

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





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

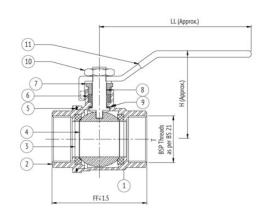
Ball & Stem: Stainless Steel (AISI 304), PTFE Seats Trim **End Details** Screwed Female BSP Parallel Threads (BS-21) Test Pressure Body: 60 Bar (Hyd.), Seat: 7 Bar (Air)

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

Water, Gas, Oil, Air

Material Combination

Description	No.	Material
Body	1	Cast Stainless Steel
Connector	1	Cast Stainless Steel
Seat	2	PTFE
Ball	1	Cast Stainless Steel
Gasket	1	PTFE
Packing	-	PTFE
Gland Nut	1	Stainless Steel
Stem	1	Stainless Steel
Stem Seal	1	PTFE
Stem Nut	1	Stainless Steel
Lever	1	S.S. Sheet
	Body Connector Seat Ball Gasket Packing Gland Nut Stem Stem Seal Stem Nut	Body 1 Connector 1 Seat 2 Ball 1 Gasket 1 Packing - Gland Nut 1 Stem 1 Stem Seal 1 Stem Nut 1



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"

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