

## AV-505 Investment Casting Stainless Steel (CF8) Ball Valve, Screwed Ends, PN-40

## **Features**

Pressure / Class Rating PN-40

Body Material Cum Standard Cast Stainless Steel (ASTM A351 Gr. CF8)

Port Opening Full Bore

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

Stem)

Type of Seat Renewable Seat

Trim Ball & Stem: Stainless Steel (AISI 304), PTFE Seats End Details Screwed Female BSP Parallel Threads (BS-21)
Test Pressure Body: 60 Bar (Hyd.), Seat: 7 Bar (Air)

Notes

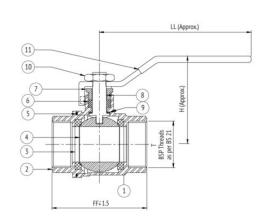
Can be provided with Glass Filled PTFE, Graphite Blended PTFE & PEEK Seats on request. Other screwed end specifications can be provided on request.

Suitability

Water, Gas, Oil, Air



S.No	Description	No.	Material
1	Body	1	Cast Stainless Steel
2	Connector	1	Cast Stainless Steel
3	Seat	2	PTFE
4	Ball	1	Cast Stainless Steel
5	Gasket	1	PTFE
6	Packing	_	PTFE
7	Gland Nut	1	Stainless Steel
8	Stem	1	Stainless Steel
9	Stem Seal	1	PTFE
10	Stem Nut	1	Stainless Steel
11	Lever	1	S.S. Sheet



## **Dimensional Data**

Size (mm)	FF	Н	LL	Т
8	48	40	90	1/4"
10	48	40	90	3/8"
15	56	50	99	1/2"
20	60	53	99	3/4"
25	66	68	117	1"
32	80	78	117	1.1/4"
40	89	81	153	1.1/2"
50	108	87	153	2"