



NOTE:
 1.Design and Manufacture for valve according to ANSI B16.34-2009.
 2.Face-to-face dimensions for valve according to ASME B16.10-2009.
 3.End flange dimensions for valve according to ASME B16.5-2009.
 4.Inspection and Test for valve according to API 598-2009.

Nominal pressure			150LB				
Test pressure	Shell test	3.0	Mpa	Test medium	Water	Test temperature	Normal temperature
	Seal test	2.2			Air		
	Gas seal test	0.6					
Applicable medium			Water, Oil, Gas				
Applicable temperature			-29-180°C				

	L	d	K	D
DN50	60	48	50	103
DN65	67	59	65	122
DN80	73	73	80	135
DN100	73	92	100	162
DN125	86	115	125	192
DN150	98	138	150	218
DN200	127	186	200	272
DN250	146	234	250	330
DN300	181	282	300	375

10	PIN	2	SS316
9	DISC	2	A351 CF8M
8	BODY	1	A351 CF8M
7	NUT	2	SS304
6	EYE-BOLT	1	SS304
5	PACKING	1	RPTFE
4	GASKET	2	SS316
3	SPRING	2	SS316
2	WASHER	1	SS316
1	HEXAGON HEAD BOLT	3	A193 B8M

NO.	DESCRIPTION	QTY	A6CH1 MATERIAL			
			GENERAL DRAWING			
MARK	BEFORE MODIFIED	AFTER MODIFIED	DATE	SCALE		
DRA.		APP.				
CHK.		DATE				
Wafer Dual PlateCheck Valve						
A6CH1						