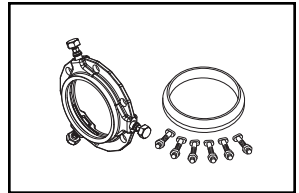
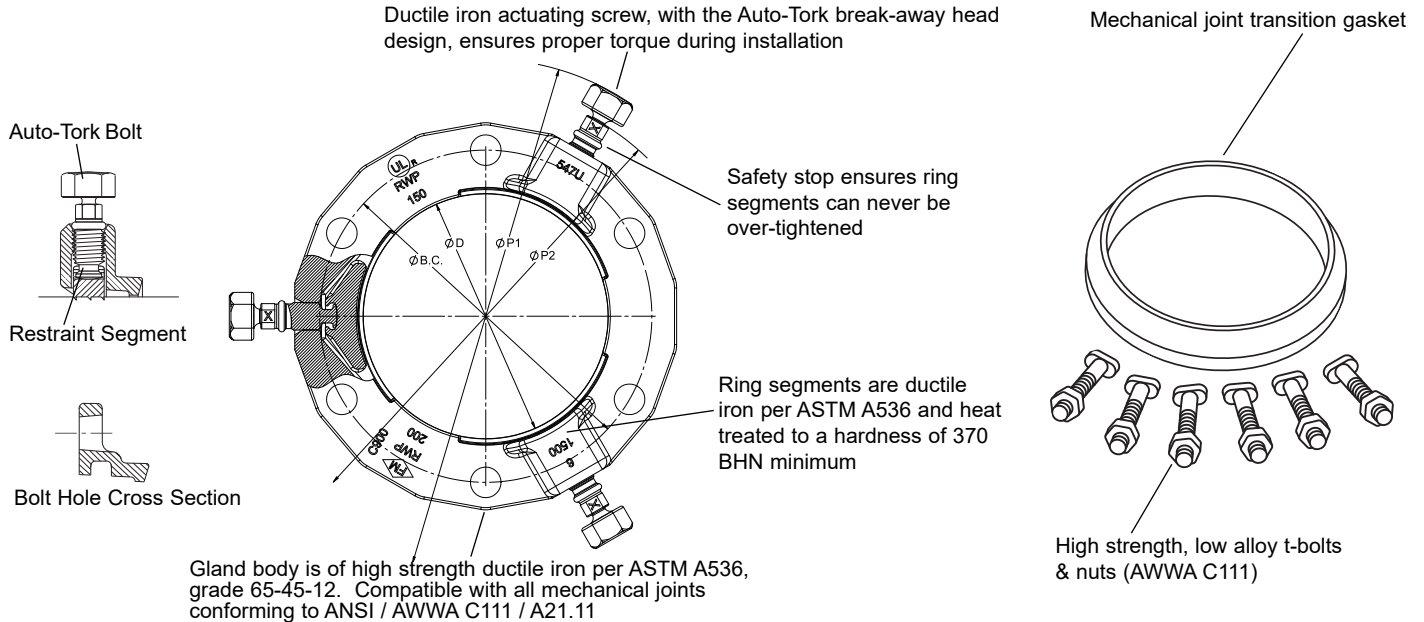


# SUBMITTAL INFORMATION

## Mechanical Joint Restraint (UFR1500-SA-x-I style)



### 3" - 12" SERIES UFR1500 MECHANICAL JOINT RESTRAINT FOR IPS PVC OR HDPE PACKAGED WITH ACCESSORIES



NOM. PIPE SIZE	O.D.	CATALOG NUMBER	NO. OF RESTRAINT SEGMENTS	APPROX. WEIGHT (LBS.)	P1*	P2**	BC	D	PRESSURE RATING		✓ SUBMITTED ITEM(S)
									ASTM D2241		
									SDR-21	SDR-26	
3"	3.50	UFR1500-SA-3-I	2	10.7	11.50	9.00	6.19	4.06	200	160	
4"	4.50	UFR1500-SA-4-I	2	12.5	13.00	9.25	7.50	4.90	200	160	
6"	6.63	UFR1500-SA-6-I	3	18.0	15.13	11.65	9.50	7.00	200	160	
8"	8.63	UFR1500-SA-8-I	4	23.0	17.25	13.60	11.75	9.15	200	160	
10"	10.75	UFR1500-SA-10-I	8	33.0	19.38	15.85	14.00	11.20	200	160	
12"	12.75	UFR1500-SA-12-I	8	38.0	21.50	17.85	16.25	13.30	200	160	

\*Maximum O.D. of gland on pipe before Auto-Tork heads are removed (as shipped)

\*\*Maximum O.D. of gland on pipe after Auto-Tork heads are removed

**Note:** Ford recommends the use of a properly sized insert stiffener when using UFR1500 on HDPE

### FEATURES

- Fits IPS PVC and HDPE pipe
- Full circle contact and support of the pipe wall
- "Auto-Tork" actuating screws with heads specially designed to twist off at the correct installation torque, leaving a hex head in case future system maintenance or removal is required
- Set of high strength, low alloy t-bolts and nuts (AWWA C111)
- Mechanical joint transition gasket (AWWA C111)
- Series 1500 eliminates the need to pour expensive and time consuming concrete thrust blocks
- Restraining segments are mechanically retained in pockets
- Gland, screws and segments are black epoxy coated using the e-coat process
- Gland colored red 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.



**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



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Submitted By: