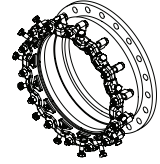
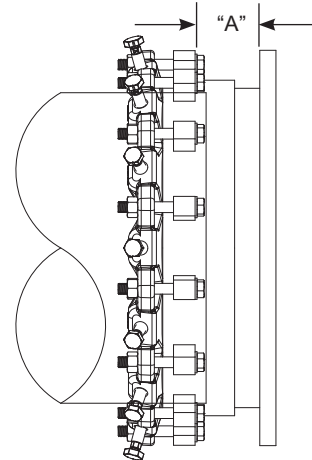
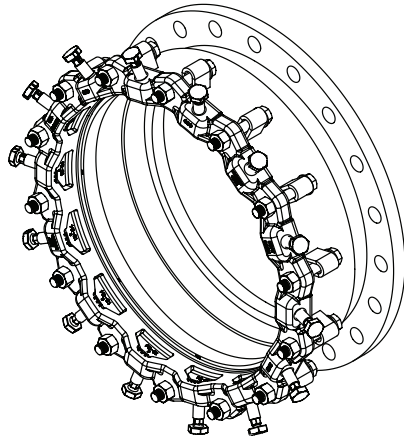


SUBMITTAL INFORMATION

Restrained Flange Adapter - (RFAD-xxxx-DxxQ-I style)



RESTRAINED ADAPTER FOR CONVERTING PLAIN END PIPE TO A FLANGE CONNECTION FOR DUCTILE IRON PIPE
WITH 316 STAINLESS STEEL HARDWARE



NOM. PIPE SIZE (IN.)	PIPE OD (IN.)	PART NUMBER	NUMBER OF RESTRAINT WEDGES	BOLT SIZE (IN.)	BOLT QTY	*MINIMUM PIPE INSERTION (IN.)	ANCHOR LOOP TO FLANGE "A" (IN.)	MAX. DEFLECTION ALLOWANCE	APPROX. WT. LBS	✓ SUBMITTED ITEM(S)
14	15.30	RFAD-1530-D14Q-I	10	3/4 x 5-1/2	10	4-3/8	5-1/4	3°	135	
16	17.40	RFAD-1740-D16Q-I	12	3/4 x 5-1/2	12	4-7/16	7-3/4	3°	170	
18	19.50	RFAD-1950-D18Q-I	12	3/4 x 5-1/2	12	4-1/2	5-1/4	3°	185	
20	21.60	RFAD-2160-D20Q-I	14	3/4 x 5-1/2	14	4-9/16	5-1/4	3°	215	
24	25.80	RFAD-2580-D24Q-I	16	3/4 x 5-1/2	16	4-3/4	7-1/4	3°	275	
30	32.00	RFAD-3200-D30Q-I	20	1 x 6	20	5-7/16	6-3/4	1°	550	
36	38.30	RFAD-3830-D36Q-I	24	1 x 6	24	5-7/16	6-3/4	1°	680	

*Not accounting for beveled, unsquare or deflected pipe ends

FEATURES

- Flange - Class D AWWA C207
- Sleeve - Carbon steel per ASTM A36
- Restraint gland - Ductile iron per ASTM A536, NSF 61 approved e-coat applied epoxy
- Restraint actuating screws and wedges - Ductile iron per ASTM A536 with auto-tork break away head design, black e-coat applied epoxy
- Bolts and nuts - Type 316 stainless steel per ASTM A193 and A194
- Rated working pressure - 150 psi
- Gasket - SBR rubber per ASTM D2000
- Finish - Shop coat
- Certified to ANSI/NSF 61

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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03/25/25

Submitted By: