

Y Strainers

Cast Iron, NPT Threaded

Type T250 Cast Iron, Threaded



Features

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.

Construction

Cast Iron - Body, cover, plug - High Tensile ASTM A126 Class B

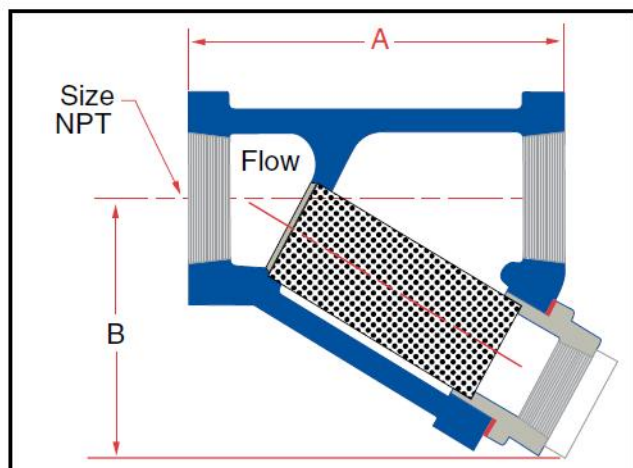
All screens are Stainless Steel

Operating Pressures and Temperatures

Type	Size	PSI @ Temp Steam*	PSI @ Temp WOG
T250	1/4" - 3"	250 400° F	400 150° F

Standard Screens

Model	Size	Std.	Opening
T250	1/4" - 2"	20 mesh	0.032"
	2 1/2" - 3"	3/64" perf	0.045"



Dimensional Data

Size		A	B	Blow-Off NPT	Shipping Weight (lbs)
Inches	Prefix				
1/4	0025	3 3/16	2 1/16	3/8	4
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 (Prefix)	Model Number	*Screen Opening
0200 -	T250 -	005

2" Threaded Y Strainer, Cast Iron, 250# Class,
20 Mesh Screen with 100 Mesh Liner

Notes

Manufacturer reserves the right to modify dimensions, materials, or design. Contact factory for certification.

*Must specify if for steam service.

