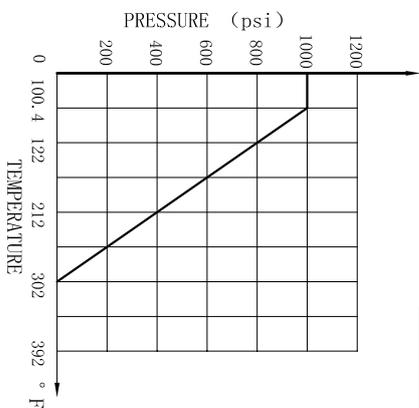


NPS	L	d	NPT	Lo	H	Weight (lb)
1/4"	1.811	0.197	1/4"	0.827	0.984	0.176
3/8"	1.890	0.276	3/8"	0.827	1.063	0.220
1/2"	2.205	0.354	1/2"	0.827	1.122	0.309
3/4"	2.205	0.472	3/4"	0.866	1.299	0.430
1"	2.598	0.591	1"	0.866	1.398	0.816



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.

Nominal pressure			1000Psi			
Test pressure	Shell test	10.4	Test medium	Water	Test temperature	Normal temperature
	Seal test	7.6		Air		
Gas seal test	0.6		Water, Oil, Gas			
Applicable medium			-20~302°F			
Applicable temperature						

11	BOLT	1	304
10	HANDLE	1	ALUMINUMALLOY
9	STEM	1	A276 316
8	O-RING	-	VITON
7	STEM WASHER	1	PTFE
6	NUT	1	316
5	GASKET	1	316
4	SEAT RING 2	1	PTFE
3	BALL	1	SS316
2	SEAT RING 1	1	PTFE
1	BODY	1	A351 CF8M
NO.	DESCRIPTION	Q'TY	MATERIAL
MARK BEFORE MODIFIED		AFTER MODIFIED	
DRAW.	APP.	DATE	SCALE
ANIX VALVE CO., LTD		M/F Mini Ball Valve	
1000PSI, NPT		BV30F6N/1000	
CHK.	DATE		