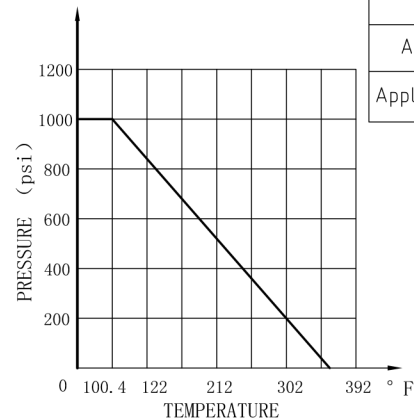
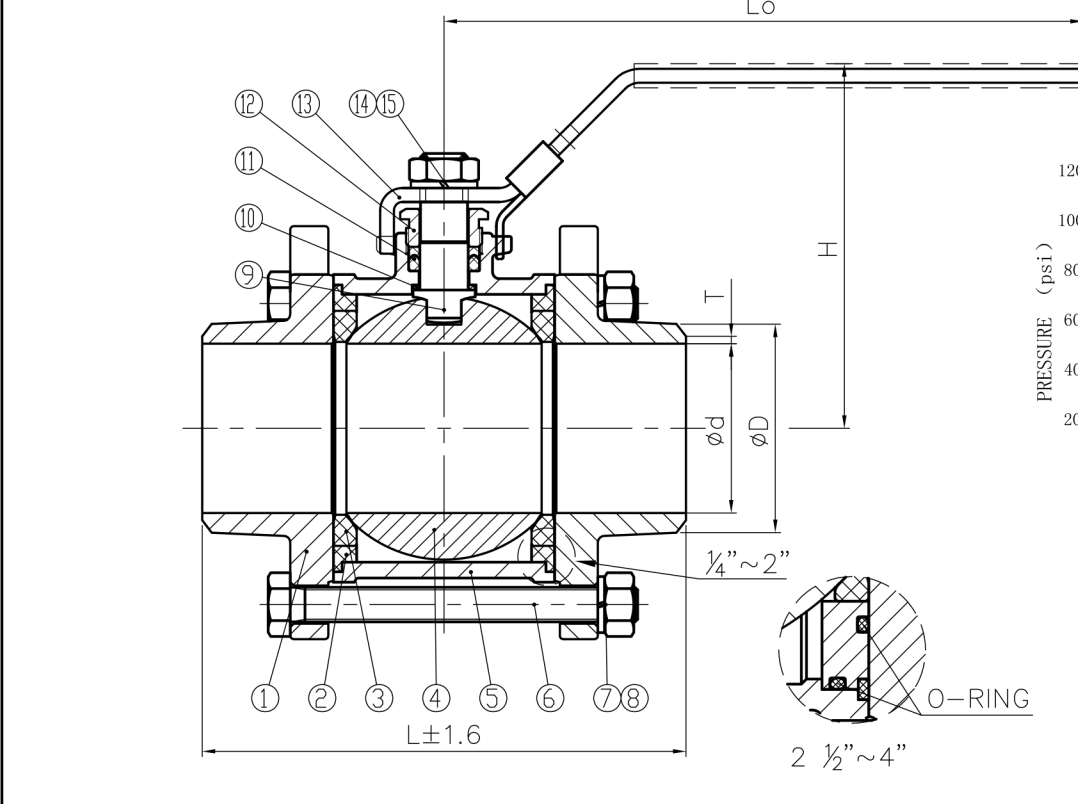


BV63R6B/1000



Nominal pressure				1000Psi			
Test pressure	Shell test	10.4	Mpa	Test medium	Water	Test temperature	Normal temperature
	Seal test	7.6					
	Gas seal test	0.6			Air		
Applicable medium		Water,Oil,Gas					
Applicable temperature		-20~356°F					

NOTE:

- 1.Design and Manufacture for valve according to ASME B16.34.
- 2.Inspection and Test for valve according to API 598.

15	NUT	1	A194 8
14	SPRING WASHER	1	304
13	HANDLE	1	STAINLESS STEEL
12	GLAND	1	304
11	PACKING	1	RPTFE
10	STEM WASHER	1	RPTFE
9	STEM	1	A276 316
8	NUT	—	A194 8
7	SPRING WASHER	—	304
6	HEXAGON HEAD BOLT	—	A193 B8
5	BODY	1	A351 CF8M
4	BALL	1	SS316
3	SEAT	2	RPTFE
2	GASKET	2	RPTFE
1	BONNET	2	A351 CF8M

NPS	L	d	D	T	Lo	H	Weight (lb)
¼"	2.559	0.433	0.630	0.063	3.740	1.909	0.739
⅜"	2.559	0.453	0.673	0.063	3.740	1.909	0.741
½"	2.953	0.591	0.866	0.063	4.134	2.126	1.091
¾"	3.150	0.768	1.051	0.063	4.724	2.579	1.426
1"	3.543	0.984	1.339	0.063	5.512	2.835	1.874
1 ¼"	4.331	1.260	1.661	0.063	5.906	3.189	3.417
1 ½"	4.724	1.496	1.902	0.063	6.693	3.780	4.189
2"	5.512	1.929	2.413	0.063	7.283	4.134	6.327
2 ½"	6.299	2.520	2.878	0.063	8.661	4.724	11.684
3"	7.087	3.031	3.504	0.063	10.623	5.295	16.843
4"	8.465	3.898	4.500	0.063	12.402	6.181	28.594

NO.	DESCRIPTION			Q' TY	MATERIAL			
MARK	BEFORE MODIFIED	AFTER MODIFIED	DATE					3PC Ball Valve 1000PSI, BW
DRA.		APP.					SCALE	
CHK.		DATE						BV63R6B/1000