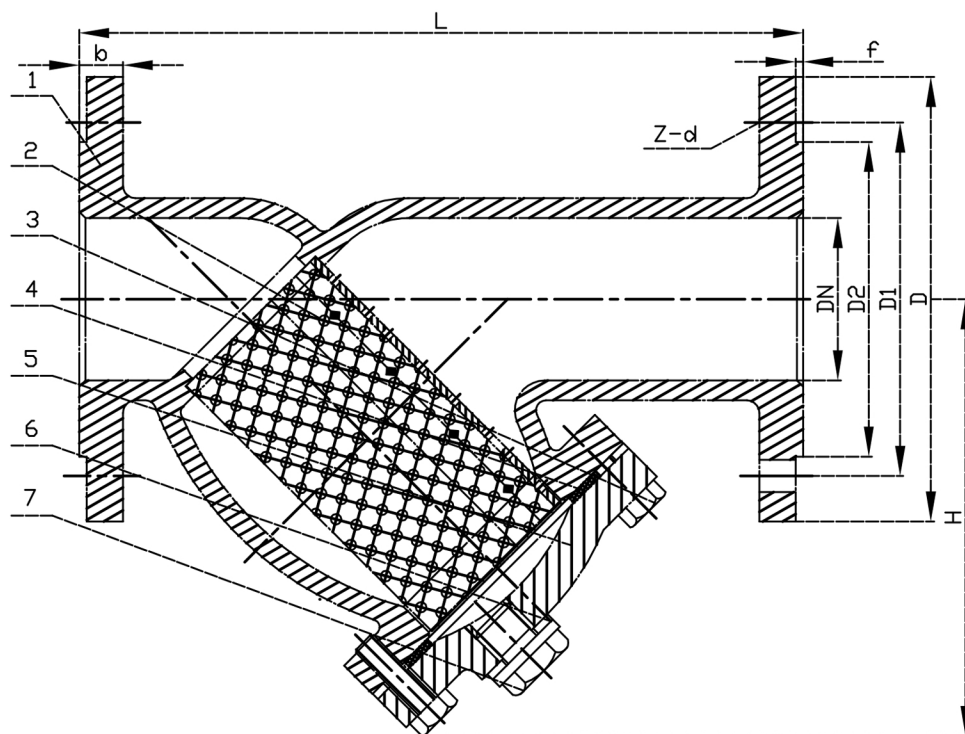




Performance Specifications			
Test Pressure	Nominal pressure PN16 Bar		
	Shell Test	2.4	MPa
	Back Seal Test	1.76	
	Seat Test	1.76	
	Air Test	0.6	
Working Temp		-29~425 ℃	
Suitable Media: Water, Gas, Oil etc			

Item	Nominal Diameter	Main Dimension (mm) – PN16						
	mm	D	b	D1	D2	f	n-ød	L
	50	165	20	125	102	3	4 - 18	230
	65	185	20	145	122	3	4 - 18	290
	80	200	22	160	138	3	8 - 18	310
	100	220	24	180	158	3	8 - 18	350
	125	250	26	210	188	3	8 - 18	400
	150	285	26	240	212	3	8 - 22	480
	200	340	30	295	268	3	12 - 22	600
	250	405	32	350	320	3	12 - 26	730
	300	460	32	410	378	4	12 - 26	850
	350	520	36	470	438	4	16 - 26	980
	400	580	38	525	490	4	16 - 30	1100

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 PN16			
Design and Manufacture		EN1074	
Face to Face Dimensions		DIN3202-F1	
Flange Ends Dimensions		EN1092-2	
Pressure Test		EN12266	
MIDVALVES			