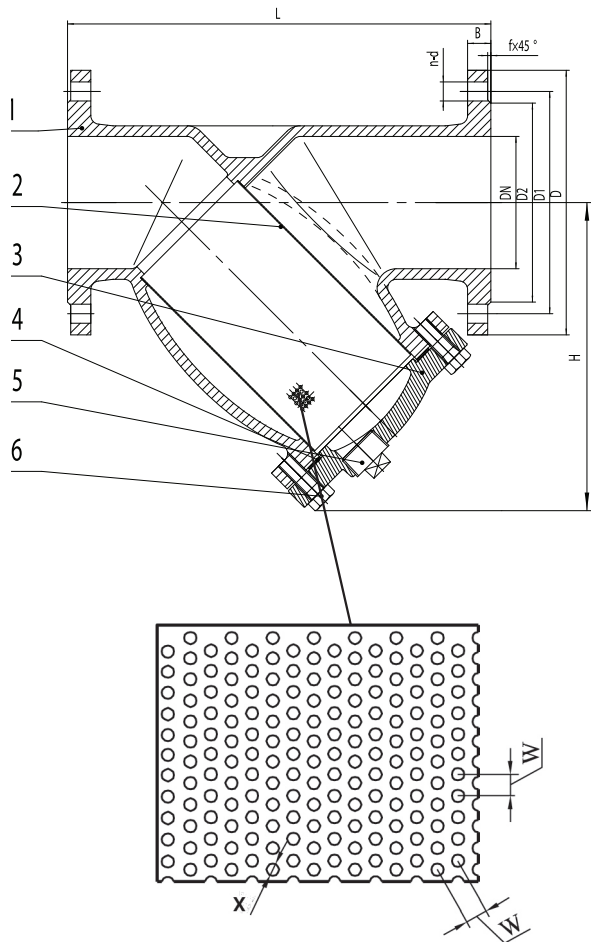
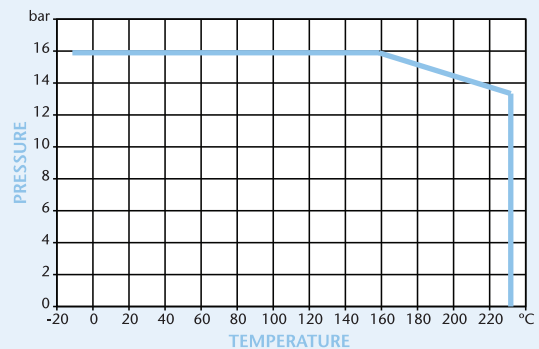


## ANSI 150 Cast Iron "Y" Strainer

### Features

- Flanged ANSI 150 (B16.5)
- Class 150 Rated
- Conforms to ASME B16.10

### Pressure/Temperature



	2"	2½"	3"	4"	5"	6"	8"	10"	12"	14"	16"	18"	20"	24"
<b>L</b>	230	290	310	350	400	480	600	730	850	980	1100	1200	1250	1450
<b>D</b>	165	185	200	228.6	250	285	340	405	483	533.4	597	640	715	840
<b>D1</b>	121	140	152.5	190.5	215.9	241.3	298.5	362	432	476.3	539.8	578	635	749.5
<b>D2</b>	92	105	127	156	184	211	266	319	370	413	470	533	584	692
<b>B</b>	20	20	22	24	26	26	30	32	32	36	38	40	42	48
<b>f</b>	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
<b>n-d</b>	4-19	4-19	4-19	8-19	8-22.2	8-22.2	8-25.4	12-25.4	12-28.6	12-28.6	16-28.6	16-32	20-32	20-35
<b>H</b>	156	176	199	240	292	320	399	516	568	648	759	777	825	944
<b>X</b>	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
<b>W</b>	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5
<b>Kgs</b>	10.1	14	20.3	26.6	39.8	57	97	164	234	312	444	560	652	1072

### Technical Data

Maximum Pressure 16 Bar  
Working Temperature -10°C to +232°C

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.

N.	Part Name	Materials
1	Body	Cast Iron - ASTM A 126-B
2	Screen	Stainless Steel - 304
3	Bonnet	Cast Iron - ASTM A 126-B
4	Gasket	Graphite
5	Screw Plug	Cast Brass - ASTM B 16
6	Bolt	Steel