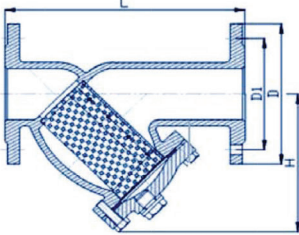


Y-STRAINER

Flange Ends



Materials

NO.	Partname	Material			
1	Body	FC20	CF8	CF8M	WCB
2	Screen	SUS 304			
3	Gasket	PTFE			
4	Bonnet	FC20	CF8	CF8	CF8
5	Gasket	PTFE			
6	Drain plug	CF8M			
7	Washer	SUS 304			
8	Bonnet Bolt	SUS 304			

Features

- End Flange dimension : JIS B2239 / ANSI B16.5
- Test : JIS B2203 / API 598
- Shell Test at 450 PSI for ANSI 150LB : API598
- Shell Test at 21.5kg/cm² for 10K : JIS B2203
- Shell Test at 315 PSI for ANSI 150LB : API598
- Shell Test at 16.5kg/cm² for 10K : JIS B2203

Size	Perforation
1/2" - 1 1/4"	1.5 MM
1 1/2" - 12"	2.0 MM

**SS304
SS316
CAST STEEL
Y-Strainer
Flange End
Class 10K
ANSI 150LB**

Dimension

Size	Ød	L	H	mm					
				ØD		ØD1		ØG	
				10K	150	10K	150	10K	150
1/2	15	120	85	95	89	70	60.5	51	35
3/4	20	140	87	100	98	75	70.0	56	43
1	25	150	114	125	108	90	79.5	67	51
1 1/2	40	190	135	140	127	105	98.5	81	73
2	50	210	155	155	152	120	120	96	92
2 1/2	65	250	189	175	178	140	139	116	105
3	80	280	200	185	190	150	152	126	127
4	100	340	232	210	229	175	190	151	157
5	125	380	274	250	254	210	216	182	186
6	150	420	326	280	279	240	241	212	216
8	200	500	397	330	343	290	298	262	270
10	250	730	512	400	406	355	352	324	324
12	300	850	562	445	483	400	432	368	381