

## FV-511 C.S.S. Investment Casting Ball Valve

### Features

One Piece Design, Reduced Bore, Renewable Seat, SS 304 Trim  
Screwed Female BSP Parallel Threads (BS-21)

### Test Pressure

Body - 1000 Psi g (Hyd.)

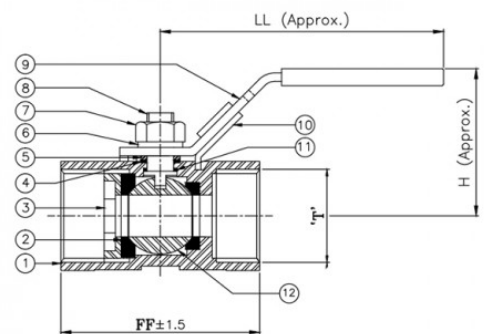
### Suitability

Water, Steam, Gas, Oil, Air



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	C.S.S.	ASTM A351 Gr. CF8
2	Seat	PTFE	-
3	Seat Retainer	C.S.S.	ASTM A351 Gr. CF8
4	Packing Ring	PTFE	-
5	Gland	Stainless Steel	ASTM A276 TYPE 304
6	Washer	Stainless Steel	AISI 304
7	Nut	Stainless Steel	ASTM A276 TYPE 304
8	Stem	Stainless Steel	ASTM A276 TYPE 304
9	Lever	Stainless Steel	(PVC Coated)
10	Locking Device	Stainless Steel	AISI 304
11	Stem Seal	PTFE	-
12	Ball	C.S.S.	ASTM A351 Gr. CF8



### Dimensional Data

Nominal Size (mm)	FF ±1.5	H	LL	T
15	57	45	100	1/2"
20	59	50	110	3/4"
25	71	55	135	1"
32	78	62	135	1/1/4"
40	83	65	160	1/1/2"
50	100	76	160	2"