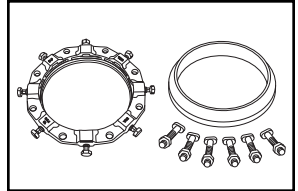
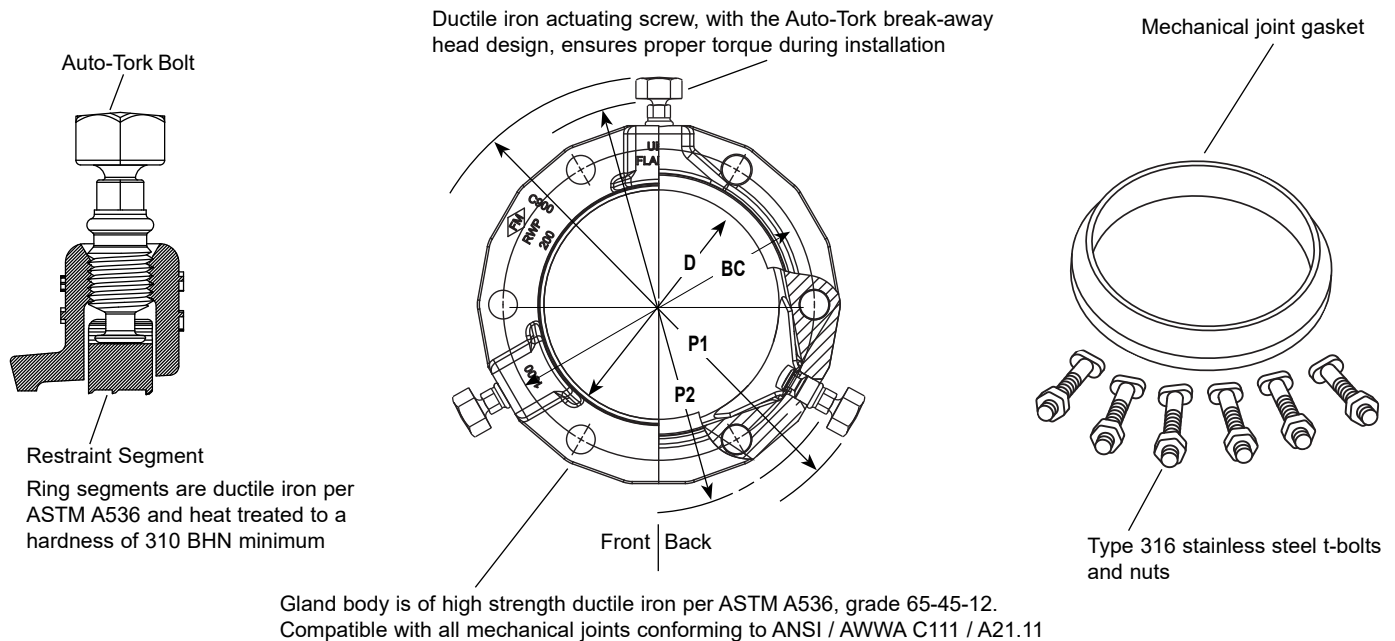


SUBMITTAL INFORMATION

Uni-Flange® Mechanical Joint Restraint - (UFR1500-CA-x-Q-U100 style)



4" - 12" SERIES UFR1500 MECHANICAL JOINT RESTRAINT FOR C900, C909 OR HDPE PACKAGED WITH 316 STAINLESS STEEL ACCESSORIES



NOM PIPE SIZE	PIPE O.D. (IN.)	CATALOG NUMBER	NO. OF SEGMENTS	APPROX. WEIGHT (LBS)	P1*	P2**	BC	D	PRESSURE RATING				✓SUBMITTED ITEM(S)
						APPROX.			C900			C909	
						C900 C909			DR-14	DR-18	DR-25	PC-235	
4"	4.80	UFR1500-CA-4-Q-U100	2	14.1	13.00"	9.40"	7.50"	4.90"	305	235	165	235	
6"	6.90	UFR1500-CA-6-Q-U100	3	20.1	15.13"	11.60"	9.50"	7.00"	305	235	165	235	
8"	9.05	UFR1500-CA-8-Q-U100	4	24.3	17.25"	13.75"	11.75"	9.15"	305	235	165	235	
10"	11.10	UFR1500-CA-10-Q-U100	8	33.0	19.38"	16.00"	14.00"	11.20"	305	235	165	235	
12"	13.20	UFR1500-CA-12-Q-U100	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)

**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 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 for future system maintenance if removal is required
- Set of Type 316 stainless steel t-bolt and nuts per ASTM A193 and A194
- Mechanical joint 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
- 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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06/29/21

Submitted By: