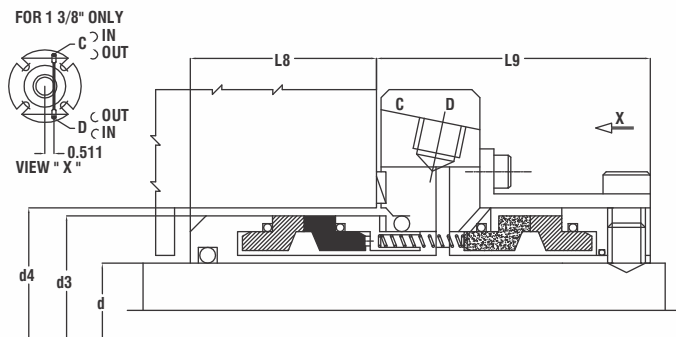
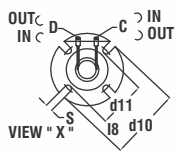


RSCD2PR

DUAL CARTRIDGE W/ PUMPING RING



CONNECTION	SIZE	ROTATION	
		CW	CCW
C	3/8 NPT	IN	IN
D	3/8 NPT	OUT	OUT

d	d3	d4	d10	d11	L8	L9	S
1	1.594	1.625	4	2.224	1.129	2.047	0.511
1.125	1.708	1.75	4.125	2.421	1.129	2.047	0.511
1.25	1.865	2	4.25	2.5	1.129	2.047	0.511
1.375	1.95	2	4.25	2.695	1.129	2.047	0.511
1.5	2.172	2.25	5	2.815	1.129	2.047	0.511
1.625	2.283	2.375	4.5	2.972	1.129	2.047	0.511
1.75	2.401	2.5	5	3.062	1.129	2.047	0.511
1.875	2.537	2.625	5.25	3.188	1.129	2.047	0.511
2	2.67	2.75	5.5	3.307	1.129	2.188	0.511
2.125	2.795	2.875	5.75	3.503	1.129	2.188	0.709
2.25	2.913	3	6.5	3.622	1.129	2.188	0.709
2.375	3.037	3.125	6.5	3.818	1.129	2.188	0.709
2.5	3.288	3.375	7	3.976	1.488	2.72	0.709
2.625	3.41	3.5	7	4.055	1.488	2.72	0.709
2.75	3.617	3.625	7	4.37	1.488	2.72	0.709
3	3.795	4	7.48	5.079	1.488	2.72	0.709

FEATURES & BENEFITS:

- ▶ Pumping ring standard
- ▶ For critical, toxic & non-lubricating fluids
- ▶ Stationary multiple spring cartridge design
- ▶ Easy cartridge installation
- ▶ Interchangeable components with S1 single cartridge
- ▶ ANSI pump - compatible
- ▶ Non-clogging in stuffing box
- ▶ Springs protected from the product
- ▶ Compensates for pressure reversals
- ▶ Inboard silicon carbide v/s silicon carbide faces combination is standard
- ▶ User friendly setting clips
- ▶ The industry's only double cartridge seal with three identical monolithic silicon carbide faces

OPERATING LIMITS:

- ▶ Pressure: Upto 300 PSI/20 Bar
- ▶ Temperature: From -40°C to 260°C, -40°F to 500°F
- ▶ Call Factory for specific API plans & Barrier flushing pressures

STANDARD MATERIALS OF CONSTRUCTION:

- ▶ **Faces:**
 - ▶ INBOARD Silicon Carbide/Silicon Carbide
 - ▶ OUTBOARD Carbon/Silicon Carbide
Tungsten Carbide & Antimony Carbon available
- ▶ **Elastomers:**
 - ▶ Viton*, Buna, PTFE, Neoprene, EPR, Kalrez*, FEP, AFLAS*, Chemraz*
- ▶ **Metallurgy:**
 - ▶ 316 SS, Alloy 20, Hast B + C*