



NDL Industries

APPLICATIONS

Commercial, Industrial, and Residential Plumbing

Lead-Free Brass Nipple Fittings

NDL's lead-free brass nipples are a top choice for professional plumbers and contractors who need a reliable and safe solution for their piping systems.





Lead-Free Brass Nipple Fittings

Table of Contents

Product Information	1
Brass Closes	2
1/8" Brass Nipples	2
1/4" Brass Nipples	3
3/8" Brass Nipples	3, 4
1/2" Brass Nipples	4
3/4" Brass Nipples	4, 5
1" Brass Nipples	5, 6
1-1/4" Brass Nipples	6
1-1/2" Brass Nipples	6, 7
2" Brass Nipples	7



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Lead-Free Brass Nipple Fittings

Innovative Plumbing Products with High-Quality Performance

- These nipples are designed to resist corrosion and deliver long-lasting performance in a wide range of industrial, commercial, and residential applications.
- By choosing lead-free nipples, contractors and installers can ensure the safety of their clients and the environment, while also meeting regulatory requirements.
- Made from high-quality brass that is free from lead.
- With easy installation and compatibility among a variety of piping systems, lead-free brass nipples are a reliable and versatile choice for plumbing professionals.

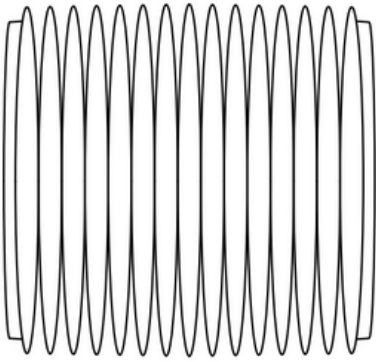
Certifications and Approvals

- Dimensions: ASTM B687
- Threads: ANSI / ASME B 1.20.1
- NSF 61, NSF 372 certified

Symbols

- TN** Threaded Nipple
- M** Male, external ANSI Standard taper pipe thr-d (NPTE)





Brass Closes

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-02-0	1/8" Close	25	.010	4.536
TN-04-0	1/4" Close	25	.015	6.804
TN-06-0	3/8" Close	25	.034	15.42
TN-08-0	1/2" Close	25	.056	25.40
TN-12-0	3/4" Close	25	.098	44.45
TN-18-0	1" Close	25	.149	67.59
TN-20-0	1-1/4" Close	25	.246	111.6
TN-24-0	1-1/2" Close	25	.314	142.4
TN-32-0	2" Close	25	.498	225.9



1/8" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-02-24	1/8 x 1-1/2" Nipple	25	.026	11.79
TN-02-32	1/8 x 2" Nipple	25	.036	16.33
TN-02-40	1/8 x 2-1/2" Nipple	25	.046	20.67
TN-02-48	1/8 x 3" Nipple	25	.056	25.40
TN-02-56	1/8 x 3-1/2" Nipple	25	.066	29.94
TN-02-64	1/8 x 4" Nipple	25	.076	34.47
TN-02-72	1/8 x 4-1/2" Nipple	25	.087	39.46
TN-02-80	1/8 x 5" Nipple	25	.097	43.99
TN-02-88	1/8 x 5-1/2" Nipple	25	.107	48.53
TN-02-96	1/8 x 6" Nipple	25	.118	53.52
TN-02-112	1/8 x 7" Nipple	25	.121	54.88
TN-02-128	1/8 x 8" Nipple	25	.128	58.06
TN-02-144	1/8 x 9" Nipple	25	.150	68.04
TN-02-160	1/8 x 10" Nipple	25	.172	78.02
TN-02-176	1/8 x 11" Nipple	25	.212	96.16
TN-02-192	1/8 x 12" Nipple	25	.282	127.9



1/4" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-04-24	1/4 x 1-1/2" Nipple	25	0.041	18.60
TN-04-32	1/4 x 2" Nipple	25	0.059	26.76
TN-04-40	1/4 x 2-1/2" Nipple	25	0.074	33.57
TN-04-48	1/4 x 3" Nipple	25	0.088	39.92
TN-04-56	1/4 x 3-1/2" Nipple	25	0.114	51.71
TN-04-64	1/4 x 4" Nipple	25	0.126	57.15
TN-04-72	1/4 x 4-1/2" Nipple	25	0.149	67.59
TN-04-80	1/4 x 5" Nipple	25	0.164	74.39
TN-04-88	1/4 x 5-1/2" Nipple	25	0.184	83.46
TN-04-96	1/4 x 6" Nipple	25	0.204	92.53
TN-04-112	1/4 x 7" Nipple	25	0.238	107.96
TN-04-128	1/4 x 8" Nipple	25	0.271	122.9
TN-04-144	1/4 x 9" Nipple	25	0.308	139.7
TN-04-160	1/4 x 10" Nipple	25	0.348	157.8
TN-04-176	1/4 x 11" Nipple	25	0.381	172.8
TN-04-192	1/4 x 12" Nipple	25	0.415	188.2

3/8" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-06-24	3/8 x 1-1/2" Nipple	25	0.058	26.31
TN-06-32	3/8 x 2" Nipple	25	0.086	39.01
TN-06-40	3/8 x 2-1/2" Nipple	25	0.107	48.53
TN-06-48	3/8 x 3" Nipple	25	0.132	59.42
TN-06-56	3/8 x 3-1/2" Nipple	25	0.157	71.21
TN-06-64	3/8 x 4" Nipple	25	0.183	83.01
TN-06-72	3/8 x 4-1/2" Nipple	25	0.206	93.44
TN-06-80	3/8 x 5" Nipple	25	0.234	106.1
TN-06-88	3/8 x 5-1/2" Nipple	25	0.258	117.0
TN-06-96	3/8 x 6" Nipple	25	0.284	128.8
TN-06-112	3/8 x 7" Nipple	25	0.334	151.5
TN-06-128	3/8 x 8" Nipple	25	0.388	176.0



3/8" Brass Nipples (M x M) - Continued

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-06-144	3/8 x 9" Nipple	25	0.440	199.6
TN-06-160	3/8 x 10" Nipple	25	0.472	214.1
TN-06-176	3/8 x 11" Nipple	25	0.543	246.3
TN-06-192	3/8 x 12" Nipple	25	0.591	268.1

1/2" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-08-24	1/2 x 1-1/2" Nipple	25	0.083	37.65
TN-08-32	1/2 x 2" Nipple	25	0.119	53.98
TN-08-40	1/2 x 2-1/2" Nipple	25	0.155	70.31
TN-08-48	1/2 x 3" Nipple	25	0.193	87.54
TN-08-56	1/2 x 3-1/2" Nipple	25	0.231	104.7
TN-08-64	1/2 x 4" Nipple	25	0.270	122.5
TN-08-72	1/2 x 4-1/2" Nipple	25	0.310	140.6
TN-08-80	1/2 x 5" Nipple	25	0.346	156.9
TN-08-88	1/2 x 5-1/2" Nipple	25	0.385	174.6
TN-08-96	1/2 x 6" Nipple	25	0.428	194.1
TN-08-112	1/2 x 7" Nipple	25	0.503	228.2
TN-08-128	1/2 x 8" Nipple	25	0.588	266.7
TN-08-144	1/2 x 9" Nipple	25	0.682	309.4
TN-08-160	1/2 x 10" Nipple	25	0.740	335.7
TN-08-176	1/2 x 11" Nipple	25	0.775	351.5
TN-08-192	1/2 x 12" Nipple	25	0.869	394.2

3/4" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-12-24	3/4 x 1-1/2" Nipple	25	0.112	50.80
TN-12-32	3/4 x 2" Nipple	25	0.164	74.39
TN-12-24	3/4 x 1-1/2" Nipple	25	0.112	50.80
TN-12-32	3/4 x 2" Nipple	25	0.164	74.39



3/4" Brass Nipples (M x M) - Continued

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-12-40	3/4 x 2-1/2" Nipple	25	0.211	95.71
TN-12-48	3/4 x 3" Nipple	25	0.264	118.84
TN-12-56	3/4 x 3-1/2" Nipple	25	0.316	143.3
TN-12-64	3/4 x 4" Nipple	25	0.369	167.4
TN-12-72	3/4 x 4-1/2" Nipple	25	0.422	191.4
TN-12-80	3/4 x 5" Nipple	25	0.474	215.0
TN-12-88	3/4 x 5-1/2" Nipple	25	0.525	238.1
TN-12-96	3/4 x 6" Nipple	25	0.579	262.6
TN-12-112	3/4 x 7" Nipple	25	0.678	307.5
TN-12-128	3/4 x 8" Nipple	25	0.788	357.4
TN-12-144	3/4 x 9" Nipple	25	0.899	407.8
TN-12-160	3/4 x 10" Nipple	25	0.992	450.0
TN-12-176	3/4 x 11" Nipple	25	1.101	499.4
TN-12-192	3/4 x 12" Nipple	25	1.196	542.5

1" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-16-32	1 x 2" Nipple	25	0.211	95.71
TN-16-40	1 x 2-1/2" Nipple	25	0.276	125.2
TN-16-48	1 x 3" Nipple	25	0.350	158.8
TN-16-56	1 x 3-1/2" Nipple	25	0.423	191.9
TN-16-64	1 x 4" Nipple	25	0.505	229.1
TN-16-72	1 x 4-1/2" Nipple	25	0.570	258.5
TN-16-80	1 x 5" Nipple	25	0.652	295.7
TN-16-88	1 x 5-1/2" Nipple	25	0.720	326.6
TN-16-96	1 x 6" Nipple	10	0.787	356.9
TN-16-112	1 x 7" Nipple	25	0.961	435.9
TN-16-128	1 x 8" Nipple	25	1.053	477.6
TN-16-144	1 x 9" Nipple	25	1.198	543.4
TN-16-160	1 x 10" Nipple	25	1.349	611.9
TN-16-176	1 x 11" Nipple	25	1.517	688.1



1" Brass Nipples (M x M) - Continued

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-16-192	1 x 12" Nipple	25	1.644	745.7

1-1/4" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-20-32	1-1/4 x 2" Nipple	25	0.321	145.6
TN-20-40	1-1/4 x 2-1/2" Nipple	25	0.418	189.6
TN-20-48	1-1/4 x 3" Nipple	25	0.528	239.5
TN-20-56	1-1/4 x 3-1/2" Nipple	25	0.634	287.6
TN-20-64	1-1/4 x 4" Nipple	25	0.743	337.0
TN-20-72	1-1/4 x 4-1/2" Nipple	25	0.852	386.5
TN-20-80	1-1/4 x 5" Nipple	25	0.960	435.4
TN-20-88	1-1/4 x 5-1/2" Nipple	25	1.067	483.9
TN-20-96	1-1/4 x 6" Nipple	25	1.178	534.3
TN-20-112	1-1/4 x 7" Nipple	25	1.367	620.1
TN-20-128	1-1/4 x 8" Nipple	25	1.596	723.9
TN-20-144	1-1/4 x 9" Nipple	25	1.808	820.1
TN-20-160	1-1/4 x 10" Nipple	25	1.874	850.0
TN-20-176	1-1/4 x 11" Nipple	10	2.028	919.9
TN-20-192	1-1/4 x 12" Nipple	10	2.392	1085

1-1/2" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-24-32	1-1/2 x 2" Nipple	25	0.376	170.5
TN-24-40	1-1/2 x 2-1/2" Nipple	25	0.503	228.2
TN-24-48	1-1/2 x 3" Nipple	25	0.620	281.2
TN-24-56	1-1/2 x 3-1/2" Nipple	25	0.746	338.4
TN-24-64	1-1/2 x 4" Nipple	25	0.880	399.2
TN-24-72	1-1/2 x 4-1/2" Nipple	25	0.999	453.1
TN-24-80	1-1/2 x 5" Nipple	25	1.146	519.8
TN-24-88	1-1/2 x 5-1/2" Nipple	25	1.256	569.7



1-1/2" Brass Nipples (M x M) - Continued

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-24-96	1-1/2 x 6" Nipple	10	1.393	631.8
TN-24-112	1-1/2 x 7" Nipple	10	1.667	756.1
TN-24-128	1-1/2 x 8" Nipple	10	1.900	861.8
TN-24-144	1-1/2 x 9" Nipple	10	2.143	972
TN-24-160	1-1/2 x 10" Nipple	10	2.478	1124
TN-24-176	1-1/2 x 11" Nipple	10	2.706	1227
TN-24-192	1-1/2 x 12" Nipple	10	2.870	1302

2" Brass Nipples (M x M)

PART #	OD - DESCRIPTION	BOX QTY	WT (LB)	WT (G)
TN-32-40	2 x 2-1/2" Nipple	25	0.663	300.7
TN-32-48	2 x 3" Nipple	25	0.834	378.3
TN-32-56	2 x 3-1/2" Nipple	25	1.004	455.4
TN-32-64	2 x 4" Nipple	25	1.168	529.8
TN-32-72	2 x 4-1/2" Nipple	25	1.337	606.5
TN-32-80	2 x 5" Nipple	25	1.510	684.9
TN-32-88	2 x 5-1/2" Nipple	25	1.668	756.6
TN-32-96	2 x 6" Nipple	25	1.851	839.6
TN-32-112	2 x 7" Nipple	10	2.063	935.8
TN-32-128	2 x 8" Nipple	10	2.423	1099
TN-32-144	2 x 9" Nipple	10	2.866	1300
TN-32-160	2 x 10" Nipple	10	3.104	1408
TN-32-176	2 x 11" Nipple	10	3.538	1605
TN-32-192	2 x 12" Nipple	10	3.841	1742



FAST ORDER TURNAROUND

Our Operations Center is strategically located in the Memphis, Tennessee metro area to streamline delivery and bolster the customer service that NDL is known for throughout the industry.



We Focus on Quality and Service So You Can Install with Confidence.

Since 1998, our mission has been to stay ahead of the curve as an industry leader in the HVAC, Refrigeration, and Plumbing markets. We have achieved this over the years by heavily emphasizing quality, and innovation, and maintaining a global team of experienced professionals to deliver top-notch service. We continue to hold ourselves to the highest standards, never sacrificing our commitment to our customers or our product that has what made us the company we are today.

What you can expect from us:

- Fast order turnaround
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- Field-experienced sales and technical support
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- High-quality control standards for superior fit and finish



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Building on our success gained from our HVAC-R products, we have grown our offerings to include plumbing products as well which include PAC Fittings that are ASME approved. Consider NDL for copper press fittings, plumbing (WOG) valves, PEX, PPSU PEX, PVC, water hose connectors and more!

See all of our plumbing products at [ndlinc.com](https://www.ndlinc.com).



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