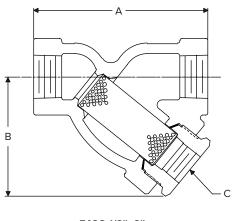
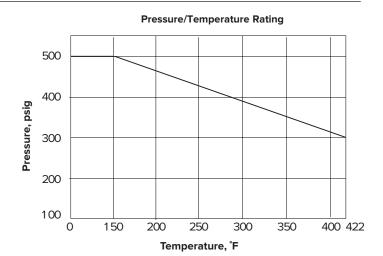
Cast Bronze 300 lb Screwed 1/2" - 2"







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



Materials: 300 lb Screwed 1/2" - 2" (15 - 50 mm)											
Connection	Body	Screen	Gasket	Bolting	Standard Screen						
in	mm		Retainer								
1/2, 3/4, 1, 1-1/4, 1-1/2, 2	15, 20, 25, 32, 40, 50	ASTM B62	Brass C	Copper	N/A	Brass .045" perforated [†]					

[†]NOTE: Other screen materials available. See page 435.

Size		Ordering Code, Standard	Weight		Dimensions					Maximum Pressure						
					Α		В		С		Saturated Steam		150°F (66°C) non-shock		Screen Retainer	Connections
in	mm	Screen	lb	kg	in	mm	in	mm	in	mm	psig	barg	psig	barg	Type	
1/2	15	F4SC	1-1/2	0.68	3-1/2	89	2-1/2	64	3/8	9.5		21	500	34	Threaded	ANSI B1.20.1 Screwed
3/4	20		2	0.91	4	102	2-7/8	73	1/2	15	300					
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								