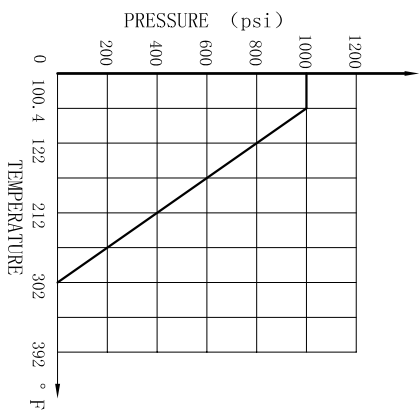


NPS	L	d	NPT	Lo	H	Weight (lb)
1/4"	2.244	0.197	1/4"	0.827	0.984	0.203
3/8"	2.362	0.276	3/8"	0.827	1.063	0.254
1/2"	2.795	0.354	1/2"	0.827	1.122	0.375
3/4"	2.835	0.472	3/4"	0.866	1.299	0.507
1"	3.268	0.591	1"	0.866	1.398	0.882



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
	Seal test	7.6		Air	Normal temperature
	Gas seal test	0.6			
Applicable medium			Water, Oil, Gas		
Applicable temperature			-20~302°F		

11	BOLT	1	304
10	HANDLE	1	ALUMINUMALLOY
9	STEM	1	A276 316
8	O-RING	-	VITON
7	STEM WASHER	1	PTFE
6	BONNET	1	A351 CF8M
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	
DRG.	APP.	DATE	SCALE
M/M Mini Ball Valve		1000PSI, NPT	
ANIX VALVE CO., LTD		BV20F6N/1000	
CHK.	DATE		