

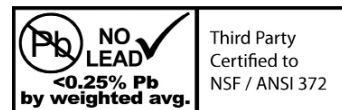
0806xx11NL SERIES NO LEAD BRASS SWING CHECK VALVE (THREADED)

SPECIFICATION:

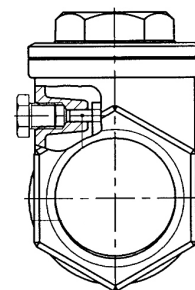
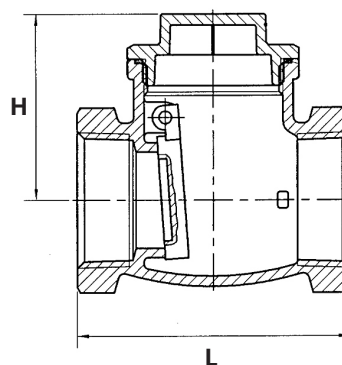
- Threads conform to ANSI/ASME B1.20.1
- Max Pressure Rating: 200 PSI WOG Non-Shock
- WOG pressure rating based on ambient temperature
- Max Temperature Rating: 212°F (100°C)

CERTIFICATION:

- NSF/ANSI Standard 372 Certified



PRESSURE RATING		
Flow Rate	Pressure Drop	Cv Factor
GPM @ 25 PSI	PSI	
11.40	5	5.09
20.25	5	9.05
39.42	5	17.62
59.53	5	26.61
73.88	5	33.02
103.03	5	46.05
267.72	10	84.60
299.39	10	94.61
357.97	10	113.12



MATERIAL LIST	
Name	Material
Cap	No Lead Brass
Packing	Fibre "H"
Disc	No Lead Brass
Body	No Lead Brass
Bolt	No Lead Brass
Pin	No Lead Brass

DIMENSIONS							
Part No.	Size	Port Dia.	L		H		Weight
		inches	inches	mm	inches	mm	
08060311NL	1/2"	0.52	2.09	53.00	1.42	36.00	190
08060411NL	3/4"	0.75	2.36	60.00	1.56	39.50	260
08060511NL	1"	0.93	2.62	66.50	1.77	45.00	370
08060611NL	1-1/4"	1.25	3.19	81.00	2.07	52.50	640
08060711NL	1-1/2"	1.38	3.54	90.00	2.17	55.00	790
08060811NL	2"	1.81	4.21	107.00	2.74	69.50	1250
08060911NL	2-1/2"	2.36	5.14	130.50	3.09	78.50	2230
08061011NL	3"	2.56	5.77	146.50	3.80	96.50	3280
08061111NL	4"	3.54	6.84	173.70	4.25	108.00	5410

BOSHART
INDUSTRIES

25 Whaley Avenue, PO Box 310, Milverton, ON CANADA N0K 1M0
Tel: 800-561-3164

boshart.com ♦ blog.boshart.com