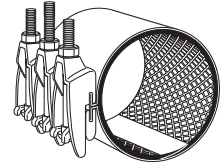


# SUBMITTAL INFORMATION

## Repair Clamps - (F1-xxx-Length-A style)



### STAINLESS STEEL REPAIR CLAMPS WITH DUCTILE IRON LUGS

#### Optional Stainless Taps

ASTM A240 type 304 stainless steel TIG welded to band. Available with AWWA or I.P. threads.

#### Band

ASTM A240 type 304 stainless steel

#### Lugs

Ductile Iron per ASTM A536  
Finish: E-coat epoxy

#### Nuts and Bolts

High strength, low alloy steel per ASTM A242 and AWWA C111/A21.11 with longer starter bolt. Nuts are fluorocarbon coated.

#### Optional

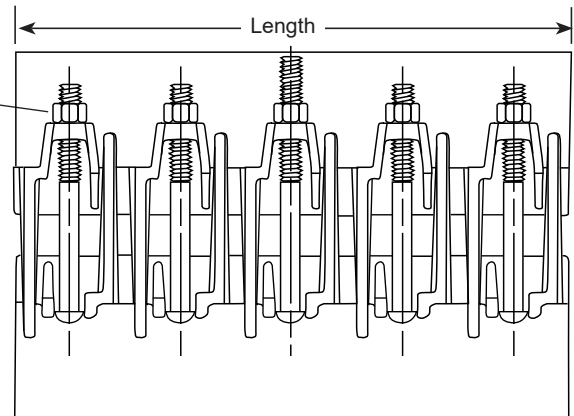
304 Stainless Steel Bolts and Nuts

#### Gasket

Gridded Virgin SBR compounded for water service, per ASTM D2000. NBR (Buna-N) and EPDM are available as optional materials.

#### Armor

Heavy gauge stainless steel, mold bonded into the gasket to ensure uniform compression against the pipe



#### OUTLET THREAD TAP CODE

| CC (AWWA) THREAD |             | IP THREAD |          |
|------------------|-------------|-----------|----------|
| THREAD           | CODE NUMBER | THREAD    | CODE No. |
| 3/4" CC          | -CC3        | 3/4" IP   | -IP3     |
| 1" CC            | -CC4        | 1" IP     | -IP4     |
| 1-1/4" CC        | -CC5        | 1-1/4" IP | -IP5     |
| 1-1/2" CC        | -CC6        | 1-1/2" IP | -IP6     |
| 2" CC            | -CC7        | 2" IP     | -IP7     |

| NOM. PIPE SIZE  | PIPE O.D. RANGE (IN.) | LENGTH AND APPROXIMATE WEIGHT (LBS.) |     |       |     |     |     | BOLT SIZE                   | BAND THICKNESS | CATALOG NUMBER      | ✓ SUBMITTED ITEM(S) |  |  |
|-----------------|-----------------------|--------------------------------------|-----|-------|-----|-----|-----|-----------------------------|----------------|---------------------|---------------------|--|--|
|                 |                       | 7.5"                                 | 10" | 12.5" | 15" | 20" | 30" |                             |                |                     |                     |  |  |
| 6"              | 5.95 - 6.35           | 12                                   | 16  | 20    | 24  | 32  | 48  | 5/8" x *6-1/2"              | 20 GA.         | F1-635-Length-A     |                     |  |  |
|                 | 6.56 - 6.96           |                                      |     |       |     |     |     |                             |                | F1-696-Length-A     |                     |  |  |
|                 | 6.84 - 7.24           | 13                                   | 17  | 21    | 25  | 34  | 51  |                             |                | F1-724-Length-A     |                     |  |  |
|                 | 7.05 - 7.45           |                                      |     |       |     |     |     |                             |                | F1-745-Length-A     |                     |  |  |
|                 | 7.45 - 7.85           |                                      |     |       |     |     |     |                             |                | F1-785-Length-A     |                     |  |  |
| 8"              | 7.95 - 8.35           | 14                                   | 19  | 23    | 28  | 37  | 55  |                             |                | F1-835-Length-A     |                     |  |  |
|                 | 8.00 - 8.40           |                                      |     |       |     |     |     |                             |                | F1-840-Length-A     |                     |  |  |
|                 | 8.54 - 8.94           |                                      |     |       |     |     |     |                             |                | F1-894-Length-A     |                     |  |  |
|                 | 8.63 - 9.05           |                                      |     |       |     |     |     |                             |                | F1-863-905-Length-A |                     |  |  |
|                 | 8.99 - 9.39           |                                      |     |       |     |     |     |                             |                | F1-939-Length-A     |                     |  |  |
|                 | 9.27 - 9.67           | 15                                   | 20  | 25    | 29  | 38  | 58  |                             |                | F1-967-Length-A     |                     |  |  |
|                 | 9.70 - 10.10          |                                      |     |       |     |     |     |                             |                | F1-1010-Length-A    |                     |  |  |
|                 | 9.90 - 10.30          |                                      |     |       |     |     |     |                             |                | F1-1030-Length-A    |                     |  |  |
|                 |                       |                                      |     |       |     |     |     |                             |                |                     |                     |  |  |
| Number of Bolts |                       | 3                                    | 4   | 5     | 6   | 8   | 12  | *Starter bolt has 8" length |                |                     |                     |  |  |

### FEATURES

- Drop-in bolt design allows bolts to remain attached - no loose parts to lose in the ditch
- Also available in two- and three- section clamps for a wider range of pipe sizes and tolerances
- Optional outlet taps are available for repair of service line pull-outs. Add tapping code to catalog number
- All welds are fully passivated to restore corrosion resistant characteristics of stainless steel
- Removable lugs
- Certified to ANSI/NSF Standard 61

The Ford Meter Box Company considers the information in this submittal form to be correct at the time of publication. Item and option availability, including specifications, are subject to change without notice. Please verify that your product information is current. Our standard warranty applies.



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04/24/24

Submitted By: