

Ford Plant Product Guide



**Products for water,
wastewater, civil, and
industrial applications**



Ford Meter Box is a market leader in municipal service line valves and couplings, meter setters and pits, tapping saddles and sleeves, and meter boxes. Under the Uni-Flange brand, Ford provides a line of joint restraint products covering couplings, glands, gaskets, lugs, and harnesses. Combining this expertise with a vast array of product and technical support, Ford has the breadth of product to be a critical and trusted supplier for the above ground work in the water and wastewater treatment plant market.

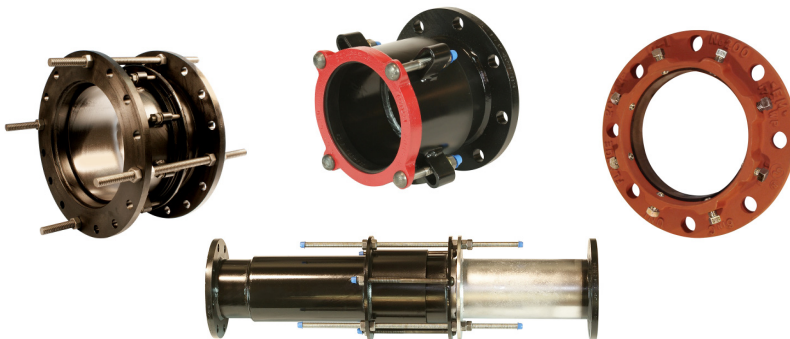
From connecting and joining to restraining, supporting, tapping, repairing and custom solutions, Ford has the breadth of product to earn the title "trusted supplier". These products are reliable assets assisting the utility in providing support for water and wastewater treatment processes for their daily operations.

CONNECT

Connecting flanged ends is the basic, starting point in any piping system. Find the appropriate type of flange connector or adaptor from Ford.

Connection Products:

- Flanged Coupling Adapter - **FCA**
- Dismantling Joint - **FDJ**
- DI Flanged Coupling Adapter - **FFCA**
- Longitudinal Expansion Joint - **FEJ**
- Equipment Connection - **FECF**
- Restrained Flanged Adapter DI - **RFAD**
- Restrained Flanged Adapter PVC - **RFAP**
- Flange x MJ Coupling - **FADAP**
- Adapter Flange - **UFA**



JOIN

Joining plain end pipes together without the benefit of a flanged end. Ford offers a selection of products, based on your specific pipe and applications.

Join Products:

- Coupling - **FC1**
- Transition Coupling - **FC2**
- Ultra Wide Range Coupling - **FC2W**
- Coupling - **FC4**
- Transition Coupling - **FC5**
- Reducing Coupling - **FC6**
- Restrained Coupling DIP x DIP - **RCDD**
- Restrained Coupling DIP x PVC - **RCDP**
- Restrained Coupling PVC x PVC - **RCPP**



RESTRAIN & SUPPORT

Restraining the various materials of pipes and providing solutions is a requirement. From building your own connections to restraining glands, Ford offers a multitude of choices under the Uni-Flange brand.

Restrain & Support Products:

- 3 Hold Harness Lug - **FL**
- Friction Based Clamp on Restraint - **FR**
- SS Insert for HDPE - **Insert**
- Welded Joint Harness - **M11**
- Clamp on Style Restraints PVC & DI - **UFR1300**
- Bell Joint Restraints for PVC - **UFR1350**
- Restraint for PVC Pressure Fittings - **UFR1360**
- Bell Joint Restraint for C900 PVC - **UFR1390**
- MJ Restraint DI Pipe - **UFR1400**
- MJ Restraint DI Bell - **UFR1450**



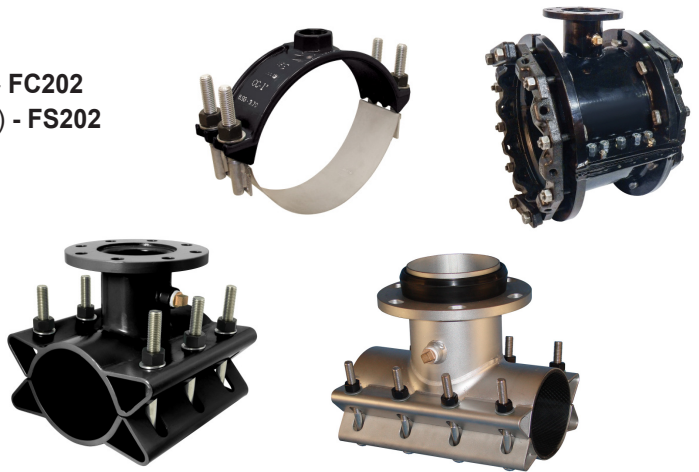
- MJ Restraint for PVC, HDPE - **UFR1500**
- Tandem Wedge Action Restraint DI - **UFR2800**
- Tandem Wedge Action Restraint DI Bell & Spigot Ends - **UFR2850**
- Restrained Casing Spacing - **UFRCS1300**
- Equipment Connection - **FECF**

TAP

From small diameter service saddles to adding a large diameter service line, we offer a variety of types and selections based on your application needs.

Restrain & Support Products:

- DI Saddle Epoxy Coated (Stainless bands, outlet to 2") - **FC202**
- Steel Saddle Epoxy Coated (Stainless band, outlet to 4") - **FS202**
- SS Service Saddle (Bands taps to 2") - **FS303**
- Carbon Steel Epoxy Coated Tapping Sleeve - **FTSC**
- SS Weld on Bolt Tapping Sleeve - **FAST**
- SS Tapping Sleeve - **FTSAS**
- SS Tapping Sleeve with Removable Bolts - **FTSS**
- Weld on Tapping Sleeve - **FWS**
- Mechanical Joint Style Tapping Sleeve - **MJTS**
- Concrete Pipe Tapping Sleeve - **FRCTSC**
- Steel Tapping Sleeve - **FTS**

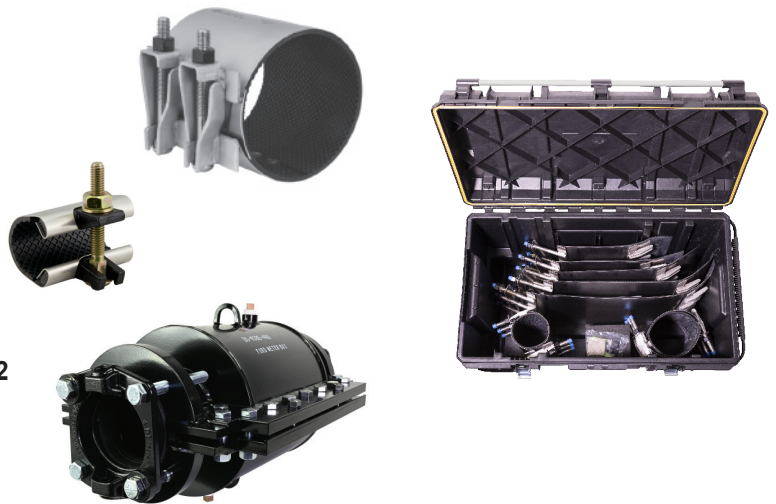


REPAIR

Specialized repairing options, based on your need. From full encirclement clamps to encapsulating bell joints, or an emergency repair kit, we offer options to meet your challenges.

Repair Products:

- Bell Joint Leak Clamps - **FBC**
- Integral Bell Joint Clamp - **FIBC**
- Repair Clamp for Solvent Weld PVC - **FCC**
- Emergency Repair Clamp Kit - **FSERK**
- Ductile Lug, SS Repair Clamp - **F1/F2/F3**
- All SS Repair Clamps - **FS1/FS2/FS3**
- Snap Clamp - **FSC**
- Snap Clamp with SS Lugs & Hardware - **FLSC**
- Wrap Clamp - **FSC-R2**
- Wrap Clamp with SS Lugs & Hardware - **FLSC-R2**
- Repair Clamp with Drop in Bolts - **FLS1**
- Abandoned Corp Stop Cap - **FACC**
- MJ Split Repair Sleeve - **MJSC**
- MJ Bell End Encapsulators - **MJBE**



SEAL

Gasket and sealing materials to cover the connections and joints, providing adaption and flexibility to your system.

Seal Products:

- Cap Style Flange Gasket - **CSFG**
- MJ Accessory Kit - **MJAK**
- Transition Gaskets, Multi-range to MJ - **SO-EZ**
- Transition Gaskets, Steel to MJ - **TGA**

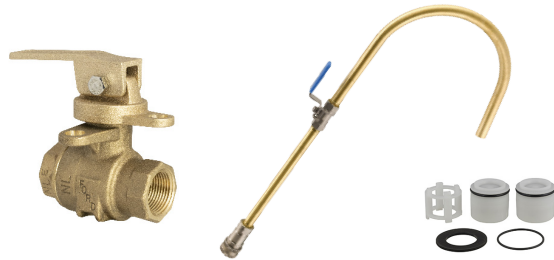


BRASS

Our most widely recognized product, we offer an array of service valves and couplings to work with the small diameter lines and applications within a plant system.

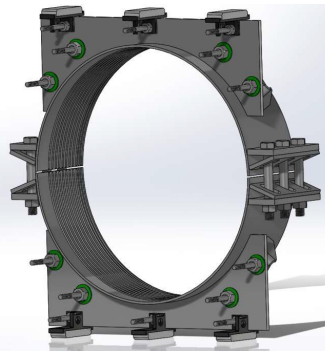
Brass Products:

- Ball Valve Curb Stop - **B11**
- Dual Check Valve Cartridge Replacement Kit - **HHCR**
- Sampling Station Pipe - **SS-PIPE**



ENGINEERED SOLUTIONS

Not only does Ford offer a wide range of pipe products, but it has a team of engineers and technicians available to support our customer's field technical challenges. From custom spool pieces and restraint harnesses, to modifications of our existing product or fabricating an existing product in a stainless steel material, Ford's engineering and operations teams are ready to listen and provide technical solutions.



FORD MAKES THINGS EASIER!



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

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