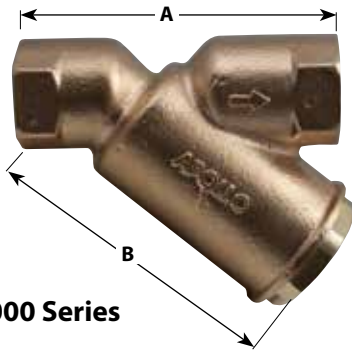


## Bronze "Y" Strainers

### YB (59) SERIES



59-000 Series



59-400 Series  
F x MNPT

Large volume design for excellent protection against foreign particles in your fluid system. Corrosion-resistant bronze body and stainless steel screens provide years of service.

### FEATURES

- Made in USA, ARRA compliant
- Blowout ball valve option
- Operating pressure to 400 CWP at 150°F (up to 3")
- 125 psig SWP
- Removable self-aligning screen
- Large net flow area for longer maintenance intervals
- 59-400 Series is female x male NPT (3/4" & 1" only)
- CRN-OE 8959.5
- UL listed METZ2, oil burner component
- **Lead-Free** option (59LF)
- Several screen and cap options



-06 Option

### STANDARD

Size (in.)	Standard Screen
1/8 to 1/2	50 Mesh
3/4 to 3	20 Mesh
4	.125 Perforation

### OPTIONS

Suffix	Option
-01	Plain Cap
-02	Blowout Tap
-P2	Blowout with Plug
-06	Ball Valve
-E1	20 Mesh
-A1	40 Mesh
-B1	60 Mesh
-C1	80 Mesh
-H1	100 Mesh

Ordering Number	LF Ordering Number	Model Number	Size	Dimensions		Cap Tapping Suffix -02	Wt./Ea. Lbs.	Net Screen Area (in.) <sup>2</sup>
				A (in.)	B (in.)			
59-001-01	59LF-001-01	YB14	1/4 NPT	2.00	1.25	1/8 NPT	.4	2.3
59-002-01	59LF-002-01	YB38	3/8 NPT	2.69	2.00	1/4 NPT	.8	3.2
59-003-01	59LF-003-01	YB12	1/2 NPT	2.69	2.00	1/4 NPT	.8	3.2
59-004-01	59LF-004-01	YB34	3/4 NPT	3.87	3.25	1/2 NPT	1.9	6.7
59-005-01	59LF-005-01	YB1	1 NPT	4.75	4.00	3/4 NPT	2.8	10.8
59-006-01	59LF-006-01	YB114	1-1/4 NPT	5.12	4.25	3/4 NPT	3.6	13.5
59-007-01	59LF-007-01	YB112	1-1/2 NPT	5.75	5.00	1 NPT	5.4	19.0
59-008-01	59LF-008-01	YB2	2 NPT	6.75	6.00	1-1/4 NPT	7.5	27.6
59-009-01	59LF-009-01	YB212	2-1/2 NPT	7.94	5.87	1-1/4 NPT	11.3	41.0
59-010-01	59LF-010-01	YB3	3 NPT	9.12	6.87	1-1/2 NPT	15.8	56.0
59-011-01	59LF-011-01	YB4	4 NPT	11.94	10.12	1-1/2 NPT	30.7	98
59-404-01	59LF-404-01	YBM34	3/4 F x MNPT	5.38	3.25	1/2 NPT	2.0	6.7
59-405-01	59LF-405-01	YBM1	1 F x MNPT	5.75	4.00	3/4 NPT	3.0	10.8

Ordering Number	Size	Dimensions		Cap Tapping Suffix -02	Wt./Ea. Lbs.	Net Screen Area (in.) <sup>2</sup>
		A (in.)	B (in.)			
<b>UL Listed Strainers</b>						
59-UL0-01	1/8	2.00	1.25	1/8 NPT	.44	1.38
59-UL1-01	1/4	2.00	1.75	1/8 NPT	.42	1.38
59-UL2-01	3/8	2.69	2.00	1/4 NPT	.78	3.19
59-UL3-01	1/2	2.69	2.00	1/4 NPT	.75	3.19



OPTION