5	10
TS960-20	20	32.5	35	37.5	10
TS960-22	22	36.5	37	37.5	10
TS960-24	24	38.8	39	40.0	10
TS960-25	25	38.8	40	40.0	10
TS960-28	28	46.5	43	42.5	10
TS960-30	30	46.5	45	42.5	10
TS960-32	32	46.5	48	42.5	10
TS960-33	33	49.5	48	42.5	10
TS960-35	35	49.5	50	42.5	11

Model	d ₁ (mm)	d ₃	d ₇	l ₁	l ₃
TS960-38	38	54.0	56	45.0	11
TS960-40	40	57.0	58	45.0	11
TS960-43	43	61.5	61	45.0	11
TS960-45	45	61.5	63	45.0	11
TS960-48	48	70.6	66	45.0	11
TS960-50	50	70.6	70	47.5	11
TS960-53	53	70.6	73	47.5	12
TS960-55	55	76.0	75	47.5	12
TS960-58	58	79.6	78	52.5	12
TS960-60	60	79.6	80	52.5	12
TS960-63	63	84.6	83	52.5	12
TS960-65	65	84.6	85	52.5	13