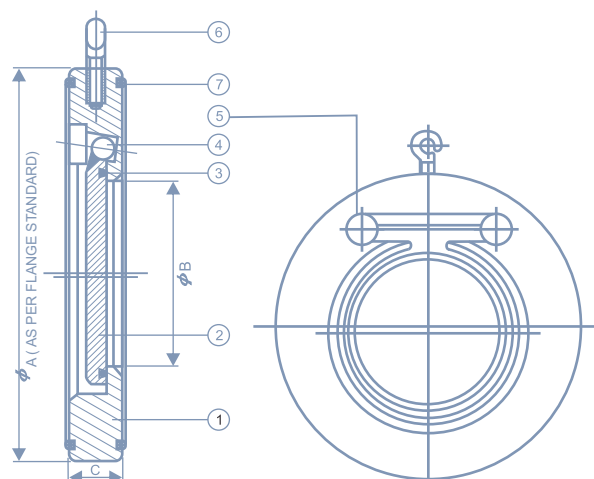


WAFER TYPE CHECK VALVE



Sr. No.	DESCRIPTION	MATERIAL
1	Body	M.S./SS 304 / 316
2	Disc	
3	Disc Sealing "O" Ring	Nitrile / EPDM
4	Hinge Pin	M.S./SS 304 / 316
5	Locking Device	
6	Eye Bolt	M.S.
7	Body Sealing "O" Ring	Nitrile / EPDM



INSTALLATION

Slam Check Valves simply fit between two pipes flanges. Standard gaskets are used on either side of the valves together with longer bolts or stud.

TECHNICAL SPECIFICATIONS

CONSTRUCTION	:	WAFFER TYPE, SLAM CHECK VALVE
MFG STANDARD	:	API 594
TESTING STANDARD	:	API 598
FACE TO FACE	:	MANUFACTURER'S STANDARD
END CONNECTION	:	WAFFER TYPE, TO SUIT ANSI B 16. FLANGES
PRESSURE RATING	:	ANSI CLASS 125

SPECIAL FEATURES

- Compact design, light weight, self centering disc and easy installation between a wide range of flanges.
- The specially designed springs are of S.S. and ensure positive closing even at low back pressure.

TEST PRESSURE	IN Kg/ cm ²	psig
HYDROSTATIC SHELL	15	215
HYDROSTATIC SEAT	11	160

DN	OA As per BS 10	ØB	C
15	48	9	16
20	57	12	
25	68	15	15
32	72	18	
40	81	22	16
50	97	28	
65	108	41	18
80	128	52	
100	158	75	20
125	190	100	
150	216	122	22
200	272	158	26
250	333	203	28
300	383	248	30
350	443	275	32
400	493	326	34