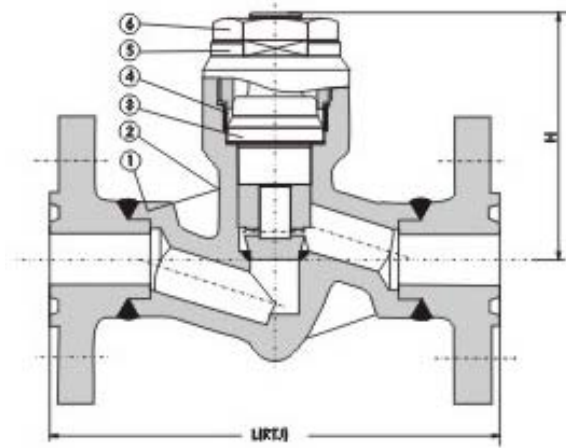




# Flanged End Pressure-seal Piston Check Valve 900Lb~2500Lb



**Eg.FIG.PC9C1Y**

## Flanged End Pressure-seal Piston Check Valve 900Lb~2500Lb Standard Material Specifications

NO.	Part Name	CS to ASTM	AS to ASTM	SS to ASTM	
		Type A105	Type F22	Type F304(L)	Type F316(L)
1	Body	A105	A182 F22	A182 F304(L)	A182 F316(L)
2	Lift Disc	A276 420	A276 304	A276 304(L)	A276 316(L)
3	Pressure Seat	A105	F22	A182 F304(L)	F316(L)
4	Pressure Ring	A276 304L			A276 316L
5	Retaining Nut	A194 2H	A194 4	A194 8	A194 8M
6	P.S. Lock Nut	A194 2H	A194 4	A194 8	A194 8M
Suitable Medium		W.O.G .etc	W.O.G .etc	HNO3,CH3OOH etc	
Suitable Temperature		-29 425	-29 550	-29 180	

Note: Other materials are available upon request.

## Dimensions (mm) and Weights (Kg)

NPS		1/2	3/4	1	1-1/4	1-1/2	2
L(RTJ)	900Lb 1500Lb	216	229	254	305	305	368
	2500Lb	264	273	308	384	384	451
H	900Lb 1500Lb	117	117	117	152	152	195
	2500Lb	117	117	117	152	152	195
Weights	900Lb 1500Lb	10.5	11.9	13.9	26.9	26.9	32.5
	2500Lb	12.6	14.9	16.5	30.0	30.0	35.0