



SIZE		A	B	C	D	M	H (OPEN)	d	L	N	b
INCH	MM										
1 1/2"	40	40	73	114.3	156	23	120	30	241	4	22.5

Performance List			
Class	600LB		
Test	Shell Test	7.8	MPa
	Back Seal Test	5.6	
	Seal Test		
	Air Seal	0.6	
Temp.	-29~425°C		

Technical Requirements

1. Design & Manufacture conform to BS5352
2. Face to Face to factory standard
3. Flange ends conforms to ASME B16.5
4. Test & Inspect conform to API 598

7	Cover Bolt	A193 B7	
6	Cover	A105N	
5	Gasket	304+Graphite	
4	Pin	304	
3	Disc	316	
2	Seat Ring	316	
1	Body	A105N	
NO	PART NAME	MATERIAL	REMARKS
Piston Check Valve			FIG NO
DESIGN			
CHECKED			
STANDARD			DRAWING NO
APPROVED			REV