

TS UW

Operating Limits

Pressure: $\leq 1.2\text{MPa}$
 Speed: $\leq 20\text{m/s}$
 Temperature: $-30^{\circ}\text{C} \sim +200^{\circ}\text{C}$

- Rotary Ring (Ceramic/SiC/TC)
- Stationary Ring (SiC/TC)
- Secondary Seal(VITON/PTFE/Encapsulated Ring)
- Spring & Other Parts(SUS304/SUS316)

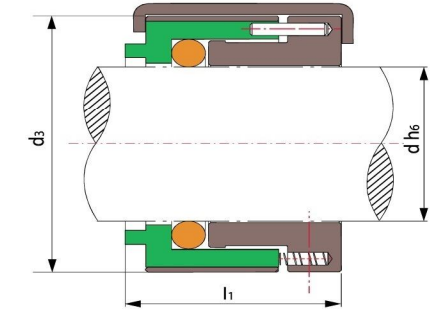
Seal size d(mm)	d ₃	d ₇	l ₁	l ₃	l ₄
28	55	65	38	27	14.2
33	60	71	38	27	14.2
35	62	71	38	27	14.2
43	70	84	38	27	14.2

TS PS

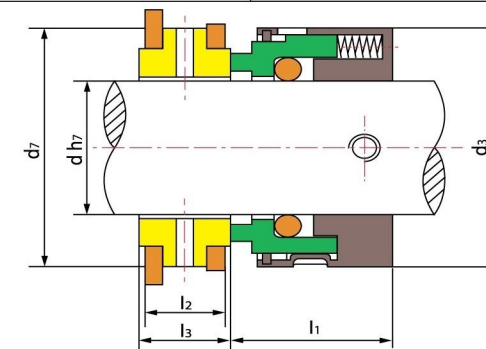
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Pressure: $\leq 1.2\text{MPa}$
 Speed: $\leq 20\text{m/s}$
 Temperature: $-30^{\circ}\text{C} \sim +200^{\circ}\text{C}$

- Rotary Ring(Carbon/SiC/TC)
- Secondary Seal(VITON/PTFE/Encapsulated Ring)
- Spring & Other Parts(SUS304/SUS316)



Seal size (inches)	d	d ₃	l ₁
1 1/8"	28.575	48.2	33
1 3/8"	34.925	54.8	33
1 7/8"	47.625	68.6	33



TS ST

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

Seal size (inches)	d	d ₃	d ₇	l ₁	l ₂	l ₃
1 1/8"	28.575	47.6	59.4	25.6	15.9	25.3
1 5/8"	41.275	62.0	71.8	29.5	15.9	25.3
2 1/8"	53.975	79.4	84.6	29.3	15.9	25.3
2 5/8"	66.675	88.9	111.0	41.3	15.9	25.3