

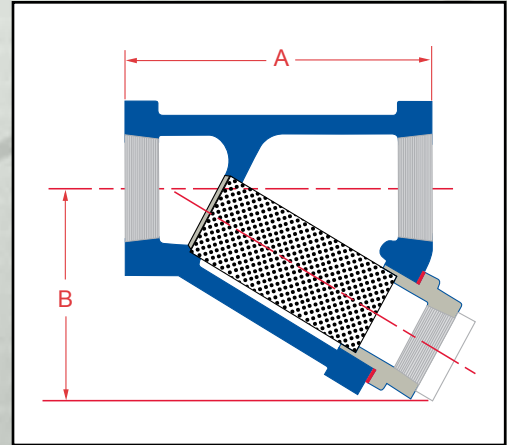
Cast Y Strainers

T250 - Cast Iron

NPT End Connections



Sure Flow threaded strainers in Cast Iron feature a machined seat which ensures a perfect fit for the removable, stainless steel screen. All sizes come complete with NPT blow-off with plug, which can be replaced with a ball valve for on-line blow-down of particulate.



Notes:

- Must specify if for steam service
- Manufacturer reserves the right to modify dimensions, materials, or design. Consult factory for certification.

Construction

Cast Iron - Body, Cover and Plug
 - High Tensile ASTM A126 Class B
 All screens are Stainless Steel

Dimensions (Inches)					
Size		A	B	Blow-Off NPT	Shipping Weight (LBS)
Inches	Prefix				
1/2	0050	3 3/16	2 1/16	3/8	5
3/4	0075	3 3/4	2 7/16	1/2	6
1	0100	4	2 5/8	1/2	8
1 1/4	0125	5	3 3/8	3/4	13
1 1/2	0150	5 3/4	3 7/8	3/4	15
2	0200	7	4 3/4	1	24
2 1/2	0250	9 1/4	5 7/8	1 1/2	37
3	0300	10	6	1 1/2	48

Ordering Information

Example: Include full description

Size Model Screen
 (Prefix) Number Opening
0200 **T250** **032**

2" Threaded Y Strainer, Cast Iron, ASME Class 250, 20 Mesh Screen

Operating Pressures and Temperatures

Type	Size	psi @ Temp Steam*	psi @ Temp WOG
T250	1/2" - 3"	250 @ 400 °F	400 @ 150 °F

Standard Screens

Size	Standard	Opening
1/2" - 2"	20 mesh	0.032"
2 1/2" - 3"	3/64" perf	0.045"



Sure Flow
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