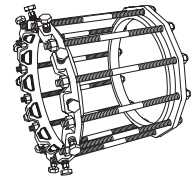
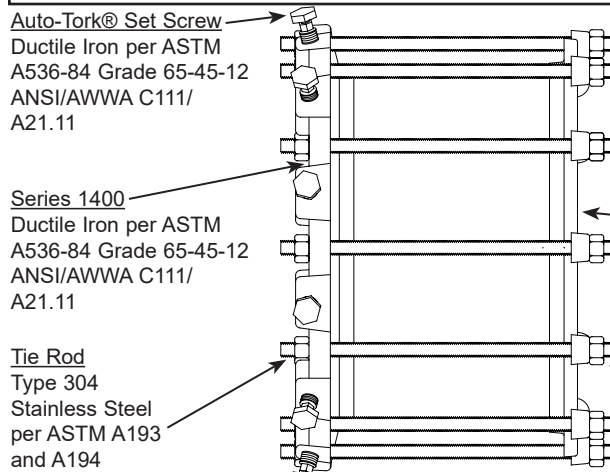


SUBMITTAL INFORMATION

Uni-Flange® Restraint - (UFR1450-D-x-X-I style)



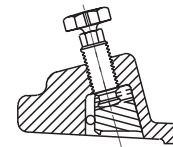
WEDGE ACTION SERIES 1450-D RESTRAINT ASSEMBLY FOR DUCTILE IRON SLIP JOINT BELL PIPE WITH 304 STAINLESS STEEL ACCESSORIES



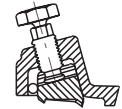
Mechanical Joint Gland
Ductile Iron per ASTM
A536-84 Grade 65-45-12
ANSI/AWWA C111/
A21.11 or Carbon Steel
per ASTM A36
(Assembled on bell end)

Heavy Hex Nuts
Type 304
Stainless Steel per
ASTM A193 and A194

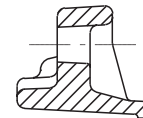
1400 PROFILE



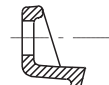
30" - 48"



3" - 24"



30" - 48"



3" - 24"

Due to design variations related to sizing,
items may differ from image above.

NOM. PIPE SIZE (IN.)	PIPE O.D. (IN.)	RODS No.	LENGTH (IN.)	RATES DIA. (IN.)	MAX. PRESSURE (PSI)	**BELL DIA. (IN.)	APPROX. WT. LBS.	CATALOG NUMBER	✓ SUBMITTED ITEM(S)
3	3.96	4	14	5/8	350	5.50	12	UFR1450-D-3-X-I	
4	4.80	4	17	3/4	350	6.62	20	UFR1450-D-4-X-I	
6	6.90	6	17	3/4	350	8.62	29	UFR1450-D-6-X-I	
8	9.05	6	17	3/4	350	10.88	35	UFR1450-D-8-X-I	
10	11.10	8	24	3/4	350	13.12	56	UFR1450-D-10-X-I	
12	13.20	8	24	3/4	350	15.38	62	UFR1450-D-12-X-I	
14	15.30	10	24	3/4	350	17.88	90	UFR1450-D-14-X-I	
16	17.40	12	24	3/4	350	20.12	113	UFR1450-D-16-X-I	
18	19.50	12	24	3/4	250	22.38	132	UFR1450-D-18-X-I	
20	21.60	14	24	3/4	250	24.62	160	UFR1450-D-20-X-I	
24	25.80	16	24	3/4	250	29.12	181	UFR1450-D-24-X-I	
30	32.00	10	24	1	250	35.80	341	* UFR1450-D-30-X-I	
36	38.30	12	24	1	250	42.60	430	* UFR1450-D-36-X-I	
42	44.50	28	52	1-1/4	250	49.25	1350	UFR1450-D-42-X-I	
48	50.80	32	52	1-1/4	250	56.125	1570	UFR1450-D-48-X-I	

* Backup ring is steel for 30" and 36"

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

FEATURES

- Mechanical joint gland - Ductile iron per ASTM A536 grade 65-45-12 or carbon steel per ASTM A36
- Wedge activating screw - Ductile iron per ASTM A536 grade 65-45-12
- Gland - Ductile iron per ASTM A536 grade 65-45-12
- Wedge - Ductile iron per ASTM A536 heat treated to hardness of 370 BHN minimum
- Restraining rods - Type 304 stainless steel per ASTM A193 and A194
- Finish - E-coat epoxy - NSF 61 certified
- 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.



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



09/23/25

Submitted By: