

QUALITY. VALUE. ECONOMIC GROWTH.

WWW.MIAMIDADE.GOV/WATER

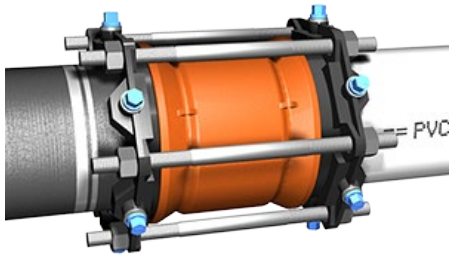


MIAMI-DADE COUNTY

Product Specifications

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

Miscellaneous – Couplings



Minimum Standards

- AWWA C606, C219
- ASTM D5926, C1173, A53 grade A steel, A795 Steel, D3034
- ASTM A536 Grade 65-45-12 Gaskets NBR (Sewer), SBR (Water)
- MDWASD specification: Section 40 05 63 (15105), 33 05 98 (15065), 33 31 11 (UC-250)

Other Requirements

- NSF61/ANSI for potable water applications

Applications

- Water and Sewer (Repairs)
- Gravity Sewer Main Repairs and Lateral Cut-ins

PRE-APPROVED MANUFACTURER

- | | |
|----------------|---------------------------|
| 1) Dresser | 2) EBAA Iron, Inc. |
| 3) Fernco Inc. | 4) JCM |
| 5) Romac | 6) TPS |
| 7) Victaulic | 8) Powerseal |
| 9) Krauz | 10) GF Piping Systems Ltd |

Issue Date:

4-4-2016

Revised Date:

2-5-2021

APPROVED PRODUCTS / MODELS

SIZE	MANUFACTURER	MODEL	SUBMITTED
PRESSURE			
½" - 24"	Dresser	Style 38	<input type="checkbox"/>
4" - 12"	EBAA Iron, Inc.	Series 3800 restrained coupling	<input type="checkbox"/>
4" - 16"	JCM	JCM 241-242 Optimal Range DI Coupling	<input type="checkbox"/>
4" - 36"	Romac	MacroHP, SS, CL	<input type="checkbox"/>
4" - 12"	Romac	Alpha Wide Range Restrained Coupling	<input type="checkbox"/>
4" - 16"	Krauz	Hymax 2000	<input type="checkbox"/>
4" - 36"	TPS	Stainless Steel Repair Clamps	<input type="checkbox"/>
3" - 12"	Victaulic	Style 31	<input type="checkbox"/>
6" - 12"	Powerseal	Stainless Steel Repair Clamps	<input type="checkbox"/>
½" - 2"	TPS	Series 6000 Compression Coupling (Water)	<input type="checkbox"/>
2" - 24"	GF Piping Systems	MULTI/JOINT® 3007 Plus	<input type="checkbox"/>
GRAVITY SEWER			
4" - 36"	Romac	Stainless Steel Repair Clamps	<input type="checkbox"/>
4"-12"	Romac	Alpha Wide Range Coupling	<input type="checkbox"/>
6" - 12"	Powerseal	Stainless Steel Repair Clamps Model 3121AS	<input type="checkbox"/>
6" - 36"	TPS	Stainless Steel Repair Clamps	<input type="checkbox"/>

LATERAL CONNECTION AT CLEANOUT

4" x 6"	Multi-Fittings	6C900X4CL200 Hard Coupling	<input type="checkbox"/>
4" - up	Stainless Steel Clamps Repair Clamps and Couplings	Product Listed in Gravity and Pressure Section	<input type="checkbox"/>

SIZES FURNISHED:

- | | | | |
|------------------------------|------------------------------|-----------------------------------|--------------------------------|
| <input type="checkbox"/> 4" | <input type="checkbox"/> 12" | <input type="checkbox"/> 20" | <input type="checkbox"/> Other |
| <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"/> Variable | |

COMMENTS: _____

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

Revision History:

11-29-2018:

Pressure - Added Alpha Wide Range Restrained Coupling; added compression fitting for 2-inch and under water pipe; Hymax Coupling was sold by TPS to Krauz

Lateral Connection at Cleanout - Removed Fernco Couplings; Added Multi-Fitting Hard Coupling;

2-5-2021:

Pressure - Added MULTI/JOINT® 3007 Plus by GF Piping Systems Ltd.