





WAFER (SERRATED FACE)



"O" RING FLANGE FACE

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

Additional	Sizes	Maybe	Available	Upon	Request

	DIMENSIONS IN VALVE SIZE (INCHES)																
	2"	21/2"	3"	4"	6"	8"	10"	12"	14"	16"	18"	20"	24"	30"	36"	42"	60"
Α	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				
В	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				
С	3/4	3/4	3/4	3/4	7/8	1-1/8	1-1/2	2	2	2	3	3-1/4	3-3/4				

Made in the USA

BJ Champion Valve Reduced Port Short Pattern Wafer Check Valve



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

FLANGE FACE ALTERNATES

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

NOTES

- 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.



BJ Champion Valve & Machine, LP

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WAFER CHECK VALVE ANSI 300LB