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Y-PATTERN PISTON CHECK VALVE

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	Piston Disc	A276 420	A276 304	A276 304(L)	A276 316(L)
3	Bonnet	A105	A182 F22	A182 F304(L)	A182 F316(L)
4	Nameplate	SS			
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	Reduced	3/8	1/2	3/4	1	1-1/4	1-1/2	2	
			3/8	1/2	3/4	1	1-1/4	1-1/2	2
	Full		3/8	1/2	3/4	1	1-1/4	1-1/2	2
	L	98	98	110	120	140	140	170	200
	H(OPEN)	85	85	95	105	114	114	132	145
	Weights	3.1	3.0	3.7	6.5	8.5	8.0	10.9	12.5