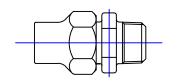
Cambridge Brass P.D. Box 249 140 Orion Place Cambridge, Entario Canada NIR 5V1 Tel: (519) 621-5520 Fax: (519) 621-8674 http://www.cambridgebrass.com



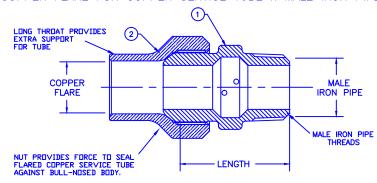


MODEL NO. 117NL

COPPER FLARE X MALE IRON PIPE

ADAPTOR

COPPER FLARE FOR COPPER SERVICE TUBE x MALE IRON PIPE



PARTS AND MATERIAL:
1. BODY: CAST BRASS, ALLOY C89833
2. NUT: CAST BRASS, ALLOY C83600

FEATURES:

- CONFORMS TO AWWA C800 (ASTM B584 UNS C89833 FOR ALL BRASS PARTS IN CONTACT WITH POTABLE WATER)
 CONFORMS TO ANSI/NSF 61-8
 CONFORMS TO ANSI/NSF 372 (COMPLIANT WITH US Safe Drinking Water Act. PL 111-380)
 BODY AND NUTS PROVIDE WRENCH FLATS FOR INSTALLATION
 300PSI WORKING PRESSURE

ORDERING INFORMATION: LESS NUT = ADD "LN" TO END OF CATALOG NO.

Cambridge Brass considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice.

COUPLING SIZE	CATALOG NO.	COPPER FLARE	MALE IRON PIPE	LENGTH	APPROX. WT. LBS.
1/2"	117NL-C1M1	1/2"	1/2"	2.17"	0.6
1/2" x 3/4"	117NL-C1M3	1/2"	3/4"	2.10"	0.6
5/8" x 1/2"	117NL-C2M1	5/8"	1/2"	2.16"	0.7
5/8" x 3/4"	117NL-C2M3	5/8"	3/4"	2.39"	0.6
3/4" x 1/2"	117NL-C3M1	3/4"	1/2"	2.08"	0.8
3/4"	117NL-C3M3	3/4"	3/4"	2.38"	0.8
3/4" x 1"	117NL-C3M4	3/4"	1"	2.20"	0.9
1" x 3/4"	117NL-C4M3	1"	3/4"	2.31"	1.2
1"	117NL-C4M4	1"	1"	2.44"	1.2
1 1/4"	117NL-C5M5	1 1/4"	1 1/4"	2.98"	2.6
1 1/2"	117NL-C6M6	1 1/2"	1 1/2"	3.06"	3.0
2"	117NL-C7M7	2"	2"	3.68"	5.3

Submitted by:

FILE: SUBMITTAL/117NL-CM.DWG DEC. 2014