

‘Y’ TYPE STRAINER FLANGE END

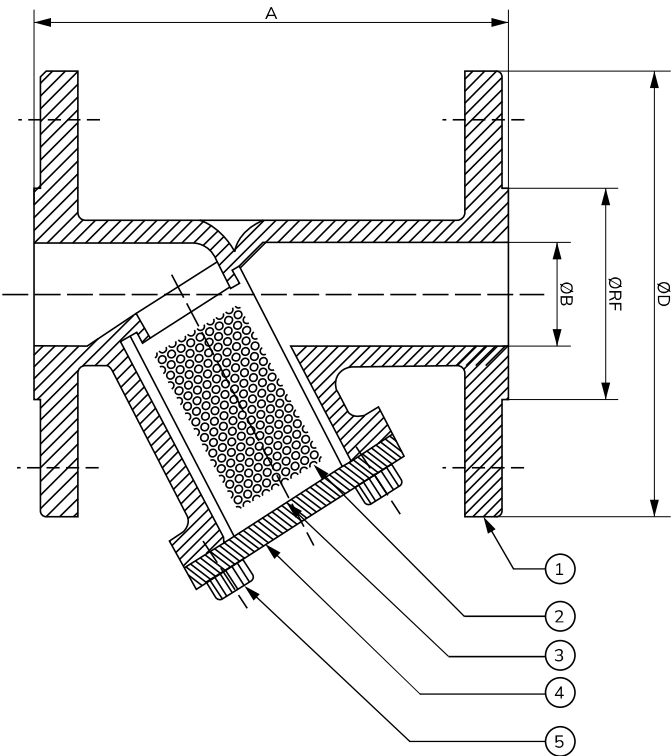


Technical Specification

Size	DN25 to DN100
End Connection	Flange As Per ANSI B 16.5 - 150#
Face to Face	ANSI B 16.10
Design Standard	Manufacturer Defined

Dimensions (150#)

SIZE	A	ØB	ØD	ØRF
25	128	25	108	51
40	165	39	127	73
50	179	49	152	95
65	190	63	178	105
80	203	75	189	126
100	229	100	229	157



Material Specification

No.	Description	Material	Qty
1	Body	ASTM A 351 GR. CF8 / CF8M / A216 GR. WCB (C.S.) / C.I.	1
2	Screen	M.S. / S.S. - 202 / 304 / 316	1
3	Seat Ring	Spiral Wound / PTFE / Rubber	1
4	Cover	ASTM A 351 GR. CF8 / CF8M / A216 GR. WCB (C.S.) / C.I.	1
5	Cover Bolt & Nut	ASTM A 193 GR. B7 / ASTM A 194 GR. 2H	4

Hydro Test (150#)

Test Type	Kg / Cm2	PSIG
Hydro Body	30	450
Hydro Seat	21	300