

# DIMENSIONS & DATA CERTIFIED FOR:

Representative:

Order:

Customer:

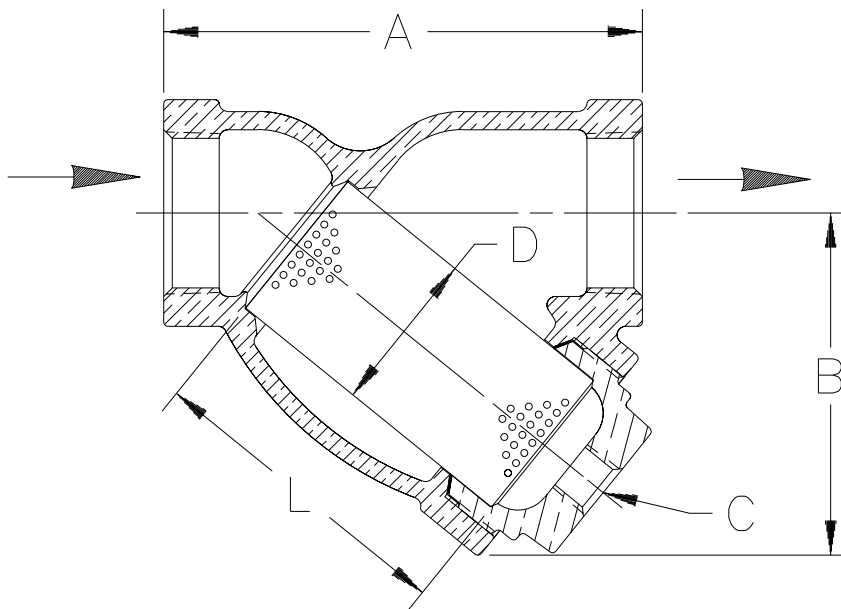
Order:

Project:

Requirements:

By:

Date:




2" Strainer shown above

Dimensions A & B ±1/8" [3mm]

DESCRIPTION	DIMENSIONS					
CONNECTION (NPT)	1/2" [DN15]	3/4" [DN20]	1" [DN25]	1-1/4" [DN32]	1-1/2" [DN40]	2" [DN50]
"A" (FACE TO FACE)	3-1/2" [89mm]	4" [102mm]	4-3/4" [121mm]	5-1/4" [133mm]	6" [152mm]	7" [178mm]
"B" (BOTTOM TO $\phi$ INLET)	3-1/8" [79mm]	3-9/16" [90mm]	4-3/16" [106mm]	4-7/8" [124mm]	5-9/16" [141mm]	6-11/16" [170mm]
"C" (BLOW DOWN THREAD)	3/8" NPT [DN10]	1/2" NPT [DN15]				
"D" (DIA. OF SCREEN)	13/16" [21mm]	31/32" [25mm]	1-3/16" [30mm]	1-1/2" [38mm]	1-63/64" [50mm]	2-3/8" [60mm]
"L" (LENGTH OF SCREEN)	2-1/16" [52mm]	2-3/8" [60mm]	2-15/16" [75mm]	3-3/8" [86mm]	3-3/4" [95mm]	4-5/8" [117mm]
WEIGHT	1-1/2 lb [.7 kgs]	2 lb [.9 kgs]	3-1/2 lb [1.6 kgs]	5 lb [2.3 kgs]	7-1/2 lb [3.4 kgs]	12 lb [5.5 kgs]
MAXIMUM ALLOWABLE PRESSURE (VESSEL DESIGN)	300 psig at 422°F [20.7 bar at 217°C] 500 psig at 150°F [34.5 bar at 65.6°C]					

LIST OF MATERIALS	
NAME OF PART	MATERIAL
BODY	ASTM B62
SCREEN	BRASS .045" PERF.
GASKET	COPPER
RETAINER	ASTM B16



Armstrong International, Inc.  
Three Rivers Division  
Three Rivers, MI 49093  
Armstrong (616) 273-1415 Fax(616) 278-6555

Product	CD No.	Date
F4SC STRAINER 1/2" - 2" CAST BRONZE B62	1064	12/5/96
		Rev. A