



2	2	49	107
1	1	25	76
3/4	3/4	20	66
1/2	1/2	15	56
NPS	NPT	d	L
1 1/4"	1 1/4"	32	82.5
1 1/2"	1 1/2"	38	97

Performance Specification	
Nominal Pressure	1000 WOG
Shell test	1.6
Gas test	0.6
Working Temperature	-29~150
Medium:	water oil & gas
	MPa
	°C

- Technical Specification
1. Design and manufacture refer to ASME B16.34;
 2. Face-to-face to MFG Standard;
 3. Ends Connection to ASME Bl.20.1;
 4. Inspection and test refer to API 598.

NO.	PART NAME	MATERIAL	NO.	PART NAME	MATERIAL
6	Body	CF3m	12	Cap	CF3m
5	Packing	PTFE	11	Gasket	PTFE
4	Gland	201	10	Seat	PTFE
3	Handle	201	9	Ball	304
2	Spring Washer	201	8	Stem	304
1	Nut	201	7	Thrust Washer	PTFE

MARK		FILE NO.		SIGN		DATE	
DESIGN		STANDARD					
CHECK							
TECHNOLOGY							
Lockable handle				Pitanco			
NPS 1/2~2				Ball Valve			
2thread holes							
SS304				DRAW REV. 00			
				R601			
				WT.			

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 OLD DRAWING NO.
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