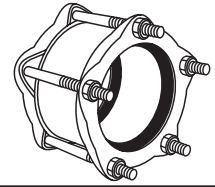
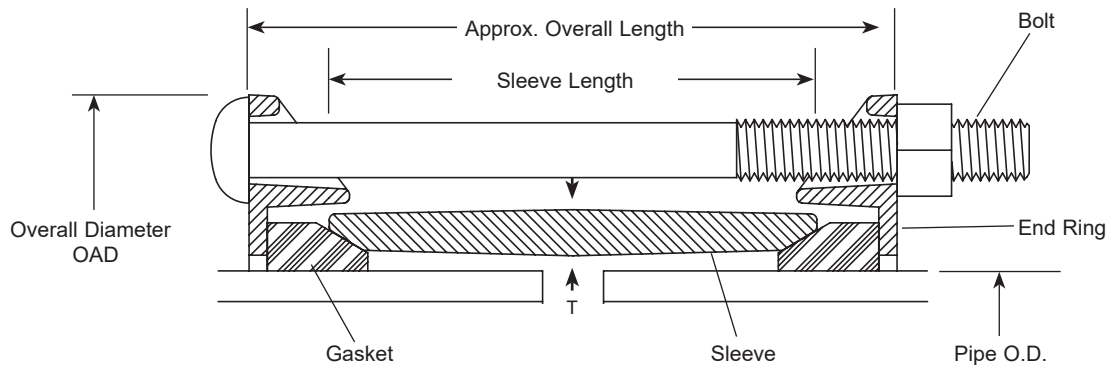


# SUBMITTAL INFORMATION

## Ductile Iron Transition Coupling - (FC2A-xxx-xxx-Z-U100 style)



### FC2A COUPLING FOR JOINING PIPES WITH THE SAME OR DIFFERENT O.D.'S WITH EPOXY COATING AND 316 STAINLESS STEEL HARDWARE



| NOM.<br>PIPE<br>SIZE | GASKET RANGE       |                    | END<br>RING<br>COLOR | BY | GASKET RANGE       |                    | 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) |
|----------------------|--------------------|--------------------|----------------------|----|--------------------|--------------------|----------------------|---------------|-------------------------|-------|--------|-----------------------------|--------|------------------------|-------------------|------------------------|
|                      | 1ST HALF<br>CAT. # | 2ND HALF<br>CAT. # |                      |    | 1ST HALF<br>CAT. # | 2ND HALF<br>CAT. # |                      | LGTH.         | APPROX.<br>(T)THICKNESS | DIA.  | LGTH.  | QTY.                        |        |                        |                   |                        |
| 2"                   | 2.30 - 2.45        | 2.30 - 2.45        | Blk                  |    | 2.30 - 2.45        | 2.30 - 2.45        | Blk                  | 4"            | 5/16"                   | 5/8"  | 6-1/2" | 2                           | 5-1/8" | 6-1/8"                 | 12                | FC2A-245-245-Z-U100    |
|                      | 2.30 - 2.45        | 2.30 - 2.45        | Blk                  |    | 2.40 - 2.65        | 2.40 - 2.65        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-245-265-Z-U100    |
|                      | 2.30 - 2.45        | 2.30 - 2.45        | Blk                  |    | 2.65 - 2.88        | 2.65 - 2.88        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-245-288-Z-U100    |
|                      | 2.40 - 2.65        | 2.40 - 2.65        | Blk                  |    | 2.40 - 2.65        | 2.40 - 2.65        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-265-265-Z-U100    |
|                      | 2.40 - 2.65        | 2.40 - 2.65        | Blk                  |    | 2.65 - 2.88        | 2.65 - 2.88        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-265-288-Z-U100    |
|                      | 2.65 - 2.88        | 2.65 - 2.88        | Blk                  |    | 2.65 - 2.88        | 2.65 - 2.88        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-288-288-Z-U100    |
| 3"                   | 3.13               | 3.13               | Red                  |    | 3.13               | 3.13               | Red                  | 4"            | 3/8"                    | 5/8"  | 6-1/2" | 3                           | 5-1/8" | 6-15/16"               | 18                | FC2A-313-313-Z-U100    |
|                      | 3.13               | 3.13               | Red                  |    | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |               |                         |       |        |                             |        |                        |                   | FC2A-313-360-Z-U100    |
|                      | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |    | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |               |                         |       |        |                             |        |                        |                   | FC2A-360-360-Z-U100    |
|                      | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |    | 3.70 - 3.88        | 3.70 - 3.88        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-360-388-Z-U100    |
|                      | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |    | 3.91 - 4.06        | 3.91 - 4.06        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-360-406-Z-U100    |
|                      | 3.45 - 3.60        | 3.45 - 3.60        | Red                  |    | 4.07 - 4.20        | 4.07 - 4.20        | Wht/Gry              |               |                         |       |        |                             |        |                        |                   | FC2A-360-420-Z-U100    |
|                      | 3.70 - 3.88        | 3.70 - 3.88        | Blk                  |    | 3.70 - 3.88        | 3.70 - 3.88        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-388-388-Z-U100    |
|                      | 3.70 - 3.88        | 3.70 - 3.88        | Blk                  |    | 3.91 - 4.06        | 3.91 - 4.06        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-388-406-Z-U100    |
|                      | 3.70 - 3.88        | 3.70 - 3.88        | Blk                  |    | 4.07 - 4.20        | 4.07 - 4.20        | Wht/Gry              |               |                         |       |        |                             |        |                        |                   | FC2A-388-420-Z-U100    |
|                      | 3.91 - 4.06        | 3.91 - 4.06        | Blk                  |    | 3.91 - 4.06        | 3.91 - 4.06        | Blk                  |               |                         |       |        |                             |        |                        |                   | FC2A-406-406-Z-U100    |
|                      | 3.91 - 4.06        | 3.91 - 4.06        | Blk                  |    | 4.07 - 4.20        | 4.07 - 4.20        | Wht/Gry              |               |                         |       |        |                             |        |                        |                   | FC2A-406-420-Z-U100    |
|                      | 4.07 - 4.20        | 4.07 - 4.20        | Wht/Gry              |    | 4.07 - 4.20        | 4.07 - 4.20        | Wht/Gry              |               |                         |       |        |                             |        |                        |                   | FC2A-420-420-Z-U100    |

**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 316 stainless steel per ASTM A193 and A194
- Finish - Fusion-bonded epoxy, per AWWA C213
- Gasket - Molded SBR rubber per ASTM D2000
- NSF 61 certified
- Complies with AWWA C219 standards
- 100% manufactured in the United States of America

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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05/09/24

Submitted By: