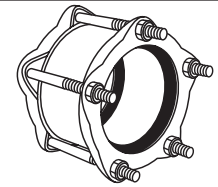
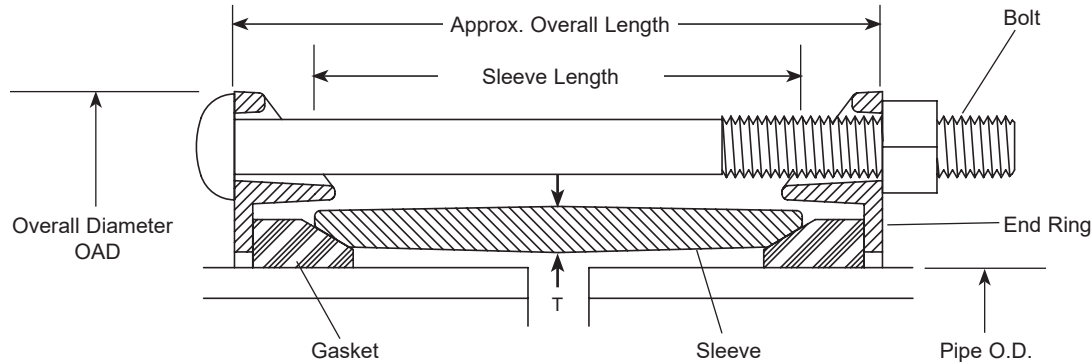


# SUBMITTAL INFORMATION

Ductile Iron Extended Length Transition Coupling - (FC2A-xxx-xxx-L12-C style)



4", 6" & 8" STYLE FC2A COUPLINGS FOR JOINING PIPES WITH THE SAME OR DIFFERENT O.D.'S



| NOM. PIPE SIZE | GASKET RANGE 1ST HALF CAT. # (IN.) | END RING COLOR | BY | GASKET RANGE 2ND HALF CAT. # (IN.) | END RING COLOR | CENTER SLEEVE |                       | BOLTS |         | APPROX. OVERALL LGTH. | OAD     | APPROX. WT. LBS. | CATALOG NUMBER | ✓ SUBMITTED ITEM(S) |
|----------------|------------------------------------|----------------|----|------------------------------------|----------------|---------------|-----------------------|-------|---------|-----------------------|---------|------------------|----------------|---------------------|
|                |                                    |                |    |                                    |                | LGTH.         | APPROX. (T) THICKNESS | DIA.  | LGTH.   | QTY.                  |         |                  |                |                     |
| 4"             | 4.00                               | Red            | X  | 4.00                               | Red            | 12"           | 3/8"                  | 5/8"  | 15-1/2" | 3                     | 13-1/8" | 8-7/8"           | 34             | FC2A-400-400-L12-C  |
|                | 4.00                               | Red            |    | 4.50                               | Red            |               |                       |       |         |                       |         |                  |                | FC2A-400-450-L12-C  |
|                | 4.00                               | Red            |    | 4.80 - 5.14                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-400-514-L12-C  |
|                | 4.50                               | Red            |    | 4.50                               | Red            |               |                       |       |         |                       |         |                  |                | FC2A-450-450-L12-C  |
|                | 4.50                               | Red            |    | 4.80 - 5.14                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-450-514-L12-C  |
|                | 4.50                               | Red            |    | 5.15 - 5.57                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-450-557-L12-C  |
|                | 4.80 - 5.14                        | Blk            |    | 4.80 - 5.14                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-514-514-L12-C  |
|                | 4.80 - 5.14                        | Blk            |    | 5.15 - 5.57                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-514-557-L12-C  |
|                | 5.15 - 5.57                        | Wht/Gry        |    | 5.15 - 5.57                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-557-557-L12-C  |
| 6"             | 6.00                               | Red            | X  | 6.00                               | Red            | 12"           | 3/8"                  | 5/8"  | 15-1/2" | 4                     | 13-1/8" | 10-15/16"        | 48             | FC2A-600-600-L12-C  |
|                | 6.63                               | Red            |    | 6.63                               | Red            |               |                       |       |         |                       |         |                  |                | FC2A-663-663-L12-C  |
|                | 6.63                               | Red            |    | 6.90 - 7.20                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-663-720-L12-C  |
|                | 6.63                               | Red            |    | 7.21 - 7.56                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-663-756-L12-C  |
|                | 6.90 - 7.20                        | Blk            |    | 6.90 - 7.20                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-720-720-L12-C  |
|                | 6.90 - 7.20                        | Blk            |    | 7.21 - 7.56                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-720-756-L12-C  |
|                | 7.21 - 7.56                        | Wht/Gry        |    | 7.21 - 7.56                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-756-756-L12-C  |
| 8"             | 8.00                               | Red            | X  | 8.00                               | Red            | 12"           | 7/16"                 | 5/8"  | 15-1/2" | 5                     | 13-1/8" | 13-3/16"         | 63             | FC2A-800-800-L12-C  |
|                | 8.63                               | Red            |    | 8.63                               | Red            |               |                       |       |         |                       |         |                  |                | FC2A-863-863-L12-C  |
|                | 8.63                               | Red            |    | 9.05 - 9.40                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-863-940-L12-C  |
|                | 8.63                               | Red            |    | 9.40 - 9.74                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-863-974-L12-C  |
|                | 9.05 - 9.40                        | Blk            |    | 9.05 - 9.40                        | Blk            |               |                       |       |         |                       |         |                  |                | FC2A-940-940-L12-C  |
|                | 9.05 - 9.40                        | Blk            |    | 9.40 - 9.74                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-940-974-L12-C  |
|                | 9.40 - 9.74                        | Wht/Gry        |    | 9.40 - 9.74                        | Wht/Gry        |               |                       |       |         |                       |         |                  |                | FC2A-974-974-L12-C  |

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

## FEATURES

- Center Sleeve - Ductile Iron per ASTM A536 (65-45-12)
- End Rings - Ductile Iron per ASTM A536 (65-45-12)
- Bolts and Nuts - High strength low alloy steel per ASTM A242 or AWWA C111
- Coating - Fusion bonded epoxy, applied per AWWA C213
- Gasket - Molded NBR (Buna-N) rubber per ASTM D2000
- Certified to ANSI/NSF 61
- Complies with AWWA C219

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.



**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

04/14/22

Submitted By: