

**Product Specifications**

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

**Tapping Sleeves**



**Minimum Standards**

- AWWA C110, C111
- ANSI 21.10, A21.11
- MDWASD Specifications: Sections 15100, 15102, 15120

**Other Requirements**

- Construction: Cast Iron, Stainless Steel AISI 316/316L
- Minimum working pressure: 150 PSI

**Applications**

- Water and Sewer

**PRE-APPROVED MANUFACTURER**

- |                          |                                   |
|--------------------------|-----------------------------------|
| 1) American Flow Control | 4) PowerSeal                      |
| 2) Ford                  | 5) Tyler Union                    |
| 3) JCM                   | 6) Dresser/Total Piping Solutions |

**Issue Date:**

4/4/2016

**Revised Date:**

2/20/2026

**APPROVED PRODUCTS / MODELS**

PIPE SIZE	MANUFACTURER	MODEL	SUBMITTED
<b>DUCTILE IRON</b>			
4" - 24"	American Flow Control	Series 2800 (DI)	<input type="checkbox"/>
6" - 12"	Tyler Union	25U Compact DI MJ	<input type="checkbox"/>
<b>STAINLESS STEEL</b>			
14" - 24"	Ford	FTSS-xxxx-MJ-Q style (with SS Mechanical Joint outlet)	<input type="checkbox"/>
4" - 12"	Ford	FTSS-xxxx-MJ-Q style (with Mechanical Joint outlet)	<input type="checkbox"/>
4" - 24"	JCM	JCM 6439 & 6459 (SS)	<input type="checkbox"/>
4" - 12"	PowerSeal	3490AS (SS)	<input type="checkbox"/>
4" - 30"	PowerSeal	3490MJ-SST316	<input type="checkbox"/>
4" - 36"	Dresser/Total Piping Solutions	Extended Range Tapping Sleeve 304 or 316 SS Flange Outlet	<input type="checkbox"/>
4" - 36"	Dresser/Total Piping Solutions	Extended Range Tapping Sleeve 304 or 316 SS MJ Outlet	<input type="checkbox"/>

**SIZE FURNISHED:**

- |                              |                              |                                |
|------------------------------|------------------------------|--------------------------------|
| <input type="checkbox"/> 4"  | <input type="checkbox"/> 12" | <input type="checkbox"/> 20"   |
| <input type="checkbox"/> 6"  | <input type="checkbox"/> 14" | <input type="checkbox"/> 24"   |
| <input type="checkbox"/> 8"  | <input type="checkbox"/> 16" | <input type="checkbox"/> 30"   |
| <input type="checkbox"/> 10" | <input type="checkbox"/> 18" | <input type="checkbox"/> Other |

**COMMENTS:**

**Approved by:** David Vazquez, PE  
Utility Pipeline Engineering Division

**Revision History:**

2-20-2026: Dresser and TPS are now the same company; added Extended Range Tapping Sleeve 304 or 316 SS with flange or MJ outlets