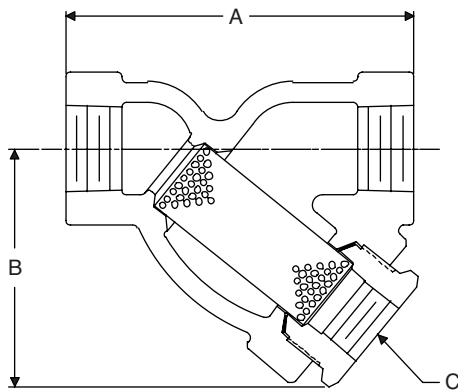
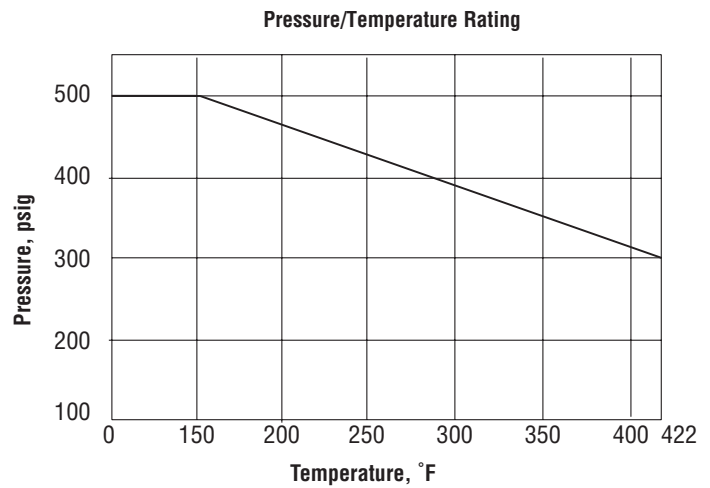




# Cast Bronze 300 lb Screwed 1/2" - 2"



F4SC 1/2" - 2"



For a fully detailed certified drawing, refer to CD #1064.



Strainers

Materials: 300 lb Screwed 1/2" - 2" (15 - 50 mm)

Connection Size		Body	Screen Retainer	Gasket	Bolting	Standard Screen
in	mm					
1/2, 3/4, 1, 1-1/4, 1-1/2, 2	15, 20, 25, 32, 40, 50	ASTM B62	Brass C	opper	N/A	Brass .045" perforated†

†NOTE: Other screen materials available. See page 425.

Physical Data: 300 lb Screwed 1/2" - 2" (15 - 50 mm)

Size		Ordering Code, Standard Screen	Weight		Dimensions						Maximum Pressure				Screen Retainer Type	Connections
					A		B		C		Saturated Steam		150°F (66°C) non-shock			
in	mm		lb	kg	in	mm	in	mm	in	mm	psig	bar	psig	bar		
1/2	15	F4SC	1-1/2	0.68	3-1/2	89	2-1/2	64	1/2	9.5	300	21	500	34	Threaded	ANSI B1.20.1 Screwed
3/4	20		2	0.91	4	102	2-7/8	73								
1	25		3-1/2	1.6	4-3/4	121	3-5/16	84								
1-1/4	32		5	2.3	5-1/4	133	4	102								
1-1/2	40		7-1/2	3.4	6	152	4-3/8	111								
2	50		12	5.4	7	178	5-1/2	140								