


IC-01 Investment Casting Stainless Steel (CF8) Union Bonnet Globe Valve No.9, Screwed Ends,

PN-25 

Features

Pressure / Class Rating	PN-25
Body Material Cum Standard	Cast Stainless Steel (ASTM A351 Gr. CF8)
Product Description	Union Bonnet, Inside Screw, Rising Stem With Backseat Arrangement, Handwheel Operated Integral Seat
Type of Seat	Renewable Disc
Type of Disc	Stainless Steel (Type 304)
Trim	Screwed Female BSP Parallel Threads (BS-21)
End Details	Body: 545 Psig (Hyd.), Seat: 400 Psig (Hyd.)
Test Pressure	Food Processing
Application Medium	

Notes

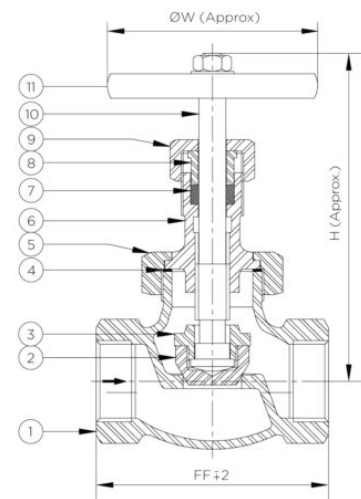
Also available in CF8M (SS 316)
Other screwed end specifications can be provided on request.

Suitability

Water, Steam, Oil

Material Combination

S.No	Description	No.	Material
1	Body	1	Cast Stainless Steel
2	Disc	1	Stainless Steel
3	Disc Nut	1	Stainless Steel
4	Gasket	1	PTFE
5	Union Nut	1	Cast Stainless Steel
6	Bonnet	1	Cast Stainless Steel
7	Packing	1	PTFE
8	Gland	1	Stainless Steel
9	Gland Nut	1	Stainless Steel
10	Stem	1	Stainless Steel
11	Handwheel	1	Aluminium



Dimensional Data

Size (mm)	Size (inches)	FF	H	ØW
15	1/2"	74	110	65
20	3/4"	85	135	70
25	1"	95	160	85
32	1.1/4"	110	170	95
40	1.1/2"	118	200	120
50	2"	145	220	150