

FV-512 Investment Casting Stainless Steel (CF8M) Ball Valve, Screwed Ends

Features

Body Material Cum Standard Cast Stainless Steel (ASTM A351 Gr. CF8M)

Port Opening Reduced Bore

Product Description One Piece Design, Lever Operated (Blow Out Proof

Stem)

Type of Seat Renewable Seat

Trim Ball & Stem: Stainless Steel (AISI 316), PTFE Seats End Details Screwed Female BSP Parallel Threads (BS-21)

Test Pressure 500 Psig (Hyd)
Application Medium Nitric Acid, Acetic Acid

Notes

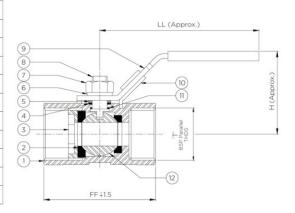
Suitable for steam service with specialized PTFE.

Suitability

Water, Steam, Gas, Oil, Air



S.No	Description	No.	Material
1	Body	1	Cast Stainless Steel
2	Seat	2	PTFE
3	Seat Retainer	1	Cast Stainless Steel
4	Packing Ring	1	PTFE
5	Gland	1	Stainless Steel
6	Washer	1	Stainless Steel
7, 8	Nut, Stem	1	Stainless Steel
9	Lever	1	Stainless Steel
10	Locking Device	1	Stainless Steel
11	Stem Seal	1	PTFE
12	Ball	1	Cast Stainless Steel



Dimensional Data

Size (mm)	FF	LL	Н	Т
15	57	100	45	1/2"
20	59	110	50	3/4"
25	71	135	55	1"
32	78	135	62	1.1/4"
40	83	160	65	1.1/2"
50	100	160	76	2