



**Leemco, Inc.**  
**Piping Solutions**

**10-YEAR  
Warranty  
Parts & Labor**  
ask for details

**GOLF - COMMERCIAL - MUNICIPAL**



**Durable, Dependable, Simplified...**

**LEEMCO**



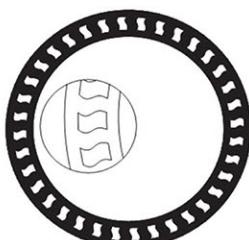
## Industry Best Warranty

Leemco's standard 5-Year Warranty is an industry best which includes both replacement parts and labor replacement fees. However, if a complete Leemco system is used on the same project, (3 product categories or more) the product warranty increases to an amazing 10-Years on both parts and labor!



## Durable Epoxy Coating

- Durable fusion bonded epoxy coating
- Applied inside and outside of all ductile iron products
- Protects against high corrosive soil conditions and acidic water
- Ideal for chemical injector and sulfur burner systems



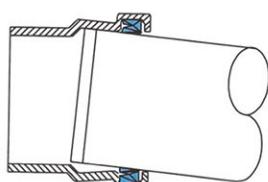
## Superior Gasket Design

- Made of high quality EPDM rubber with U-Cup gasket design
- Ribbed segments assure a water-tight seal under low pressures
- U-Cup gasket expands under high pressures for tight seal
- Unique design makes inserting pipe effortless



## Leemco Fittings Have Four Lugs

- Convenient for multiple applications
- Ideal for Leemco LH & LHD-Series Joint Restraints
- Convenient for SBR's and plugs



## Slant Bell Design

- Allows pipe deflection of 5 degrees in all directions
- Leemco fittings allow a total deflection of 10 degrees
- Relieves stress on angled pipe
- Provides for easier installation



## Innovative Lateral to Mainline Connection



- Fusion-bonded epoxy coating
- Easy to install built-in restraint system
- Self-restrained bell clamps directly to plastic pipe
- Bayonet-style attachment allowing true 360 degree rotation
- Compatible with lateral tee or lateral saddle
- No threads or galvanized fittings needed
- 100% stainless steel valve mechanism
- Blunt cast serrations will not damage pipe surface
- Completely top serviceable
- Low rising stainless steel stem
- Life-time lubricated EPDM O-ring seal
- EPDM rubber valve disk for drip tight shut-off



## Superior Mainline Gate Valves

- Fusion-bonded epoxy coating
- Spigot x Bell, Bell x Bell, Flanged and Mechanical Joint Models
- Direct connection to Leemco gasketed tees
- Easy to install built-in restraint system
- Self-restrained bell clamps directly to plastic pipe
- Blunt cast serrations will not damage pipe surface
- No concrete thrust block or rebar needed
- Slotted skirt accommodates sleeve for access to the 2" operating nut

## Stainless Steel Products



- Gate valves, ball valves and lateral angle valves
- Lateral saddles with ACME outlet
- Variety of threaded fittings and threaded risers
- 100% lead free stainless steel construction
- Available in 304 or 316-Series stainless steel
- Extended warranties available for stainless products



**Durable, Dependable, Simplified... LEEMCO**

## Superior Joint Restraint System



- Eliminates concrete thrust blocks
- Fusion-bonded epoxy coating
- Self-Restrained fittings
- Easy to install 2-bolt, 4-bolt and 6-bolt systems
- Save valuable time and labor costs
- Blunt cast serrations will not damage pipe surface
- Pressurize mainline immediately after install
- Can be used with a wide variety of design applications (as shown below)



## Self-Restraint Fittings

### Eliminate Concrete Thrust Blocks



- Thrust force is confined to pipeline
- Not dependent on soil composition, compaction or saturation
- Easy to install 2-bolt joint restraint
- Pressurize immediately after install

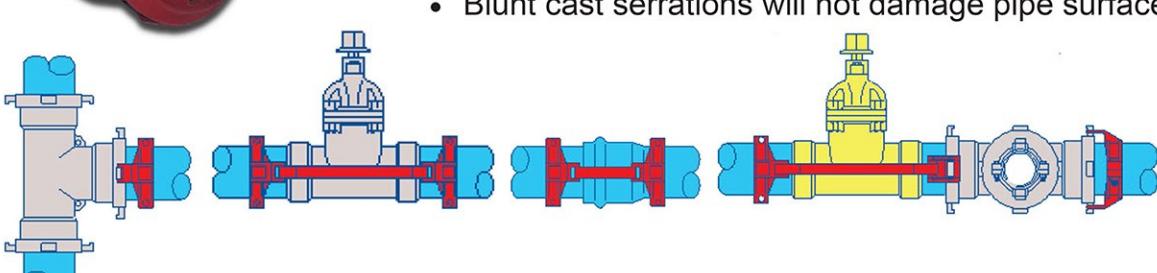
## Advanced Design Features

- Blunt cast serrations will not damage pipe surface
- Does not compromise integrity of plastic pipe
- Epoxy coating protects against corrosive soil and water conditions
- Patented cast-on half clamp and detachable clamp
- 2-bolt system saving time and labor costs



## LPP-Series Joint Restraint

- Fusion-bonded epoxy coating
- Restraints pipe bells before and after fittings
- Easy to install 2-bolt joint restraints
- Blunt cast serrations will not damage pipe surface



There are over 100 ways to pour concrete thrust blocks...  
and only one way to install Leemco Joint Restraints