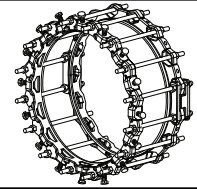
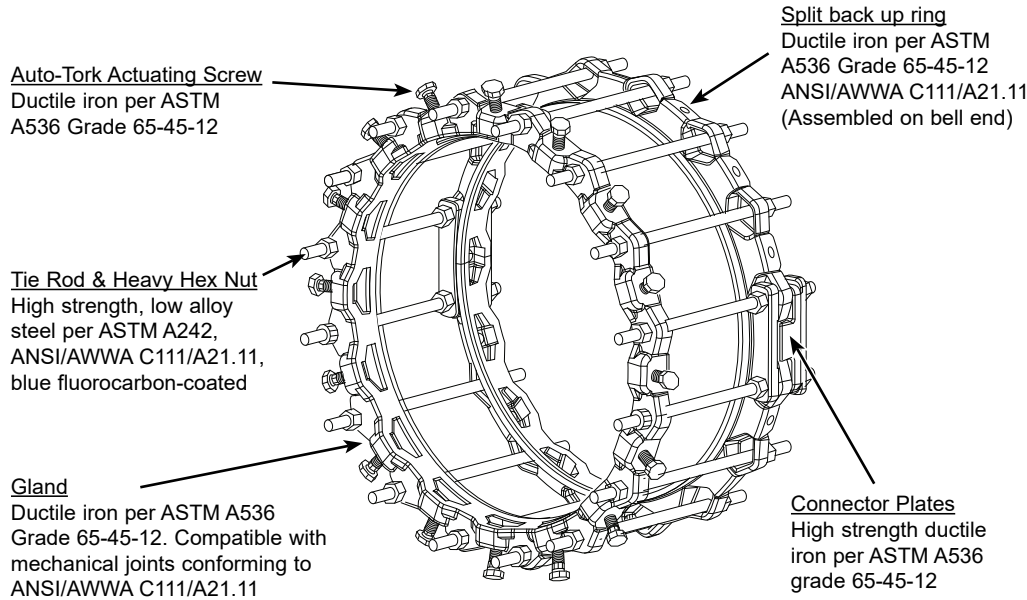


SUBMITTAL INFORMATION

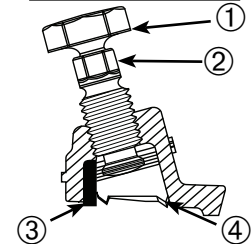
Uni-Flange® Restraint (UFR1455-D-xx-RB-U style)



WEDGE ACTION SERIES 1455-D SOLID RESTRAINT WITH SPLIT BACK UP RING ASSEMBLY FOR DUCTILE IRON PIPE BELL JOINT



WEDGE / ACTUATING SCREW DETAIL



Wedges

Ductile iron wedges are heat-treated to a hardness of 370 BHN minimum

1. Auto-tork breakaway head, 1-1/4 across the flat (same as 3/4" heavy hex nut)
2. 5/8" hex-head, operating screw
3. Rubber spacer (positions wedge during assembly)
4. Wedge

NOM. PIPE SIZE	PIPE O.D. (IN.)	RODS			PRESSURE RATING (PSI)	*MAX. BELL DIA.	APPROX. WT. LBS.	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
		No.	LENGTH	DIA.					
14"	15.30	10	24"	3/4"	300	17.88	120.3	UFR1455-D-14-RB-U	
16"	17.40	12	24"	3/4"	300	20.12	134.4	UFR1455-D-16-RB-U	
18"	19.50	12	24"	3/4"	200	22.38	158.3	UFR1455-D-18-RB-U	
20"	21.60	14	24"	3/4"	200	24.62	178.7	UFR1455-D-20-RB-U	
24"	25.80	16	24"	3/4"	200	29.12	218.8	UFR1455-D-24-RB-U	
30"	32.00	20	24"	1"	200	35.80	451.2	UFR1455-D-30-RB-U	
36"	38.30	24	24"	1"	200	42.60	564.8	UFR1455-D-36-RB-U	

* Connecting rods WILL NOT CLEAR a pipe bell with a maximum diameter larger than the listed measurement.

FEATURES

- Gland: Ductile iron per ASTM A536, Grade 65-45-12
- Split Back Up Ring: Ductile iron per ASTM A536 Grade 65-45-12
- Wedge Actuating Screws: Ductile iron per ASTM A536, Grade 65-45-12
- Wedge: Ductile iron per ASTM A536 heat treated to hardness of 370 BHN minimum
- Coating: Black e-coat epoxy - NSF 61 approved
- Restraining Rods: High strength low alloy steel per ASTM A242, blue fluorocarbon coated
- 2:1 safety factor at rated working pressure; 10"-12" - 350 PSI RWP, 14"-16" - 300 PSI RWP, 18"-36" - 200 PSI RWP
- New installations only

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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01/24/20

Submitted By: