# SWING TYPE WAFER CHECK VALVE DOUBLE ADVANTAGE - BIGGER BORE & WIDER OPENING

### Features:

- → Light Weight
- → Extremely Compact
- **→** Economical
- ➤ Low Maintenance
- ➤ Easy Installation
- Tight Shut-off
- One Moving Part
- ➤ Interchangeable Disc Design
- Bonded Resilient Seat Option
- → Radiography Clear Disc & Shaft Welding For Best Strength



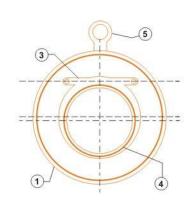
ITEM CODE # FS - 304

### **Materials of Construction:**

S.No.	NAME OF PART	MATERIAL / STANDARD				
1.	BODY	MS-IS:2062, CS-ASTM-A216 GRADE WCB, SS-ASTM-A351 CF-8/CF-8M				
2.	DISC	MS-IS:2062, CS-ASTM-A216 GRADE WCB, SS-ASTM-A35 CF-8/CF-8M				
3.	HINGE PIN	CARBON STEEL / STAINLESS STEEL				
4.	'O' RING	NITRILE, NEOPRENE, EPDM, SILICON				
5.	EYE BOLT	CARBON STEEL				
6.	BUSH	BRASS				

## Sizes / Dimensions:

Nominal Size 'ØDN' (mm)	40	50	65	80	100	125	150	200	250	300
Inlet Bore 'ØDI' (mm)	24	34	45	57	78	100	122	163	204	240
Min. Out. Pipe Bore (mm)	40	50	65	78	100	125	150	200	250	300
Length 'L' (mm)	14	14	14	14	14	16	19	28	28	38
Outside Diameter 'ØDO' (mm)	84	97	110	130	160	192	216	273	336	384



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### Note:

Working temperatures 20°C to 200°C, Working Pressure upto 500 PSIG Hyd.

# Suitability:

STEAM	WATER	OIL	AIR	GASES	





