



## FABRICATED "POT" TYPE STRAINER

"VALTRIX" make Fabricated POT type strainer remove damage causing particulate matter from the process media, protecting system components, such as meter, pumps etc. These strainer reduce downtime for cleaning due to their construction of bolted cover and easy removal of screen.

### Technical Data

- ✓ Design & Manufacturing Std. : As Per Manufacturer Std.
- ✓ Testing & Inspection Std. : Flanged as per ANSI B - 16.5 - 150#
- ✓ End Connection : As Per Pipe Standard
- ✓ Shell Wall Thickness : As Per Manufacturer Std.
- ✓ Face to Face Dimensions



### Primary Service Rating & Test Pressure

CLASS	WORKING PRESSURE	TEMPERATURE	HYD. TEST PRESSURE	
			BODY	SEAT
150			225 PSIG	150 PSIG

### Dimensions 150#

(All Dimensions are in MM)

SIZE		A	H	B	ØC	ØD	ØM	N	PCD
Inch	MM								
1"	25	250	250	11	51	108	16	4	79
1.1/2"	40	310	290	14	73	127	16	4	98.5
2"	50	310	300	16	92	152	19	4	120.5
2.1/2"	65	310	300	17.5	105	178	19	4	140
3"	80	350	315	19	127	190.5	19	4	152.4
4"	100	380	350	24	157	229	19	8	190.5
5"	125	450	400	24	186	254	19	8	216
6"	150	450	425	25	216	279	22	8	241
8"	200	515	550	28.5	270	279	22	8	298.4
10"	250	600	700	30	324	406	25	12	362
12"	300	700	850	32	381	483	25	12	432
14"	350	800	900	35	412.7	533.4	28.6	12	476.2
16"	400	900	1000	36.5	469.9	596.9	28.6	16	539.7
18"	450	1000	1200	40	533.4	635	31.7	16	577.8
20"	500	1100	1300	43	584.2	698.5	31.7	20	635
24"	600	1300	1300	47.6	692.1	812.8	34.9	20	749.3

