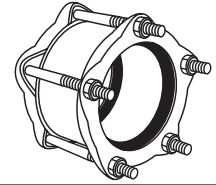
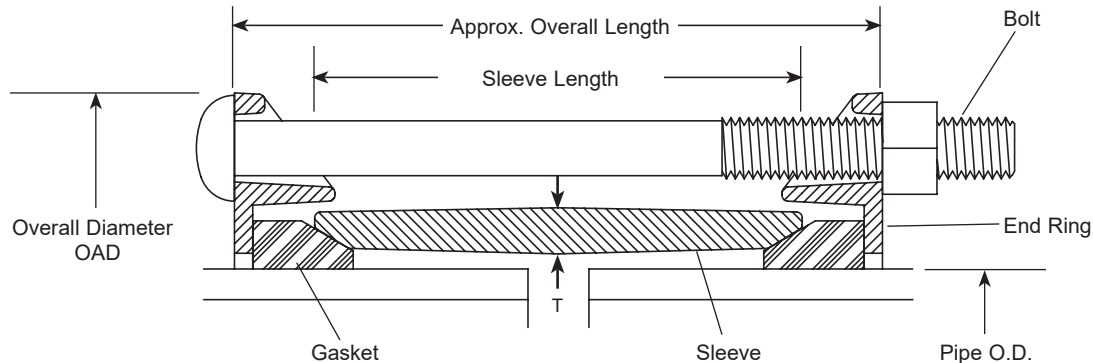


# SUBMITTAL INFORMATION

## Ductile Iron Transition Coupling - (FC2A-xxx-xxx-BBN style)



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



| NOM.<br>PIPE<br>SIZE | GASKET RANGE<br>1ST HALF<br>CAT. # (IN.) | END<br>RING<br>COLOR | BY | GASKET RANGE<br>2ND HALF<br>CAT. # (IN.) | END<br>RING<br>COLOR | CENTER SLEEVE |                          | BOLTS |       | APPROX.<br>OVERALL<br>LGTH. | OAD    | APPROX.<br>WT.<br>LBS. | CATALOG<br>NUMBER | ✓ SUBMITTED<br>ITEM(S) |
|----------------------|------------------------------------------|----------------------|----|------------------------------------------|----------------------|---------------|--------------------------|-------|-------|-----------------------------|--------|------------------------|-------------------|------------------------|
|                      |                                          |                      |    |                                          |                      | LGTH.         | APPROX.<br>(T) THICKNESS | DIA.  | LGTH. | QTY.                        |        |                        |                   |                        |
| 4"                   | 4.00                                     | Red                  | X  | 4.00                                     | Red                  | 5"            | 3/8"                     | 5/8"  | 8"    | 3                           | 6-1/8" | 8-7/8"                 | 16                | FC2A-400-400-BBN       |
|                      | 4.00                                     | Red                  |    | 4.50                                     | Red                  |               |                          |       |       |                             |        |                        |                   | FC2A-400-450-BBN       |
|                      | 4.00                                     | Red                  |    | 4.80 - 5.14                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-400-514-BBN       |
|                      | 4.50                                     | Red                  |    | 4.50                                     | Red                  |               |                          |       |       |                             |        |                        |                   | FC2A-450-450-BBN       |
|                      | 4.50                                     | Red                  |    | 4.80 - 5.14                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-450-514-BBN       |
|                      | 4.50                                     | Red                  |    | 5.15 - 5.57                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-450-557-BBN       |
|                      | 4.80 - 5.14                              | Blk                  |    | 4.80 - 5.14                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-514-514-BBN       |
|                      | 4.80 - 5.14                              | Blk                  |    | 5.15 - 5.57                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-514-557-BBN       |
|                      | 5.15 - 5.57                              | Wht/Gry              |    | 5.15 - 5.57                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-557-557-BBN       |
| 6"                   | 6.00                                     | Red                  | X  | 6.00                                     | Red                  | 5"            | 3/8"                     | 5/8"  | 8"    | 4                           | 6-1/8" | 10-15/16"              | 24                | FC2A-600-600-BBN       |
|                      | 6.63                                     | Red                  |    | 6.63                                     | Red                  |               |                          |       |       |                             |        |                        |                   | FC2A-663-663-BBN       |
|                      | 6.63                                     | Red                  |    | 6.90 - 7.20                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-663-720-BBN       |
|                      | 6.63                                     | Red                  |    | 7.21 - 7.56                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-663-756-BBN       |
|                      | 6.90 - 7.20                              | Blk                  |    | 6.90 - 7.20                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-720-720-BBN       |
|                      | 6.90 - 7.20                              | Blk                  |    | 7.21 - 7.56                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-720-756-BBN       |
|                      | 7.21 - 7.56                              | Wht/Gry              |    | 7.21 - 7.56                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-756-756-BBN       |
| 8"                   | 8.00                                     | Red                  | X  | 8.00                                     | Red                  | 5"            | 7/16"                    | 5/8"  | 8"    | 5                           | 6-1/8" | 13-3/16"               | 34                | FC2A-800-800-BBN       |
|                      | 8.63                                     | Red                  |    | 8.63                                     | Red                  |               |                          |       |       |                             |        |                        |                   | FC2A-863-863-BBN       |
|                      | 8.63                                     | Red                  |    | 9.05 - 9.40                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-863-940-BBN       |
|                      | 8.63                                     | Red                  |    | 9.40 - 9.74                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-863-974-BBN       |
|                      | 9.05 - 9.40                              | Blk                  |    | 9.05 - 9.40                              | Blk                  |               |                          |       |       |                             |        |                        |                   | FC2A-940-940-BBN       |
|                      | 9.05 - 9.40                              | Blk                  |    | 9.40 - 9.74                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-940-974-BBN       |
|                      | 9.40 - 9.74                              | Wht/Gry              |    | 9.40 - 9.74                              | Wht/Gry              |               |                          |       |       |                             |        |                        |                   | FC2A-974-974-BBN       |

**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 - Blue fluorocarbon coated, high strength, low alloy steel per ASTM A242 or AWWA C111
- Coating - Black alkyd enamel shop coat NSF61 approved
- Gasket - Molded SBR rubber per ASTM D2000
- Certified to NSF/ANSI 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.



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11/03/21

Submitted By: