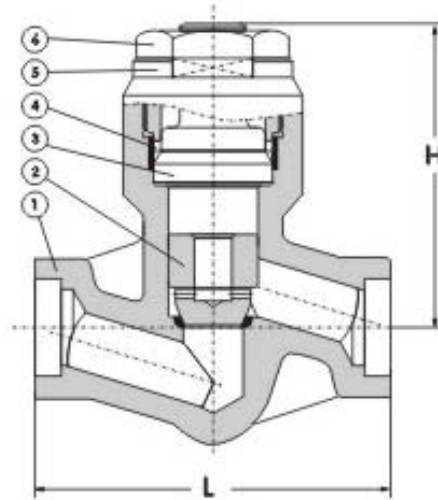




Pressure-seal Piston Check Valve 900Lb~2500Lb



Eg. FIG. PC9P 4Y

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	Life Disc	A276 420	A276 304	A276 304(L)	A276 316(L)
3	Sealing Seat	A105	F22	A182 F304(L)	F316(L)
4	Pressure Ring	08F	08F	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	HNO ₃ , CH ₃ OOH 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	900~1500Lb	140	140	140	178	178	216
	250Lb	186	186	186	232	232	279
H		117	117	117	152	152	195
Weights	900~1500Lb	7.5	7.0	6.8	18.5	18.1	20.3
	2500Lb	9.0	7.6	8.4	19.5	20.1	21.8