

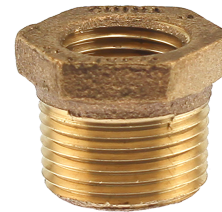
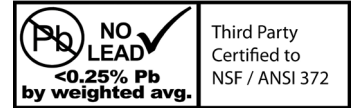
NLBRB SERIES NO LEAD BRONZE BUSHING CLASS 125

SPECIFICATION:

- Dimensions conform to ASME/ANSI B16.15
- Materials conform to ASTM B584
- Threads conform to ANSI/ASME B1.20.1

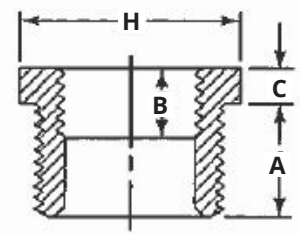
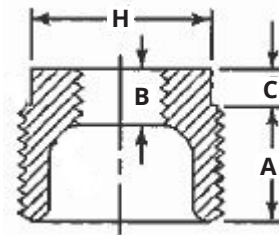
CERTIFICATION:

- CRN Listed
- NSF/ANSI Standard 61 & 372 Certified



PRESSURE & TEMPERATURE RATING	
Temperature °F (°C)	Class 125, PSI
-20 to 150 (-29 to 66)	200
200 (93)	190
250 (121)	180
300 (149)	165
350 (177)	150

MATERIAL LIST	
Name	Percent of Composition
Bronze Alloy C89833	
Copper (Cu)	87 - 91
Tin (Sn)	4 - 6
Lead (Pb)	0.10
Zinc (Zn)	2 - 4
Iron (Fe)	0.30
Nickel (Ni)	1.00
Bismuth (Bi)	1.7 - 2.7
Aluminum (Al)	0.01



BOSHART
INDUSTRIES

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

boshart.com ♦ blog.boshart.com

NLBRB SERIES NO LEAD BRONZE BUSHING CLASS 125

DIMENSIONS										
Part No.	Size	H		A		B		C		Weight
	MPT x FPT	inches	mm	inches	mm	inches	mm	inches	mm	grams
NLBRB-0201	1/4" x 1/8"	0.63	16.00	0.43	11.00	0.28	7.00	0.99	25.00	15.36
NLBRB-0301	3/8" x 1/8"	0.67	17.00	0.47	12.00	0.24	6.00	1.06	27.00	24.11
NLBRB-0302	3/8" x 1/4"	0.67	17.00	0.47	12.00	0.39	10.00	1.06	27.00	19.00
NLBRB-0501-3	1/2" x 1/8"	0.87	22.00	0.55	14.00	0.24	6.00	1.30	33.00	43.50
NLBRB-0502	1/2" x 1/4"	0.87	22.00	0.55	14.00	0.32	8.00	1.30	33.00	38.00
NLBRB-0503	1/2" x 3/8"	0.87	22.00	0.55	14.00	0.39	10.00	1.30	33.00	33.17
NLBRB-0701-3	3/4" x 1/8"	1.14	29.00	0.63	16.00	0.24	6.00	1.42	36.00	76.33
NLBRB-0702-3	3/4" x 1/4"	1.14	29.00	0.63	16.00	0.32	8.00	1.42	36.00	79.67
NLBRB-0703	3/4" x 3/8"	1.14	29.00	0.63	16.00	0.35	9.00	1.42	36.00	75.33
NLBRB-0705	3/4" x 1/2"	1.14	29.00	0.63	16.00	0.51	13.00	1.42	36.00	64.00
NLBRB-1002-3	1" x 1/4"	1.10	28.00	0.75	19.00	0.32	8.00	1.69	43.00	106.00
NLBRB-1003-3	1" x 3/8"	1.10	28.00	0.75	19.00	0.35	9.00	1.69	43.00	110.00
NLBRB-1005	1" x 1/2"	1.42	36.00	0.75	19.00	0.43	11.00	1.69	43.00	126.00
NLBRB-1007	1" x 3/4"	1.42	36.00	0.75	19.00	0.51	13.00	1.69	43.00	96.50
NLBRB-1202-3	1-1/4" x 1/4"	1.10	28.00	0.79	20.00	0.32	8.00	1.85	47.00	163.33
NLBRB-1203-3	1-1/4" x 3/8"	1.10	28.00	0.79	20.00	0.35	9.00	1.85	47.00	128.33
NLBRB-1205-3	1-1/4" x 1/2"	1.34	34.00	0.79	20.00	0.43	11.00	1.85	47.00	173.33
NLBRB-1207	1-1/4" x 3/4"	1.77	45.00	0.79	20.00	0.51	13.00	1.85	47.00	203.33
NLBRB-1210	1-1/4" x 1"	1.77	45.00	0.79	20.00	0.59	15.00	1.85	47.00	169.17
NLBRB-1505-3	1-1/2" x 1/2"	1.34	34.00	0.83	21.00	0.43	11.00	1.93	49.00	208.00
NLBRB-1507-3	1-1/2" x 3/4"	1.62	41.00	0.83	21.00	0.51	13.00	1.93	49.00	240.00
NLBRB-1510	1-1/2" x 1"	2.01	51.00	0.83	21.00	0.59	15.00	1.93	49.00	266.67
NLBRB-1512	1-1/2" x 1-1/4"	2.01	51.00	0.83	21.00	0.71	18.00	1.93	49.00	181.33
NLBRB-2005-3	2" x 1/2"	1.34	34.00	0.87	22.00	0.43	11.00	2.21	56.00	308.33
NLBRB-2007-3	2" x 3/4"	1.62	41.00	0.87	22.00	0.51	13.00	2.21	56.00	330.00
NLBRB-2010-3	2" x 1"	1.97	50.00	0.87	22.00	0.59	15.00	2.21	56.00	341.67
NLBRB-2012	2" x 1-1/4"	2.48	63.00	0.87	22.00	0.67	17.00	2.21	56.00	403.33
NLBRB-2015	2" x 1-1/2"	2.48	63.00	0.87	22.00	0.71	18.00	2.21	56.00	330.00
NLBRB-2510-3	2-1/2" x 1"	1.97	50.00	1.06	27.00	0.59	15.00	2.88	73.00	520.00
NLBRB-2512-3	2-1/2" x 1-1/4"	2.40	61.00	1.06	27.00	0.67	17.00	2.88	73.00	566.67
NLBRB-2515	2-1/2" x 1-1/2"	2.68	68.00	1.06	27.00	0.71	18.00	2.88	73.00	723.33
NLBRB-2520	2-1/2" x 2"	2.99	76.00	1.06	27.00	0.75	19.00	2.88	73.00	520.00
NLBRB-3020	3" x 2"	3.27	83.00	1.14	29.00	0.75	19.00	3.19	81.00	1120.83
NLBRB-3025	3" x 2-1/2"	3.86	98.00	1.14	29.00	0.91	23.00	3.19	81.00	866.67
NLBRB-4020-3	4" x 2"	3.27	83.00	1.22	31.00	0.75	19.00	3.70	94.00	1410.00
NLBRB-4025	4" x 2-1/2"	3.86	98.00	1.22	31.00	0.91	23.00	3.70	94.00	1590.00
NLBRB-4030	4" x 3"	4.61	117.00	1.22	31.00	0.99	25.00	3.70	94.00	1620.00

BOSHART
INDUSTRIES

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

boshart.com ♦ blog.boshart.com

© 2020 Boshart Industries Inc. All Rights Reserved.

BII-NLBRB-1020(783BR)