

## IC-99 Investment Casting Stainless Steel (CF8) Gate Valve, Screwed Ends, PN-16

### Features

Pressure / Class Rating	PN-16
Body Material Cum Standard	Cast Stainless Steel (ASTM A351 Gr. CF8)
Product Description	Screwed in Bonnet, Inside Screw, Non Rising Stem, Handwheel Operated
Type of Seat	Integral Seat
Trim	Stainless Steel (Type 304)
End Details	Screwed Female BSP Parallel Threads (BS-21)
Test Pressure	Body: 350 Psig (Hyd.), Seat: 255 Psig (Hyd.)
Application Medium	Food Processing

### Notes

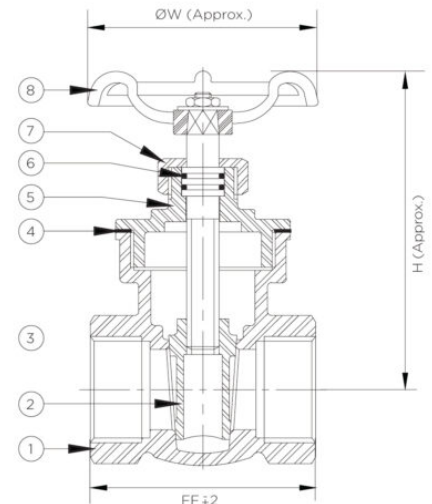
Also available in CF8M (SS 316)  
Other screwed end specifications can be provided on request.

### Suitability

Water, Steam, Oil

### Material Combination

S.No	Description	No.	Material
1	Body	1	Cast Stainless Steel
2	Wedge	1	Stainless Steel
3	Stem	1	Stainless Steel
4	Gasket	1	PTFE
5	Bonnet	1	Cast Stainless Steel
6	Packing	1	Rubber
7	Gland Nut	1	Stainless Steel
8	Handwheel	1	Aluminium



### Dimensional Data

Size (mm)	Size (inches)	FF	H	$\varnothing W$
15	1/2"	42	70	53
20	3/4"	45	75	53
25	1"	50	90	65
32	1.1/4"	56	105	70
40	1.1/2"	58	115	78
50	2"	65	135	98