

Ford Stainless Steel Products



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

After decades of producing tapping sleeves and repair clamps, Ford has received many requests for our other pipe products in all stainless steel materials. Ford has historically manufactured these on demand. To meet the growing demand of stainless products required in various piping applications for water or wastewater applications, Ford has expanded our product offering by introducing the Ultrinox and Corinox product lines.



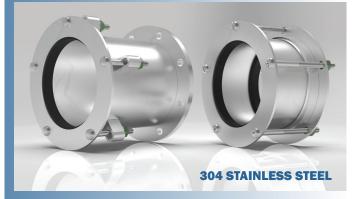
ULTRINOX



WHAT IS ULTRINOX?

For the challenging wastewater treatment environment and industrial applications, Ford offers the Ultrinox line of products. The Ultrinox brand is an all 316 stainless steel product line that includes couplings, adapters, dismantling joints constructed in all 316 Stainless Steel materials to join and connect. To restrain in these environments, several of our restraining products, such as the Ford FR or the M11 are also available as Ultrinox versions.

CORINOX



WHAT IS CORINOX?

In potable water applications or specialized piping requirements, upgrading the pipe to 304SS is only a partial upgrade, if the couplings and adapters aren't. Ford now provides the Corinox brand for our breadth of coupling and restraining products made from 304 stainless steel materials.

WHY LABEL IT?

These are upgraded versions from Ford's standard steel and ductile pipe product offerings.

We want an easy way to identify these upgraded and improved products made in stainless steel materials.

So, Ultrinox = 316 Stainless Steel and Corinox = 304 Stainless Steel.

ULTRINOX & CORINOX

Category	Picture	Туре	Description	Models	Size Range
Joining		Coupling	Joining two pieces of pipe together in a non-welded application	FC4	4" - 60"
Joining		Transition Coupling	Joining two pieces of dissimilar pipe together in a non-welded application	FC5	4" - 60"
Joining		Reducing Coupling	Joining two different sizes of pipe together	FC6	4" - 60"
Connecting		Flanged Coupling Adapter	Connecting plain end pipe to a flanged end or a fitting	FCA	4" - 48"
Connecting+		Dismantling Joint	Connecting two flanges together and allowing longitudinal adjustment for ease of maintenance on valves	FDJ	3" - 48"
Connecting		Expansion Joint	Providing allowances for thermal expansion and contraction with an expansion joint	FEJ	4" - 24"
Connecting+		Equipment Connection Fitting	Upgrading the dismantling joint features to add offset and allowable deflection for ease and flexibility	FEC	4" - 36"
Restraining	1	Friction Restraint (Harness Type)	Restrainer assemblies to prevent pipe movement	FR1*	4" - 60"
Restraining		Friction Restraint (Harness & Lug)	Restrainer assemblies to prevent pipe movement, harness & lug type	FR2*	4" - 60"
Restraining	1	Friction Restraint (Lug type)	Restrainer assemblies to prevent pipe movement, welded lug type	FR3*	4" - 60"
Restraining		Over Coupling Restraint	Joint harnesses, field welded to provide restraint over the coupling	M11	14" - 60"
Restraining		Flange Lugs	Lugs to assist in restraining couplings between flanged ends	FL	3" - 144"
Spools		Spools	Engineered spools in a variety of diameters and lengths	Spool	3" - 24"** 3" - 48"

^{*}Frequently combined with an FC4 coupling or FCA. +Restraining

^{**}When using MJ end

Spools Options					
End #1	End #2	Sizes			
Flanged**	Flanged**	3"- 48"			
Flanged**	Mechanical Joint Adapter End	3" - 24"			
Flanged**	Plain End	3" - 48"			
Mechanical Joint Adapter End	Plain End	3" - 24"			

^{**}AWWA Class E as the standard flange (verify), AWWA Class D, F; PN10, PN16, PN25 also available

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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