

## IC-79 Investment Casting Stainless Steel (CF8) Vertical Lift Check Valve, Screwed Ends

### Features

Body Material Cum Standard	Cast Stainless Steel (ASTM A351 Gr. CF8)
Product Description	One Piece Design, Spring Loaded, Vertical Type
Type of Seat	Integral Seat
Type of Disc	Renewable Guided Disc
Trim	Stainless Steel (Type 304) with Rubber O-Ring Facing
End Details	Screwed Female BSP Parallel Threads (BS-21)
Test Pressure	Body: 300 Psig (Hyd.), Seat: 200 Psig (Hyd.), Seat: 80 Psig (Air)

### Notes

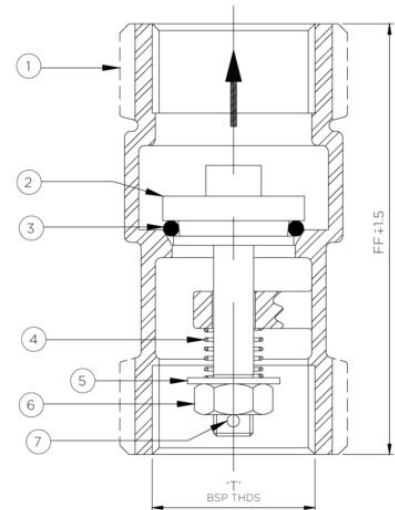
Also available in CF8M (SS 316)  
Other screwed end specifications can be provided on request.

### Suitability

Water, Gas, Oil

### Material Combination

S.No	Description	No.	Material
1	Body	1	Cast Stainless Steel
2	Disc Guide	1	Cast Stainless Steel
3	O-Ring	1	Synthetic Rubber
4	Spring	1	Stainless Steel
5	Washer	1	Stainless Steel
6	Nut	1	Stainless Steel
7	Pin	1	Stainless Steel



### Dimensional Data

Size (mm)	Size (inches)	FF	T
15	1/2"	65	1/2"
20	3/4"	70	3/4"
25	1"	75	1"
32	1.1/4"	85	1.1/4"
40	1.1/2"	95	1.1/2"
50	2"	103	2"