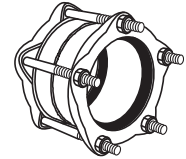
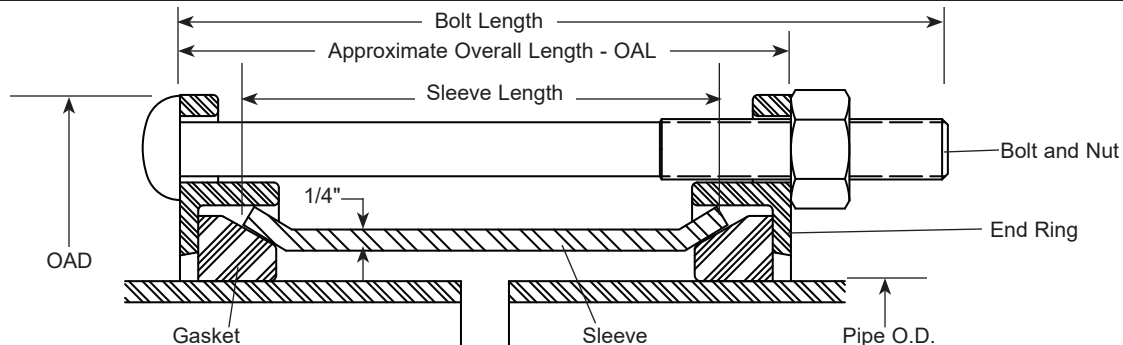


# SUBMITTAL INFORMATION

## Fabricated Transition Coupling - (FC23-xxxx-xxxx-xxA-U style)



### 12" - COUPLINGS FOR JOINING PLAIN END PIPES WITH DIFFERENT O.D.'S WITH EPOXY COATING



| NOM. PIPE SIZE | GASKET RANGE |             | CENTER SLEEVE |             | No. | BOLTS |         | OAD | APPROX. WT. LBS. | CATALOG NUMBER       | SUBMITTED ITEM(S) |
|----------------|--------------|-------------|---------------|-------------|-----|-------|---------|-----|------------------|----------------------|-------------------|
|                | 1ST END      | 2ND END     | LENGTH        | APPROX. OAL |     | DIA.  | LENGTH  |     |                  |                      |                   |
| 12"            | 12.75        | 12.75       | 5"            | 6-1/8"      | 7   | 5/8"  | 9"      | 18" | 41               | FC23-1275-1275-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1275-1275-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1275-1275-10A-U |                   |
|                |              | 13.20-13.50 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1275-1350-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1275-1350-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1275-1350-10A-U |                   |
|                |              | 13.69-14.04 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1275-1404-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1275-1404-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1275-1404-10A-U |                   |
|                |              | 14.03-14.38 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1275-1438-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1275-1438-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1275-1438-10A-U |                   |
|                | 13.20-13.50  | 13.20-13.50 | 5"            | 6-1/8"      | 7   | 5/8"  | 9"      | 18" | 41               | FC23-1350-1350-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1350-1350-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1350-1350-10A-U |                   |
|                |              | 13.69-14.04 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1350-1404-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1350-1404-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1350-1404-10A-U |                   |
|                |              | 14.03-14.38 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1350-1438-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1350-1438-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1350-1438-10A-U |                   |
|                | 13.69-14.04  | 13.69-14.04 | 5"            | 6-1/8"      | 7   | 5/8"  | 9"      | 18" | 41               | FC23-1404-1404-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1404-1404-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1404-1404-10A-U |                   |
|                |              | 14.03-14.38 | 5"            | 6-1/8"      |     |       | 9"      |     | 41               | FC23-1404-1438-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1404-1438-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1404-1438-10A-U |                   |
|                | 14.03-14.38  | 14.03-14.38 | 5"            | 6-1/8"      | 7   | 5/8"  | 9"      | 18" | 41               | FC23-1438-1438-05A-U |                   |
|                |              |             | 7"            | 8-1/8"      |     |       | 10-1/2" |     | 49               | FC23-1438-1438-07A-U |                   |
|                |              |             | 10"           | 11-1/8"     |     |       | 13-1/2" |     | 64               | FC23-1438-1438-10A-U |                   |

**Note:** Flexible Couplings do not restrain axial forces on piping.

### FEATURES

- Sleeve: ASTM A36 Carbon Steel
- End Ring: Ductile Iron per ASTM A536. Color coded to match gasket.
- Gasket: EPDM Molded Rubber: Embossed with size and end ring color code.
- Bolts and Nuts: High Strength Low Alloy Steel per ASTM A242 and AWWA C111.  
Optional: Types 304 and 316 stainless or electro galvanized.
- Finish: Epoxy coated per AWWA C213
- 200 PSI - Rated working pressure
- NSF 61 Approved

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.



**The Ford Meter Box Company, Inc.**  
P.O. Box 443, Wabash, Indiana U.S.A. 46992-0443  
Phone: 260-563-3171 / Fax: 800-826-3487  
Overseas Fax: 260-563-0167  
www.fordmeterbox.com

11/28/18

Submitted By: