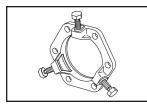
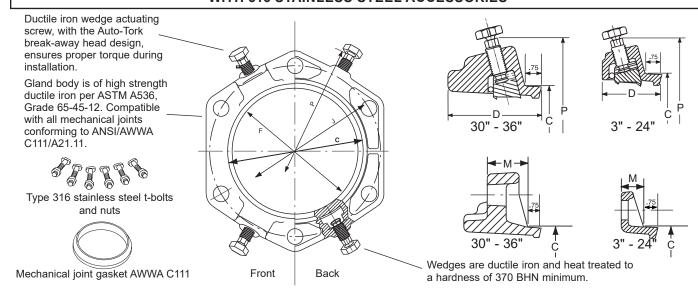
SUBMITTAL INFORMATION





WEDGE ACTION SERIES 1400-D RESTRAINT GLAND FOR DUCTILE IRON PIPE WITH 316 STAINLESS STEEL ACCESSORIES



Nom. PIPE SIZE	O.D. (In.)	Catalog Number	PRESSURE RATING (PSI)	No. of Wedges	APPROX. WEIGHT (LBS.)	P* (IN.)	C (ln.)	D (ln.)	F (ln.)	M (ln.)	J (In.)	✓ SUBMITTED ITEM(S)
3"	3.96	UFR1400-DA-3-Q-U100	350	2	8.6	9.06	4.84	2.65	4.06	0.68	6.19	
4"	4.80	UFR1400-DA-4-Q-U100	350	2	11.7	10.0	5.92	2.65	4.90	0.88	7.50	
6"	6.90	UFR1400-DA-6-Q-U100	350	3	17.6	12.1	8.02	2.65	7.00	0.88	9.50	
8"	9.05	UFR1400-DA-8-Q-U100	350	4	21.7	14.3	10.17	2.65	9.15	1.10	11.75	
10"	11.10	UFR1400-DA-10-Q-U100	350	6	31.9	16.3	12.22	2.75	11.20	1.10	14.00	
12"	13.20	UFR1400-DA-12-Q-U100	350	8	41.5	18.4	14.32	2.75	13.30	1.10	16.25	
14"	15.30	UFR1400-DA-14-Q-U100	350	10	57.0	20.9	16.40	3.00	15.50	1.50	18.75	
16"	17.40	UFR1400-DA-16-Q-U100	350	12	64.0	23.0	18.50	3.00	17.60	1.56	21.00	
18"	19.50	UFR1400-DA-18-Q-U100	250	12	81.0	25.8	20.60	3.05	19.70	1.65	23.25	
20"	21.60	UFR1400-DA-20-Q-U100	250	14	90.0	27.9	22.70	3.10	21.67	1.70	25.50	
24"	25.80	UFR1400-DA-24-Q-U100	250	16	107.0	32.1	26.90	3.20	26.04	1.85	30.00	
30"	32.00	UFR1400-DA-30-Q-U100	250	20	264.0	38.6	33.29	4.30	32.29	2.25	36.88	
36"	38.30	UFR1400-DA-36-Q-U100	250	24	318.0	44.9	39.59	4.50	38.62	2.25	43.75	

^{*} Maximum O.D. of gland on pipe after wedges have been activated and break-away heads have been removed.

FEATURES

- Eliminates the need of costly and time consuming concrete thrust blocks and corrosion susceptible steel tie rods
- Auto-Tork wedge actuating screws ensure proper installation
- · Wedges are contoured to fit the pipe
- Type 316 stainless steel t-bolts and nuts per ASTM A193 and A194
- SBR mechanical joint gasket (AWWA C111) 3"-24" sizes, SBR Uni-Seal gasket 30" and 36" sizes
- · Gland, screws and wedges are e-coated
- FM Approved (4"-12") and UL Listed (4"- 36")
- 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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Submitted By:

12/05/23