

# 59V Series

Mini Strainer



Job Name:	
Job Location:	
Engineer:	
Contractor:	
Tag:	
PO#:	
Rep:	
Wholesale Dist.:	

## DESCRIPTION

The Apollo 59V Series "Mini" strainers are designed to protect small piping systems and process equipment from unwanted foreign particles. Using proven ASTM grade material the 59V offers in-line flow capabilities with easy bottom entry access for screen removal.

## FEATURES

- In-Line Flow Design
- 304 Stainless Steel Screen
- Easy Maintenance
- Compact Design
- **Made in USA**

## PERFORMANCE RATING

- 125 psig @ 350°F Steam Non Shock
- 400 psig @ 200°F Water, Oil, Gas, Non-Shock
- Cv Factor
  - 1/8" = 1.03
  - 1/4" = 1.42

## OPTIONS

### 59V-00X-XX

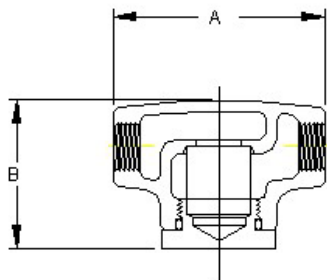
- (0) - 1/8" FNPT
- (1) - 1/4" FNPT
- (-01) - 50 Mesh (Standard)
- (-C1) - 80 Mesh
- (-D1) - 30 Mesh
- (-H1) - 100 Mesh

## STANDARD MATERIALS LIST

<b>BODY</b>	Cast Bronze, ASTM B584
<b>CAP</b>	Brass, ASTM B16
<b>SCREEN</b>	Stainless Steel, 304
<b>O-RING</b>	EPDM

## DIMENSIONS

PART NUMBER	SIZE (IN.)	DIMENSIONS (IN.)		WT. (LB.)
		A	B	
59V-000-01	1/8	1.75	1.25	.44
59V-001-01	1/4	2.00	1.31	.42



## FLOW CURVES

