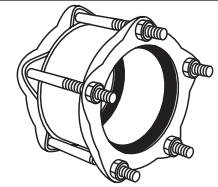
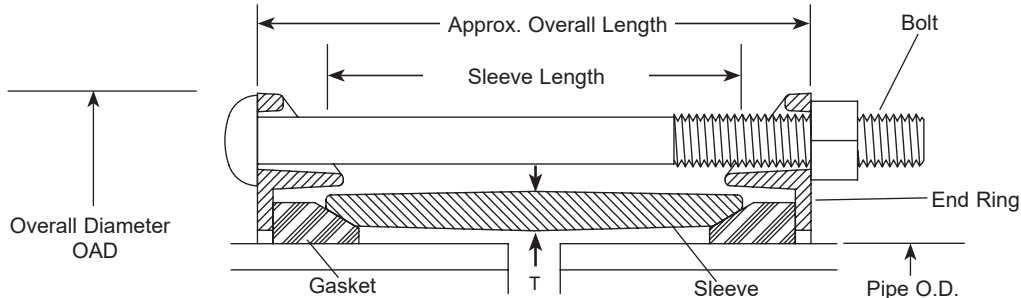


# SUBMITTAL INFORMATION

## Ductile Iron Transition Coupling - (FC2A-xxx-xxx-Y-U style)



### 3"-8" STYLE FC2A COUPLINGS (WITH 304 STAINLESS STEEL HARDWARE AND EPOXY COATING) 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. |                             |           |                        |                   |                       |
| 3"                   | 3.13                                     | Red                  |    | 3.13                                     | Red                  | 4"            | 3/8"                    | 5/8"  | 6-1/2" | 3    | 5-1/8"                      | 6-15/16"  | 14                     | FC2A-313-313-Y-U  |                       |
|                      | 3.45 - 3.60                              | Red                  |    | 3.45 - 3.60                              | Red                  |               |                         |       |        |      |                             |           |                        | FC2A-360-360-Y-U  |                       |
|                      | 3.70 - 3.88                              | Blk                  |    | 3.70 - 3.88                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-388-388-Y-U  |                       |
|                      | 3.91 - 4.06                              | Blk                  |    | 3.91 - 4.06                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-406-406-Y-U  |                       |
|                      | 4.07 - 4.20                              | Blk                  |    | 4.07 - 4.20                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-420-420-Y-U  |                       |
| 4"                   | 4.00                                     | Red                  |    | 4.00                                     | Red                  | 5"            | 3/8"                    | 5/8"  | 8"     | 3    | 6-1/8"                      | 8-7/8"    | 16                     | FC2A-400-400-Y-U  |                       |
|                      | 4.00                                     | Red                  |    | 4.50                                     | Red                  |               |                         |       |        |      |                             |           |                        | FC2A-400-450-Y-U  |                       |
|                      | 4.00                                     | Red                  |    | 4.80 - 5.14                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-400-514-Y-U  |                       |
|                      | 4.50                                     | Red                  |    | 4.50                                     | Red                  |               |                         |       |        |      |                             |           |                        | FC2A-450-450-Y-U  |                       |
|                      | 4.50                                     | Red                  |    | 4.80 - 5.14                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-450-514-Y-U  |                       |
|                      | 4.50                                     | Red                  |    | 5.15 - 5.57                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-450-557-Y-U  |                       |
|                      | 4.80 - 5.14                              | Blk                  |    | 4.80 - 5.14                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-514-514-Y-U  |                       |
|                      | 4.80 - 5.14                              | Blk                  |    | 5.15 - 5.57                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-514-557-Y-U  |                       |
|                      | 5.15 - 5.57                              | Wht/Gry              |    | 5.15 - 5.57                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-557-557-Y-U  |                       |
| 6"                   | 6.00                                     | Red                  |    | 6.00                                     | Red                  | 5"            | 3/8"                    | 5/8"  | 8"     | 4    | 6-1/8"                      | 10-15/16" | 24                     | FC2A-600-600-Y-U  |                       |
|                      | 6.63                                     | Red                  |    | 6.63                                     | Red                  |               |                         |       |        |      |                             |           |                        | FC2A-663-663-Y-U  |                       |
|                      | 6.63                                     | Red                  |    | 6.90 - 7.20                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-663-720-Y-U  |                       |
|                      | 6.63                                     | Red                  |    | 7.21 - 7.56                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-663-756-Y-U  |                       |
|                      | 6.90 - 7.20                              | Blk                  |    | 6.90 - 7.20                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-720-720-Y-U  |                       |
|                      | 6.90 - 7.20                              | Blk                  |    | 7.21 - 7.56                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-720-756-Y-U  |                       |
|                      | 7.21 - 7.56                              | Wht/Gry              |    | 7.21 - 7.56                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-756-756-Y-U  |                       |
| 8"                   | 8.00                                     | Red                  |    | 8.00                                     | Red                  | 5"            | 7/16"                   | 5/8"  | 8"     | 5    | 6-1/8"                      | 13-3/16"  | 34                     | FC2A-800-800-Y-U  |                       |
|                      | 8.63                                     | Red                  |    | 8.63                                     | Red                  |               |                         |       |        |      |                             |           |                        | FC2A-863-863-Y-U  |                       |
|                      | 8.63                                     | Red                  |    | 9.05 - 9.40                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-863-940-Y-U  |                       |
|                      | 8.63                                     | Red                  |    | 9.40 - 9.74                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-863-974-Y-U  |                       |
|                      | 9.05 - 9.40                              | Blk                  |    | 9.05 - 9.40                              | Blk                  |               |                         |       |        |      |                             |           |                        | FC2A-940-940-Y-U  |                       |
|                      | 9.05 - 9.40                              | Blk                  |    | 9.40 - 9.74                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-940-974-Y-U  |                       |
|                      | 9.40 - 9.74                              | Wht/Gry              |    | 9.40 - 9.74                              | Wht/Gry              |               |                         |       |        |      |                             |           |                        | FC2A-974-974-Y-U  |                       |

**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 - Type 304 stainless steel per ASTM A193 and A194
- Coating - Fusion-bonded epoxy. Applied per AWWA C213
- Gasket - Molded SBR 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.



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03/08/22

Submitted By: