

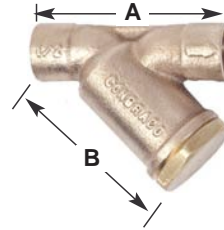
PIPELINE STRAINERS 59-300/59V SERIES

Bronze Sweat End "Y" Strainers YBS (59-300) Series

Designed with minimal wall thickness at solder ends to allow high strength joints. Sturdy and compact with corrosion-resistant bronze bodies, stainless steel screens.

FEATURES

- Operating pressures to 400 CWP/ 125 SWP
- Sizes: 1/2" to 2"
- Optional tapped caps available



Standard Screen Size (in.)	Screen Opening
1/2	50 Mesh
3/4 to 2	20 Mesh

Suffix	Option
-01	Solid cap (standard)
-02	Tapped Cap
-P2	Tapped cap with pipe plug

Order Number	Size (in.)	Dimensions (in.)		Tapped Cap (Suffix-02)	Screen Area (in. ²)
		A	B		
59-303-01	1/2	2.75	1.81	1/4 NPT	3.19
59-303-P2	1/2			1/4 NPT	50
59-304-01	3/4	4.00	2.87	1/2 NPT	8.18
59-304-P2	3/4			1/2 NPT	121
59-305-01	1	4.75	3.56	3/4 NPT	12.90
59-305-P2	1			3/4 NPT	189
59-306-01	1-1/4	5.25	3.94	3/4 NPT	16.20
59-306-P2	1-1/4			3/4 NPT	280
59-307-01	1-1/2	6.00	4.62	1 NPT	22.80
59-307-P2	1-1/2			1 NPT	426
59-308-01	2	7.25	5.00	1-1/4 NPT	32.70
59-308-P2	2			1-1/4 NPT	627

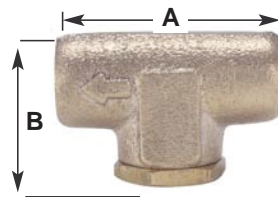
Pipeline Strainers YVB-59V Series

"Mini" Strainer

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

- 50 mesh screen standard or 100 (-H1) mesh
- WORKING PRESSURE (non-shock): 400 CWP 125 SWP
- Cv Factor 1.42 GPM



Model Number	Size (in.)	Dimensions (in.)		Wt./100 (lbs.)	Screen Mesh
		A	B		
59V-001-01	1/4	2.00	1.31	29.7	50
59V-001-H1	1/4	2.00	1.31	29.7	100