



'Fluid control' the Complete solution from one source !

Universal Engineering

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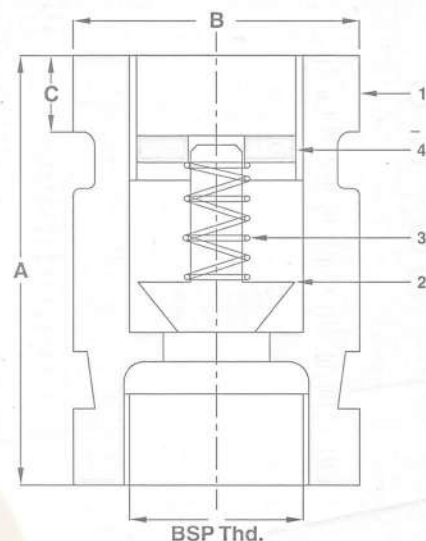
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INVESTMENT CASTING S.S 304 / 316 NON RETURN VALVE (VERTICAL) S/E

DIMENSIONS: (in mm)

Size	A	B	C
15 mm	57	30	12
20 mm	68	37	15
25 mm	74	42	15
32 mm	95	48	16
40 mm	95	58	20
50 mm	108	74	22
65 mm	136	92	26
80 mm	160	108	26
100 mm	190	152	30



Tolerance: ± 2 mm in 'A'

No	Description	Material
1	Body	ASTMA 351 GR. CF 8/CF 8M
2	Valve	ASTMA 351 GR. CF8/CF 8M
3	Spring	S.S. 304/316
4	Spring Retainer	S.S. 304/316

All dimensions are in M.M.

Hydraulic Testing Standard as per BS 5146 / API 598	
Body	Seat
31 kg/cm ² /500 PSI	21 kg/cm ² /300 PSI



Features

- Design standard generally confirm to BS 5352
- BSP screwed ends to IS 554 / BS21 / ISO 7
- Meant for vertical lines only
- Permits flow in one direction & closes automatically if the flow is reverse
- Disk guided in body as well as in spring retainer

