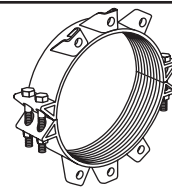
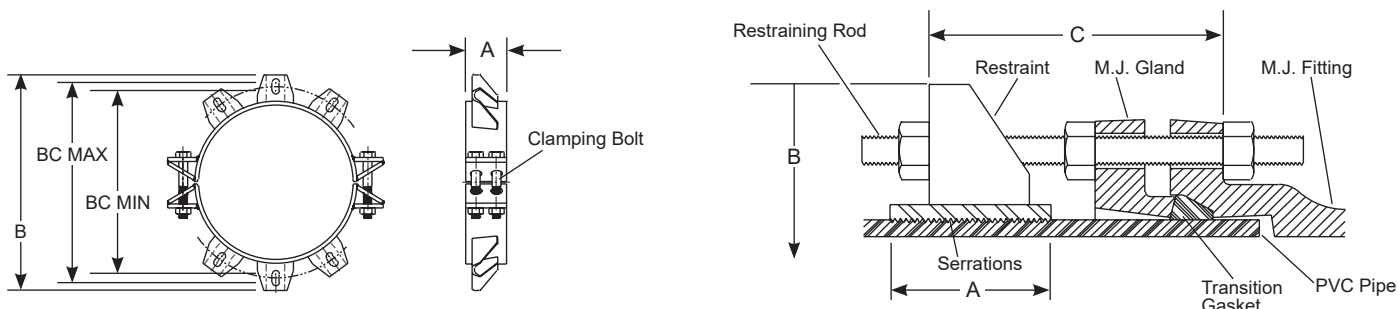


# SUBMITTAL INFORMATION

## Uni-Flange® Restraint - (UFR1300-S-xx-X-U style)



**SERIES 1300-S 14" - 48" RESTRAINT (WITH 304 STAINLESS STEEL HARDWARE) FOR PVC PIPE OR HDPE AND MECHANICAL JOINT FITTINGS**



| NOM.<br>PIPE<br>SIZE | OD<br>(IN.) | CATALOG No.      | A   | B<br>APPROX. | C<br>MAX | RESTRAINING<br>BOLTS / RODS |              | CLAMPING<br>BOLTS |             | BC<br>MIN | BC<br>MAX | APPROX.<br>WEIGHT<br>LBS | ✓ SUBMITTED<br>ITEMS |
|----------------------|-------------|------------------|-----|--------------|----------|-----------------------------|--------------|-------------------|-------------|-----------|-----------|--------------------------|----------------------|
|                      |             |                  |     |              |          | No.                         | SIZE         | No.               | SIZE        |           |           |                          |                      |
| 14"                  | 14.00       | UFR1300-S-14-X-U | 4"  | 21-7/16"     | 15"      | 6                           | 3/4" x 17"   | 4                 | 7/8" x 7"   | 17.13"    | 19.13"    | 72.5                     |                      |
| 16"                  | 16.00       | UFR1300-S-16-X-U | 4"  | 23-5/16"     | 15"      | 6                           | 3/4" x 17"   | 4                 | 7/8" x 7"   | 19.09"    | 21.09"    | 77.0                     |                      |
| 18"                  | 18.00       | UFR1300-S-18-X-U | 5"  | 25-9/16"     | 15"      | 8                           | 3/4" x 17"   | 4                 | 1" x 7"     | 21.09"    | 23.09"    | 109.0                    |                      |
| 20"                  | 20.00       | UFR1300-S-20-X-U | 5"  | 27-9/16"     | 22"      | 8                           | 3/4" x 24"   | 4                 | 1" x 7"     | 23.13"    | 25.13"    | 144.0                    |                      |
| 24"                  | 24.00       | UFR1300-S-24-X-U | 5"  | 31-9/16"     | 22"      | 12                          | 3/4" x 24"   | 4                 | 1" x 7"     | 27.13"    | 29.13"    | 220.0                    |                      |
| 30"                  | 30.00       | UFR1300-S-30-X-U | 10" | 38-3/4"      | 22"      | 12                          | 1" x 24"     | 6                 | 1-1/8" x 9" | 34.13"    | 36.13"    | 300.0                    |                      |
| 36"                  | 36.00       | UFR1300-S-36-X-U | 10" | 45-7/8"      | 22"      | 12                          | 1" x 24"     | 6                 | 1-1/8" x 9" | 40.25"    | 43.25"    | 340.0                    |                      |
| 42"                  | 42.00       | UFR1300-S-42-X-U | 10" | 54-11/16"    | 24"      | 18                          | 1-1/4" x 30" | 8                 | 1-1/8" x 9" | 47.77"    | 50.77"    | 375.0                    |                      |
| 48"                  | 48.00       | UFR1300-S-48-X-U | 10" | 60-7/8"      | 24"      | 22                          | 1-1/4" x 30" | 8                 | 1-1/8" x 9" | 53.83"    | 56.83"    | 400.0                    |                      |

**Note:** For DR18, longer rods may be required. Please contact factory for more information.

## FEATURES

- Fabricated from carbon steel per ASTM A36
- 360° contact and support of the pipe wall
- Ideal companion for push-on fittings with restraint ears
- Rods, clamping bolts and nuts (included) are type 304 stainless steel per ASTM A193 and ASTM A194
- Rated at full-rated pressure of any class of PVC pipe or HDPE (SDR9 through SDR26) with the use of a proper insert stiffener; minimum 2:1 safety factor
- Coating - Black alkyd enamel shop coat (NSF61 approved) with gray topcoat for identification purposes

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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11/11/21

Submitted By: