

PRESSURE TEST TABLE		
PRESSURE CLASS	1/4"-2"	2-1/2"-4"
	1000 PSI	800 PSI
STANDARD	API598	API 598
SHELL TEST	10.4 MPa/60s	8.3 MPa/60s
SEALING TEST	7.6 MPa/60s	6.1 MPa/60s
HERMETIC SEALING TEST	0.6 MPa/60s	0.6 MPa/60s

SIZE	1/4"	3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	2-1/2"	3"	4"
W	104	104	110	110	145	145	180	180	223	223	298
H	48	48	50	53	68	73	86	94	119	126	169
L	57.5	59	64	71	83	98	108	126	170	186.5	226.5
D	11	12.5	15	20	25	32	38	50	65	76	94


15	GB/T5782-2000	BOLT	4/6	A193-B8							
14	GB/T6170-2000	NUT	4/6	A194-8							
13	GB/T 93-1987	SPRING WASHER	4/6	SS304							
12	STB-01-XX	HANDLE COVER	1	PVC							
11	GB/T6170-2000	NUT	1	A194-8							
10	GB/T 93-1987	SPRING WASHER	1	SS304							
9	SB21-01/SB22-01	HANDLE	1	SS304							
8	YM-01-XX	GLAND	1	SS304							
7	TLZ-01-XX	STEM PACKING	1	PTFE							
6	ZD-01-XX	STEM GASKET	1	PTFE							
5	Q318-05	BALL SEAT	2	PTFE							

4	Q218V-04/Q218-04	STEM	1	SS316							
3	QTZS-XX/QTZK-XX	BALL	1	SS316							
2	Q318-02	CAP	2	SS316							
1	Q318-01	BODY	1	SS316							
	CODE	DESCRIPTION	QTY	MATERIAL							

FIG. 803

JOHN VALVES

3PC BALL VALVE LIGHT DUTY

PROJECTION 
SCALE 1.5:1