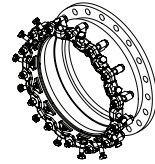
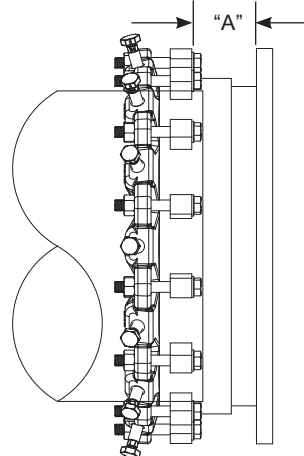
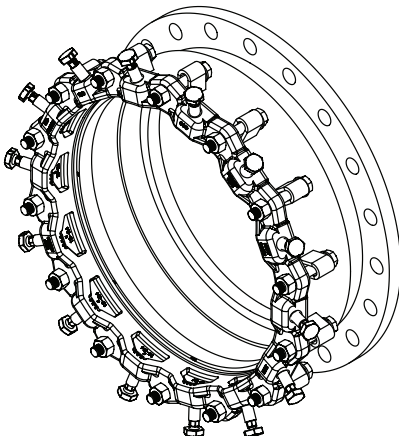


# SUBMITTAL INFORMATION

## Restrained Flange Adapter - (RFAD-xxxx-FxxD-U100 style)



RESTRAINED ADAPTER FOR CONVERTING PLAIN END PIPE TO A FLANGE CONNECTION FOR DUCTILE IRON PIPE WITH 316 STAINLESS STEEL HARDWARE, EPDM GASKET AND EPOXY COATING



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-F14D-U100	10	3/4 x 5-1/2	10	4-3/8	7-3/4	3°	135	
16	17.40	RFAD-1740-F16D-U100	12	3/4 x 5-1/2	12	4-7/16	7-3/4	3°	170	
18	19.50	RFAD-1950-F18D-U100	12	3/4 x 5-1/2	12	4-1/2	7-3/4	3°	185	
20	21.60	RFAD-2160-F20D-U100	14	3/4 x 5-1/2	14	4-9/16	7-3/4	3°	215	
24	25.80	RFAD-2580-F24D-U100	16	3/4 x 5-1/2	16	4-3/4	9-1/4	3°	275	
30	32.00	RFAD-3200-F30D-U100	20	1 x 6	20	5-7/16	9-1/4	1°	550	
36	38.30	RFAD-3830-F36D-U100	24	1 x 6	24	5-7/16	10-1/4	1°	680	

\*Not accounting for beveled, unsquare or deflected pipe ends

### FEATURES

- Sleeve - Carbon steel per ASTM A36
- Flange - Class F AWWA C207
- Restraint gland - Ductile iron per ASTM A536, black e-coat epoxy
- Restraint actuating screws and wedges - Ductile iron per ASTM A536 with auto-tork break away head design, black e-coat epoxy
- Bolts and nuts - Type 316 stainless steel per ASTM A193 and A194
- Gasket - EPDM rubber per ASTM D2000
- Finish - Fusion bonded epoxy coating
- Rated at 250 PSI
- Certified to ANSI/NSF 61
- 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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04/02/25

Submitted By: