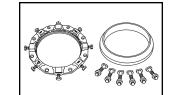
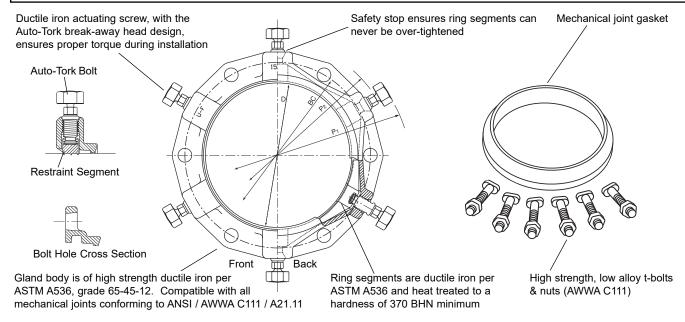
SUBMITTAL INFORMATION

Mechanical Joint Retainer (UFR1500-CA-x-U style)



4" - 12" SERIES UFR1500 MECHANICAL JOINT RESTRAINT FOR C900, C909 PVC OR HDPE PACKAGED WITH ACCESSORIES



Nom Pipe Size	PIPE O.D.	CATALOG Number	No. of SEGMENTS	APPROX. WEIGHT (LBS)	P1*	P2**	ВС	D	PRESSURE RATING				
									C900			C909	√ SUBMITTED
						C900 C909			DR-14	DR-18	DR-25	PC-235	ITEM(S)
4"	4.80	UFR1500-CA-4-U	4	14.2	13.00"	9.40"	7.50"	4.90"	305	235	165	235	
6"	6.90	UFR1500-CA-6-U	6	20.1	15.13"	11.60"	9.50"	7.00"	305	235	165	235	
8"	9.05	UFR1500-CA-8-U	6	24.3	17.25"	13.75"	11.75"	9.15"	305	235	165	235	
10"	11.10	UFR1500-CA-10-U	8	33.0	19.38"	16.00"	14.00"	11.20"	305	235	165	235	
12"	13.20	UFR1500-CA-12-U	8	37.3	21.50"	18.05"	16.25"	13.30"	305	235	165	235	

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

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

FEATURES

- Fits C900, C909 and HDPE
- 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 gasket (AWWA C111)
- Series 1500 eliminates the need to pour expensive and time consuming concrete thrust blocks
- Series 1500 UL/FM approved, 4"-12" nominal size C900 PVC, for use on listed and approved PVC pipe
- Restraining segments are mechanically retained in pockets
- Gland, screws and segments are protected with black Armorguard e-coat
- · 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.



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Submitted By:

08/17/17

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