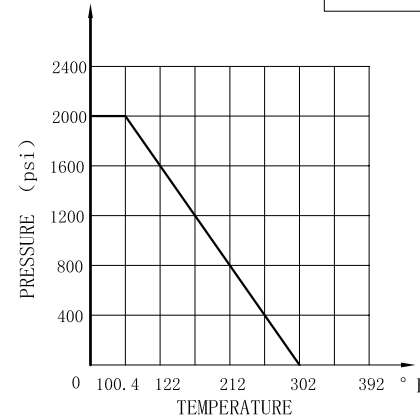


Nominal pressure			2000Psi				
Test pressure	Shell test	20.7	Mpa	Test medium	Water	Test temperature	Normal temperature
	Seal test	15.2			Air		
	Gas seal test	0.6					
Applicable medium			Water, Oil, Gas				
Applicable temperature			-20~302°F				



**NOTE:**

1. Design and Manufacture for valve according to ASME B16.34.
2. Inspection and Test for valve according to API 598.
3. The connection of screwed for valve according to ANSI B1.20.1.

12	NUT	1	A194 8
11	SPRING WASHER	1	304
10	HANDLE	1	STAINLESS STEEL
9	GLAND	1	304
8	PACKING	1	PTFE
7	STEM WASHER	1	PTFE
6	STEM	1	A276 316
5	BODY	1	A351 CF8M
4	BALL	1	SS316
3	SEAT	2	PTFE
2	GASKET	1	PTFE
1	BONNET	1	A351 CF8M

NPS	L	d	NPT	Lo	H	Weight (lb)
½"	2.559	0.591	½"	4.724	2.599	0.981
¾"	2.953	0.787	¾"	5.512	2.972	1.411
1"	3.465	0.984	1"	6.299	3.110	2.216
1 ¼"	3.898	1.260	1 ¼"	7.087	3.622	3.627
1 ½"	4.370	1.496	1 ½"	7.874	4.331	5.082
2"	5.197	1.969	2"	8.662	4.626	9.270

NO.	DESCRIPTION	Q' TY	MATERIAL
MARK	BEFORE MODIFIED	AFTER MODIFIED	DATE
DRA.		APP.	
CHK.		DATE	
			SCALE



2PC Ball Valve  
2000PSI, NPT, Fire Safe

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