



59V Series - "Mini" Strainer

Size: 1/8" and 1/4"
 Size: NPT



Overview

The body of the 59-V is corrosion-resistant solid cast bronze, ASTM B-584. The removable clean-out cap is solid brass bar stock, ASTM B-16. Standard screens are made of 304 stainless steel, and are 50 mesh.

Features

- WORKING PRESSURE
 400 psig @ 210°F WOG
 125 psig @ 350°F WSP
- CV Factors
 1/8" 1.03 GPM
 1/4" 1.42 GPM

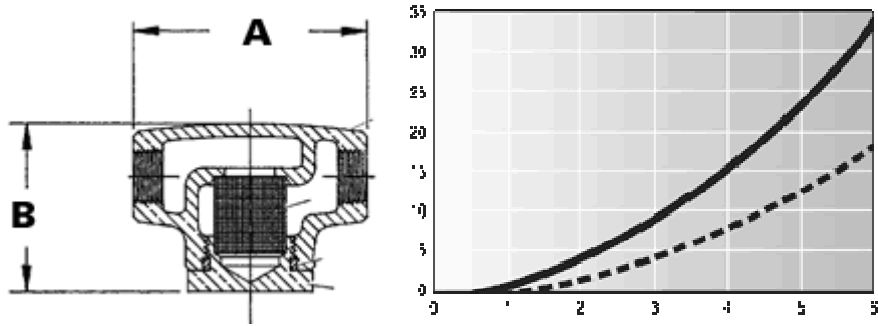
50 mesh screen standard, optional 80 (-C1) or 100 (-H1) mesh

Materials

No.	Part	Material	ASTM Spec	Remarks
1	Body	Cast Bronze	B-584	
2	Screen	Stainless Steel		Type 304 50 Mesh
3	O-Ring	EPDM		
4	Cap	Rod Brass	B-16	

Note: To specify optional meshes:
 -H1 100 Mesh
 -C1 For 80 Mesh
 -D1 For 30 Mesh

Dimensions



Part No.	Size in./mm	A in./mm	B in./mm	Weight lbs/kg
59V-000-01	1/8	1.750	1.250	25.000
	4	44.450	31.750	11.340
59V-001-01	1/4	2.000	1.313	29.700
	8	50.800	33.338	13.472

Note: Dimensions shown are subject to change