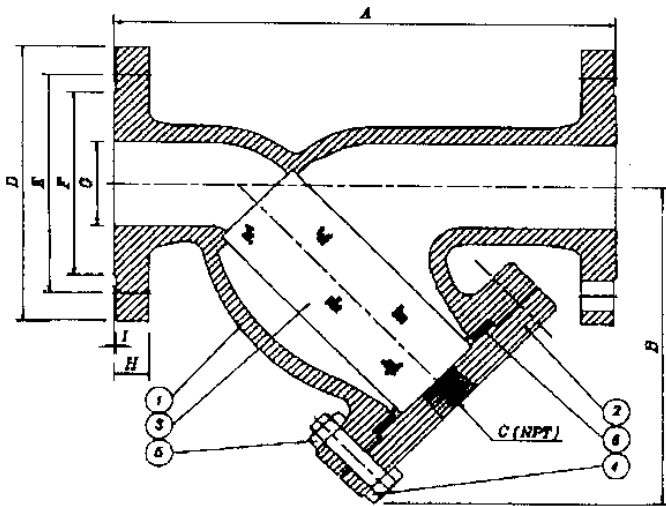




# VALVES

## STAINLESS STEEL Y-PATTERN STRAINER

1-1/2" - 8" CLASS 150



No.	PART NAME	MATERIAL
1.	Body	A351 CF8M
2.	Cover	A351 CF8M
3.	Screen	A276 304
4.	Cover Bolt	A193 B8
5.	Cover Nut	A194 8
6.	Gasket	PTFE

### Applicable Standards

Shell wall thickness: ANSI B16.34  
 End Flange Dimensions: ANSI B16.5  
 Pressure-Temperature Rating: ANSI B16.34

FIGURE NO. 7156

### Perforated Screen Dimensions

Nominal Size	Hole Diameter	Number of Holes	Open Area
up to 4"	.062"	132/Sq. Inch	48%
6" and Larger	.125"	36/Sq. Inch	39%

Valve Size	A	B	C	D	E	F	G	H	I	Number of Holes and Diameter	Weight lbs. Approx.
1-1/2"	9.45	5.91	1/2	5.00	3.88	2.88	1.50	0.56	1/16	4-5/8"	22
2"	10.24	6.69	1/2	6.00	4.75	3.62	2.00	0.62	1/16	4-3/4"	26
2-1/2"	10.83	7.28	1	7.00	5.50	4.12	2.50	0.69	1/16	4-3/4"	44
3"	11.42	8.66	1	7.50	6.00	5.00	3.00	0.75	1/16	4-3/4"	50
4"	13.19	12.80	1-1/2	9.00	7.50	6.19	4.00	0.94	1/16	8-3/4"	88
6"	20.47	14.96	2	11.00	9.50	8.50	6.00	1.00	1/16	8-7/8"	176
8"	22.83	19.69	2	13.50	11.75	10.62	8.00	1.12	1/16	8-7/8"	308