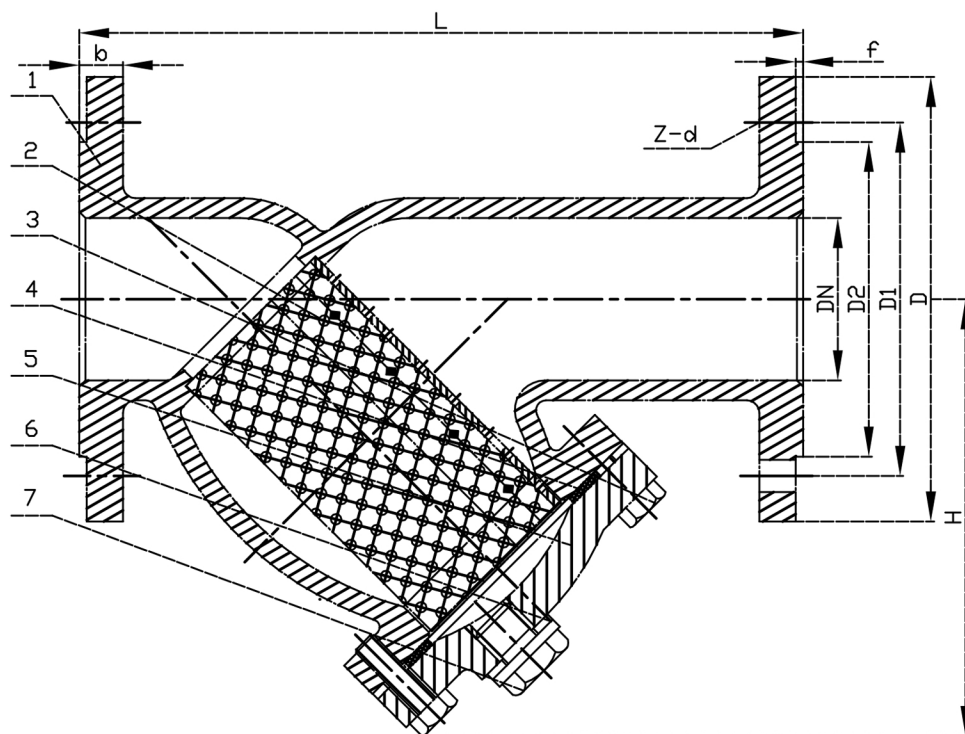




Performance Standard			
Nominal Pressure		300Lb	
Test Pre- ssure	Shell Test	7.5	MPa
	Seal Test	5.5	
	Air Test	0.6	
Suitable Temp		≤150	°C
Suitable Medium:		W.O.G	

Item	Nominal Diameter	Main Dimension (mm) – CLASS 300						
	mm	D	b	D1	D2	f	N- Ød	L
	50	165.10	22.40	127	92	1.52	8 - 19	215.90
	65	209.60	28.70	149.40	104.60	1.52	8 - 22.40	282.70
	80	209.60	28.70	168.40	127	1.52	8 - 22.40	282.70
	100	254	31.80	200.20	157.20	1.52	8 - 22.40	304.80
	125	317.50	36.60	270	215.90	1.52	12 - 22.40	403.40
	150	381	41.40	330.20	269.80	1.52	12 - 25.40	419.10
	200	444.50	47.80	387.40	323.90	1.52	16 - 28.70	457.20
	250	520.70	50.80	450.90	381	1.52	16 - 31.80	501.70
	300	584.20	53.80	514.40	412.80	1.52	20 - 31.80	762

NO.	PART NAME	MATERIAL	STANDARD
1	BODY	A351 CF8M	GG25
2	SCREEN	STAINLESS STEEL	SS304
3	BOLT	CARBON STEEL	A3
4	GASKET	NBR	
5	COVER	GRAY CAST IRON	GG25
6	WASHER	CARBON STEEL	A3
7	PLUG	CARBON STEEL	A3

CAST IRON Y-TYPE STRAINER CLASS 300

Design and Manufacture	EN1074
Face to Face Dimensions	DIN3202-F1
Flange Ends Dimensions	EN1092-2
Pressure Test	EN12266
MIDVALVES	