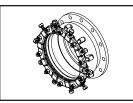
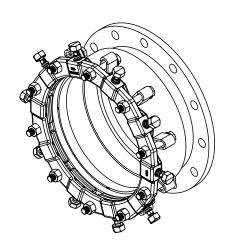
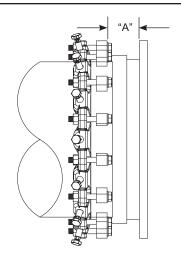
SUBMITTAL INFORMATION

Restrained Flange Adapter - (RFAP-xxxx-DxxY-I style)



RESTRAINED ADAPTER FOR CONVERTING PLAIN END PIPE TO A FLANGE CONNECTION FOR C905
PVC AND HDPE PIPE WITH 304 STAINLESS STEEL HARDWARE AND EPOXY COATING





Nom. PIPE SIZE (IN.)	Pipe OD	PART Number	NUMBER OF RESTRAINT SEGMENTS	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-D14Y-I	10	3/4 x 5-1/2	10	6-1/16	5-1/4	3°	150	
16	17.40	RFAP-1740-D16Y-I	12	3/4 x 5-1/2	12	6-1/8	7-3/4	3°	200	
18	19.50	RFAP-1950-D18Y-I	12	3/4 x 5-1/2	12	6-1/8	5-1/4	3°	215	
20	21.60	RFAP-2160-D20Y-I	14	3/4 x 5-1/2	14	6-3/16	5-1/4	3°	250	
24	25.80	RFAP-2580-D24Y-I	16	3/4 x 5-1/2	16	6-7/16	7-1/4	3°	330	_
30	32.00	RFAP-3200-D30Y-I	20	1 x 6	20	6-5/8	6-3/4	1°	520	
36	38.30	RFAP-3830-D36Y-I	24	1 x 6	24	6-3/4	6-3/4	1°	625	

^{*}Not accounting for beveled, unsquare or deflected pipe ends

FEATURES

- Sleeve Carbon steel per ASTM A36
- Flange Class D AWWA C207. Black fusion bonded epoxy
- Restraint gland Ductile iron per ASTM A536, black Armorguard e-coat applied 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 Type 304 stainless steel per ASTM A193 and A194
- Gasket SBR Rubber per ASTM D2000
- Finish Fusion bonded epoxy coating
- Rated at 150 PSI
- 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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Submitted By:

04/08/25