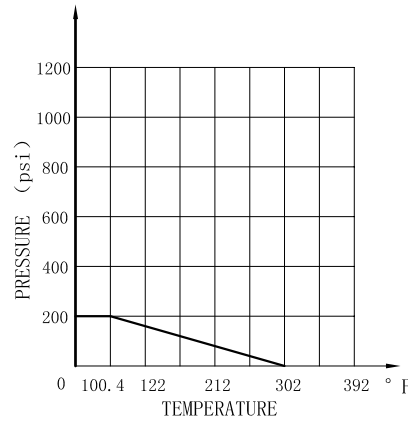


NPS	L	d	NPT	Lo	H	Weight (lb)
1/2"	2.165	0.551	1/2"	2.756	3.622	0.794
3/4"	2.362	0.787	3/4"	2.756	3.976	1.069
1"	2.677	0.984	1"	3.150	4.449	1.499
1 1/4"	2.992	1.260	1 1/4"	3.150	5.236	2.183
1 1/2"	3.150	1.575	1 1/2"	3.937	6.024	3.219
2"	3.662	1.967	2"	3.937	6.732	4.784
2 1/2"	4.646	2.480	2 1/2"	5.512	8.071	11.795
3"	5.433	2.835	3"	5.512	8.898	15.653



Nominal pressure			200Psi				
Test pressure	Shell test	2.1	Mpa	Test medium	Water	Test temperature	Normal temperature
	Seal test	1.6			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.

13	NUT	1	A194 8	
12	SPRING WASHER	1	304	
11	HANDWHEEL	1	ZL101	
10	BONNET NUT	1	A351 CF8	
9	GLAND	1	304	
8	PACKING	1	PTFE	
7	BONNET	1	A351 CF8M	
6	WASHER	1	A240 316	
5	RING	1	A240 316	
4	GASKET	1	PTFE	
3	STEM	1	A276 316	
2	DISC	1	A351 CF8M	
1	BODY	1	A351 CF8M	
NO.	DESCRIPTION	Q' TY	MATERIAL	
MARK	BEFORE MODIFIED	AFTER MODIFIED	DATE	Gate Valve 200PSI, NPT WWW.DISCOUNTVALVES.COM
DRA.		APP.		
CHK.		DATE		SCALE