

DIMENSIONS & DATA CERTIFIED FOR:

Representative:

Order:

Customer:

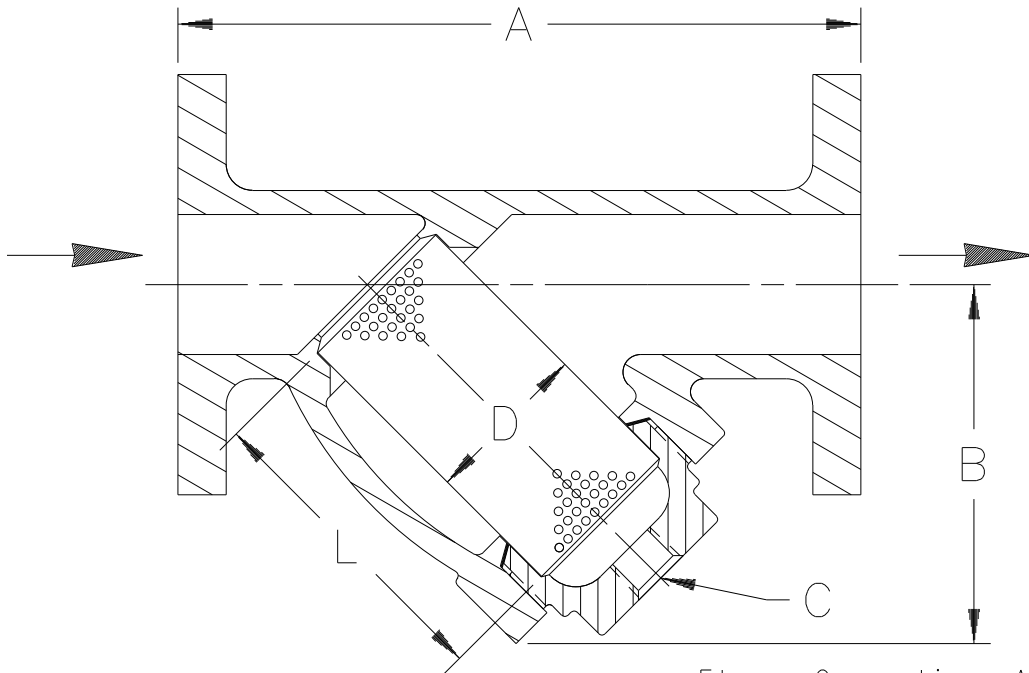
Order:

Project:

Requirements:

By:

Date:




2" CL. 125 Strainer shown above

Flange Connections ANSI B16.1
Dimensions A & B $\pm 1/8"$ [3mm]

DESCRIPTION	DIMENSIONS	
FLANGE CONNECTION	2" CL.125 [DN50]	2" CL.250 [DN50]
"A" (FACE TO FACE)	9-27/32" [250mm]	10-1/4" [260mm]
"B" (BOTTOM TO ϕ INLET)	5-1/8" [130mm]	
"C" (BLOW DOWN THREAD)	1/2" NPT [DN15]	
"D" (DIA. OF SCREEN)	2-3/8" [60mm]	
"L" (LENGTH OF SCREEN)	4-5/8" [117mm]	
WEIGHT	22 lb [10 kgs]	26 lb [11.8 kgs]
MAXIMUM ALLOWABLE PRESSURE (VESSEL DESIGN)	125 psig at 353°F [8.6 bar at 178°C] 175 psig at 150°F [12.1 bar at 65°C]	250 psig at 406°F [17.2 bar at 208°C] 400 psig at 150°F [27.6 bar at 65°C]

LIST OF MATERIALS	
NAME OF PART	MATERIAL
BODY	ASTM A48 CL. 30
SCREEN	T304 SS .045" PERF.
GASKET, RETAINER	SOFT STEEL
RETAINER	ASTM A48 CL. 30



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Product	CD No.	Date
A1FL STRAINER 2" CL. 125 & 250 CAST IRON	1044	12/18/03
		Rev. B