

WAFER (SERRATED FACE)

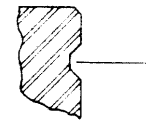
ITEM N°	PART
1	WAFER
2	CLAPPER
3	HINGE PIN
4	PIN RETAINER
5	SEAL ("O" RING)
6	EYE BOLT 3/4" HEX. NUT

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"	14"	16"	18"	20"	24"	30"	36"	42"	60"
A	4-3/8	5-1/8	5-7/8	7-1/8	9-7/8	12-1/8	14-1/4	16-5/8	19-1/8	21-1/4	23-1/2	25-3/4	30-1/2				
B	1-1/8	1-3/8	1-3/4	2-5/8	4-5/8	5-15/16	7-3/4	9-1/2	10-1/2	12-1/2	14	16	19-1/4				
C	2-3/8	2-5/8	2-7/8	2-7/8	3-7/8	5	5-3/4	7-1/8	8-3/4	9-1/8	10-3/8	11-1/2	12-1/2				

Made in the USA

BJ Champion Valve Reduced Port Long Pattern Wafer Check Valve

BJ Champion Valve & Machine, LP

16010 KITZMAN ROAD
Cypress, Tx 77429

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WAFER CHECK VALVE
ANSI 300LB