

WAFER (SERRATED FACE)

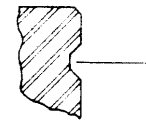
ITEM N°	PART
1	WAFER
2	CLAPPER
3	HINGE PIN
4	PIN RETAINER
5	SEAL ("O" RING)
6	EYE BOLT 3/4" HEX. NUT

NOTES

1. VITON O RING INSERT IN WAFER IS STANDARD. TEFLON OR BUNA N NITRAL O RING OR METAL TO METAL CAN BE FURNISHED.
2. INSERT CAN BE PLACED ON CLAPPER UPON REQUEST
3. STAINLESS TRIM FURNISHED IF SPECIFIED.
4. O RING DIMENSIONS ARE I.D.
5. FACE FINISHED RAISED UNLESS A FLAT DIMENSION IS REQUESTED.
6. ALL CORNERS HAVE 1/16" CHAMFER.

"O" RING FLANGE FACE

"R" DIM. IS "O" RING SIZE.
"O" RING FACE DIMS.
FURNISHED ON REQUEST



R.T.J. FLANGE FACE
AVAILABLE FOR 900 LB.
"B" DIM. INCREASED 1/2"

FLANGE FACE ALTERNATES

Additional Sizes Maybe Available Upon Request

DIMENSIONS IN VALVE SIZE (INCHES)														
	2"	2 1/2"	3"	4"	6"	8"	10"	12"	16"	18"	20"			
A	5-5/8	6-1/2	6-5/8	8-1/8	11-1/8	14-1/8	17-1/8	19-5/8	22-5/8	25-1/8	27-1/2			
B	1	1-3/8	1-3/4	2-3/8	4	5	6-7/8	8-1/2	11	12-1/2	14-1/2			
C	3/4	3/4	7/8	7/8	1-3/8	1-3/4	2-1/4	2-3/4	3-1/4	00	00			

Made in the USA

BJ Champion Valve Reduced Port Short Pattern Wafer Check Valve

BJ Champion Valve & Machine, LP

16010 KITZMAN ROAD
Cypress, Tx 77429

PH-281-357-8887

FAX-281-357-8998

WAFER CHECK VALVE
ANSI 900LB