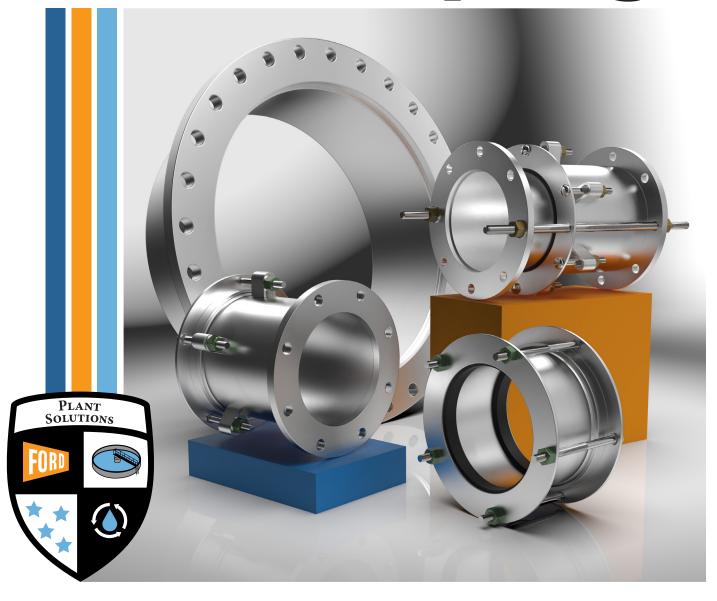
## Ford Stainless Steel Couplings



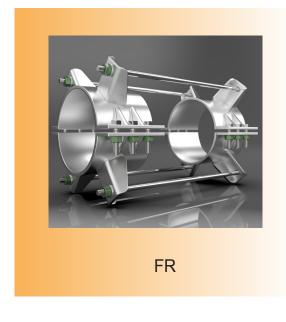
Specialized Products for Water, Wastewater, Civil, and Industrial Applications

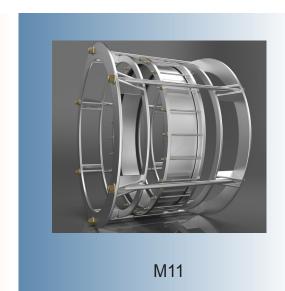
## STAINLESS STEEL PRODUCTS

Ford has been producing stainless steel tapping sleeves and repair clamps for decades, and has now expanded our stainless steel line to include couplings and adapters. The new stainless steel components combined with fusion bonded (or liquid epoxy) coatings and linings, fluoropolymer duplex coated weathering steel and stainless steel fasteners make Ford products the perfect choice for your specific corrosion situation.



To address potential movement or transmit forces, Ford offers restraints and harnesses made with 304 or 316 stainless steel. These restraints include weld-on options (stainless AWWA M11 harness) or non-welded options (FR stainless clamp-on friction restraints). Look to Ford when you have a corrosive environment and need to connect or restrain.





## **AVAILABLE IN 304 OR 316 STAINLESS STEEL**

Category	Picture	Туре	Description	Models	Size Range
Join		Coupling	Straight body coupling for same OD pipe. Accommodates pipe deflection	FC4	4" - 60"
Join		Transition Coupling	Tapered sleeve to accommodate different pipe OD's and deflection	FC5	4" - 60"
Join		Reducing Coupling	Welded sleeve for larger pipe OD differences	FC6	4" - 60"
Connect		Expansion Joint	Coupling that allows expansion and contraction due to thermal forces	FEJ	4" - 36"
Connect		Flanged Coupling Adapter	Connecting plain end pipe to a flanged end or fitting	FCA	4" - 48"
Connect+		Dismantling Joint	Connecting two flanges together and allowing longitudinal adjustment for ease of maintenance on equipment	FDJ	3" - 48"
Connect+		Equipment Connection Fitting	Upgrading the dismantling joint to add offset and allowable deflection for ease and flexibility	FEC	4" - 36"
Restrain	1	Friction Restraint	Can be used as a harness or as a single ring to restrain an FCA	FR	4" - 60"
Restrain		Weld-on Friction Restraint	Field welded restraint that is split for easy installation and welding	FR2	4" - 60"
Restrain		M11 Weld-on Restraint	Can be used as a harness or as a single ring to restrain an FCA	M11	14" - 60"
Restrain	•••	Flange Lugs	Lugs to assist in harnessing couplings between flanges	FL	3" - 144"
Spools		Spools	Engineered spools in a variety of lengths, diameters, transitions and ends (plain, flanged, MJ, and more)	Spool	3" - 48"

## IS STAINLESS STEEL RIGHT FOR YOUR COUPLING PRODUCTS?

In 1913, English metallurgist Harry Brearly, discovered that adding chromium to low carbon steel created "rustless" steel. The chromium addition results in a thin, invisible layer of chrome oxide that facilitates stainless steel's high level of corrosion resistance. From a health and safety perspective, type 304 and 316 stainless steels are pre-approved materials under NSF 61. Stainless steel couplings may be the best material for couplings for your next plant project. Ford's engineering team has experienced professional engineers that understand the issues faced in buried and above ground applications. Our extensive experience with corrosion and material selection as well as our meticulous manufacturing processes will give confidence that Ford's stainless coupling products will provide trouble-free installation and long-term operation.

Ford Meter Box is a family-owned manufacturer of waterworks products. Since 1898, Ford Meter Box has been dedicated to producing well-designed and thoroughly tested products, manufactured with the finest raw materials available, and supported by the most conscientious and professional group of employees found in the waterworks industry. In addition to waterworks brass and meter setting equipment manufactured in Wabash, Indiana, Ford also offers a full line of pipe products, Uni-Flange® joint restraints, Ford® couplings, Baker® couplings, repair clamps, and tapping sleeves, all manufactured in Pell City, Alabama.



For additional information and quotes please contact Ford Meter Box at:

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