

AV-507 Investment Casting Stainless Steel (CF8) Ball Valve, Screwed Ends



Features

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

Port Opening Full Bore

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

Stem)

Type of Seat Renewable Seat

Ball & Stem: Stainless Steel (AISI 304), PTFE Seats Trim **End Details** Screwed Female BSP Parallel Threads (BS-21)

Test Pressure 1000 Psig (Hyd.)

Notes

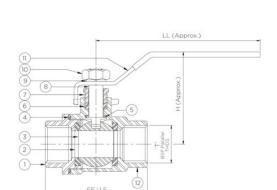
Suitable for steam service with specialized PTFE.

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

Water, Steam, Gas, Oil, Air

Material Combination

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



Dimensional Data

Size (mm)	Size (inches)	FF	Н	LL	Т
8	1/4"	62	50	100	1/4"
10	3/8"	62	50	100	3/8"
15	1/2"	56	52	113	1/2"
20	3/4"	63	57	113	3/4"
25	1"	78	63	116	1"
32	1.1/4"	77	80	145	1.1/4"
40	1.1/2"	98	85	152	1.1/2"
50	2	108	93	152	2

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