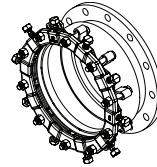
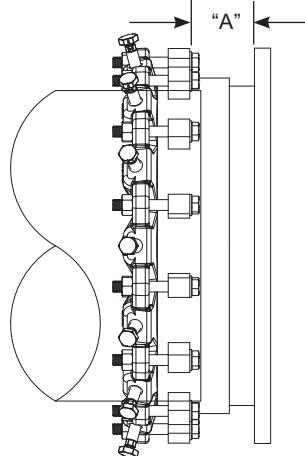
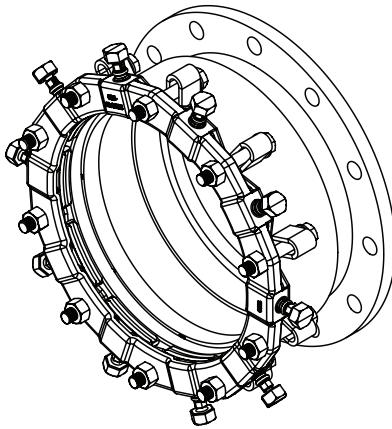


# SUBMITTAL INFORMATION

## Restrained Flange Adapter - (RFAP-xxxx-ExxE-I style)



### RESTRAINED ADAPTER FOR CONVERTING PLAIN END PIPE TO A FLANGE CONNECTION FOR C900 OR C905 PVC AND HDPE PIPE WITH EPOXY COATING



NOMINAL 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	RFAP-1530-E14E-I	10	3/4 x 5-1/2	10	4-3/8	7-1/4	3°	135	
16	17.40	RFAP-1740-E16E-I	12	3/4 x 5-1/2	12	4-7/16	7-3/4	3°	170	
18	19.50	RFAP-1950-E18E-I	12	3/4 x 5-1/2	12	4-1/2	7-1/4	3°	185	
20	21.60	RFAP-2160-E20E-I	14	3/4 x 5-1/2	14	4-9/16	9-1/4	3°	215	
24	25.80	RFAP-2580-E24E-I	16	3/4 x 5-1/2	16	4-3/4	9-1/4	3°	275	
30	32.00	RFAP-3200-E30E-I	20	1 x 6	20	5-7/16	9-1/4	1°	550	
36	38.30	RFAP-3830-E36E-I	24	1 x 6	24	5-7/16	9-1/4	1°	680	

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

### FEATURES

- Sleeve - Carbon steel per ASTM A36
- Flange - Class E AWWA C207
- Restraint gland - Ductile iron per ASTM A536, black e-coat epoxy with red top coat
- Restraint actuating screws and segments - Ductile iron per ASTM A536 with auto-tork break away head design, black e-coat epoxy
- Bolts and nuts - High strength, low alloy steel per ASTM A242 and AWWA C111
- Gasket - SBR rubber per ASTM D2000
- Finish - Fusion bonded epoxy coating
- Pressure Rating - Lesser of 275 psi or the pressure rating of the pipe on which it is installed
- 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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