

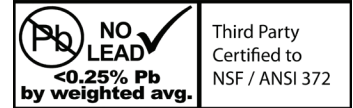
BII 17YBFVNL SERIES NO LEAD BRASS FOOT VALVE (THREADED)

Specification:

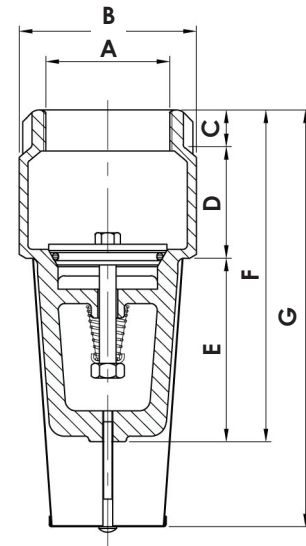
- Cast no lead brass body and poppet
- NBR O-ring seal
- 304 stainless steel screen with .104" dia holes
- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 200 PSI
- 200 PSI WOG Non-Shock - WOG pressure rating based on ambient temperature
- Max Temp Rating: 180°F (82°C)

Certification:

- NSF/ANSI Standard 372 Certified



MATERIAL LIST	
Part Name	Material
Hex Nut	Stainless Steel
Cup Washer	Stainless Steel
Spring	Stainless Steel
Body	No Lead Brass
O-ring	NBR
Poppet	No Lead Brass
Screw	Stainless Steel
Screen Cap	Stainless Steel
Screen	Stainless Steel



DIMENSIONS														
Part No.	A	B		C		D		E		F		G		Weight grams
		inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	inches	mm	
17YBFV050NL	1/2" FPT	1.22	30.99	0.37	9.50	0.83	21.18	1.57	40.00	2.78	70.79	3.22	81.78	160
17YBFV075NL	3/4" FPT	1.45	37.01	0.39	10.01	0.93	23.80	1.87	47.49	3.20	81.30	3.34	84.98	200
17YBFV100NL	1" FPT	1.73	43.99	0.45	11.51	1.14	29.01	2.14	54.40	3.74	94.99	4.61	117.20	320
17YBFV125NL	1-1/4" FPT	2.08	53.01	0.53	13.49	1.26	32.00	2.39	60.70	4.18	106.20	5.07	128.91	420
17YBFV150NL	1-1/2" FPT	2.36	59.99	0.61	15.49	1.35	34.49	3.09	78.51	5.05	128.50	5.86	148.89	570
17YBFV200NL	2" FPT	2.95	75.01	0.65	16.51	1.72	43.89	3.268	83.00	5.64	143.41	7.16	181.89	1030
17YBFV300NL	3" FPT	4.68	119.00	1.18	30.00	2.52	64.01	4.17	105.99	7.87	200.00	9.31	236.60	2900
17YBFV400NL	4" FPT	5.90	150.00	1.37	35.00	3.38	86.00	4.98	126.49	9.74	247.50	13.67	347.40	5800



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