

QUALITY. VALUE. ECONOMIC GROWTH.

WWW.MIAMIDADE.GOV/WATER



MIAMI-DADE  
COUNTY

Sheet Number: 8.6

Product Specifications

Miami-Dade Water & Sewer Department  
Address: 3071 SW 38th Ave, Miami, FL 33146  
Phone: (305) 665-7477

Service Fittings & Accessories



Minimum Standards

- AWWA C800, C901
- ASTM B62
- ANSI B-16.18, B-16.22
- MDWASD Specifications: 15065

Other Requirements

- ANSI/NSF Standard 61
  - No Lead – All brass components shall be marked “NL”
- For Copper Fittings:
- Cast Bronze Solder Joint
  - Wrought Copper Solder Joint

Applications

- Water

PRE-APPROVED MANUFACTURER

- |                  |                    |
|------------------|--------------------|
| 1) A.Y. McDonald | 5) Merit Brass     |
| 2) Ford          | 6) Cambridge Brass |
| 3) BMI           | 7) Matco-Norca     |
| 4) Mueller       |                    |

Issue Date:

4/4/2016

Revised Date:

11/29/2018

APPROVED PRODUCTS / MODELS

SIZE	MANUFACTURER	MODEL	SUBMITTED
3/4" - 2"	A.Y. McDonald	74761-44	<input type="checkbox"/>
1/2" - 2 1/2"	A.Y. McDonald	74753-22 (CTS x MNPT Adapter)	<input type="checkbox"/>
1" x 3/4" x 7 1/2"	A.Y. McDonald	709U2BW (CTS x meter swivel nut)	<input type="checkbox"/>
3/4" - 2"	A.Y. McDonald	6137 (SS Inserts for CTS Tubing)	<input type="checkbox"/>
1" x 3/4" x 7.5"	A.Y. McDonald	708U2M	<input type="checkbox"/>
1/2" - 2"	A.Y. McDonald	Brass threaded fittings	<input type="checkbox"/>
1 1/4" - 6"	BMI	125# LEAD FREE CAST BRONZE THREADED FITTINGS	<input type="checkbox"/>
1/8" - 4"	BMI	RED BRASS PIPE NIPPLES	<input type="checkbox"/>
5/8" - 1"	Ford	Axx-NL Extended Body Style	<input type="checkbox"/>
2" x 2"	Ford	QT67 style	<input type="checkbox"/>
3/4" - 2"	Ford	Insert-xx style	<input type="checkbox"/>
1"	Ford	KV23-444W-NL	<input type="checkbox"/>
3/4"-1" x 5/8 or 3/4 x7.5"	Ford	UV23-42W-NL	<input type="checkbox"/>
3/4"-1-1/2" x 7.5"	Ford	UVB43-42WNL	<input type="checkbox"/>
3/4" - 2"	Ford	U48-xx-xx-NL	<input type="checkbox"/>
1/2" - 2"	Mueller	H-10033N (threaded fitting)	<input type="checkbox"/>
1" x 3/4"	Mueller	U-Branch P15363 (dual meters)	<input type="checkbox"/>
1"	Mueller	Pack Joint Connection (CTS) P-15428N	<input type="checkbox"/>

2"	Mueller	Pack Joint Connection (IPS) V-15440N	<input type="checkbox"/>
1/8" - 4"	Merit Brass	125# BRASS FITTINGS	<input type="checkbox"/>
1/8" - 4"	Merit Brass	RED BRASS PIPE NIPPLES	<input type="checkbox"/>
3/4" - 2"	Cambridge Brass	117NL-BxMx (Pack Joint CTS x MIP Adapter)	<input type="checkbox"/>
1"X5/8"or3/4"	Cambridge Brass	234NL-Seies (U-branch with meter valves)	<input type="checkbox"/>
3/4" - 2"	Cambridge Brass	86-X (SS Inserts for CTS Tubing)	<input type="checkbox"/>
1"X3/4"X7.5	Cambridge Brass	172NL-B4M37500 (u-branch)	<input type="checkbox"/>
3/4" - 1"	Cambridge Brass	105NL-PJxPJx (1/2" & 3/4") elbow coupling Pack Joint for PVC	<input type="checkbox"/>
1/8" - 4"	Matco-Norca	125# Brass Pipe Fittings and Nipples	<input type="checkbox"/>

**SIZE FURNISHED:**

- |                                 |                                 |
|---------------------------------|---------------------------------|
| <input type="checkbox"/> 1/2"   | <input type="checkbox"/> 1 1/2" |
| <input type="checkbox"/> 3/4"   | <input type="checkbox"/> 2"     |
| <input type="checkbox"/> 1"     | <input type="checkbox"/> 2 1/2" |
| <input type="checkbox"/> 1 1/4" | <input type="checkbox"/> Other  |

**COMMENTS:** \_\_\_\_\_

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**Approved by:** MDWASD Departmental Standards, Specifications, and Product Committee

**Revision History:**

5-09-2018 - Added Cambridge Brass; 11-29-2018 Added Matco-Norca.