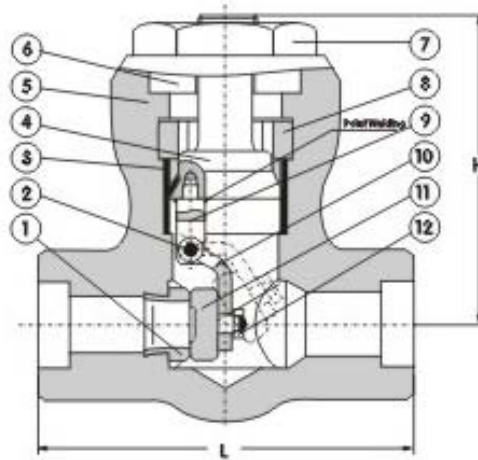




Pressure-seal Swing Check Valve 900Lb~2500Lb



Eg.FIG.PS25C4Y

Pressure-seal Swing 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	Seat Ring	A276 410	A276 304	A276 304(L)	A276 316(L)
2	Pin	A276 420		A182 F304	A182 F316
3	Pressure Ring	A276 304L			A276 316(L)
4	Pressure Seat	A105	A182 F304	A182 F304(L)	A182 F316(L)
5	Body	A105	A182 F22	A182 F304(L)	A182 F316(L)
6	Bonnet	A105	A182 F22	A182 F304 L	A182 F316(L)
7	Bolt	A193 B7	A193 B16	A193 B8	A193 B8M
8	Quarter Ring	A276 420	A182 F304		A182 F316
9	Pont levis	A105	A182 F22	A182 F304 L	A182 F316(L)
10	Hinge	A105	A182 F22	A182 F304 L	A182 F316(L)
11	Disc	A276 420	F304	A182 F304(L)	F316(L)
12	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
	2500Lb	186	186	186	232	232	279
H		117	117	117	152	152	195
Weights	900~1500Lb	8.2	7.8	7.7	19.8	19.2	21.3
	2500Lb	10.0	9.6	9.4	21.5	21.1	22.8