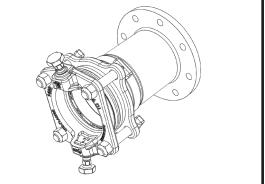
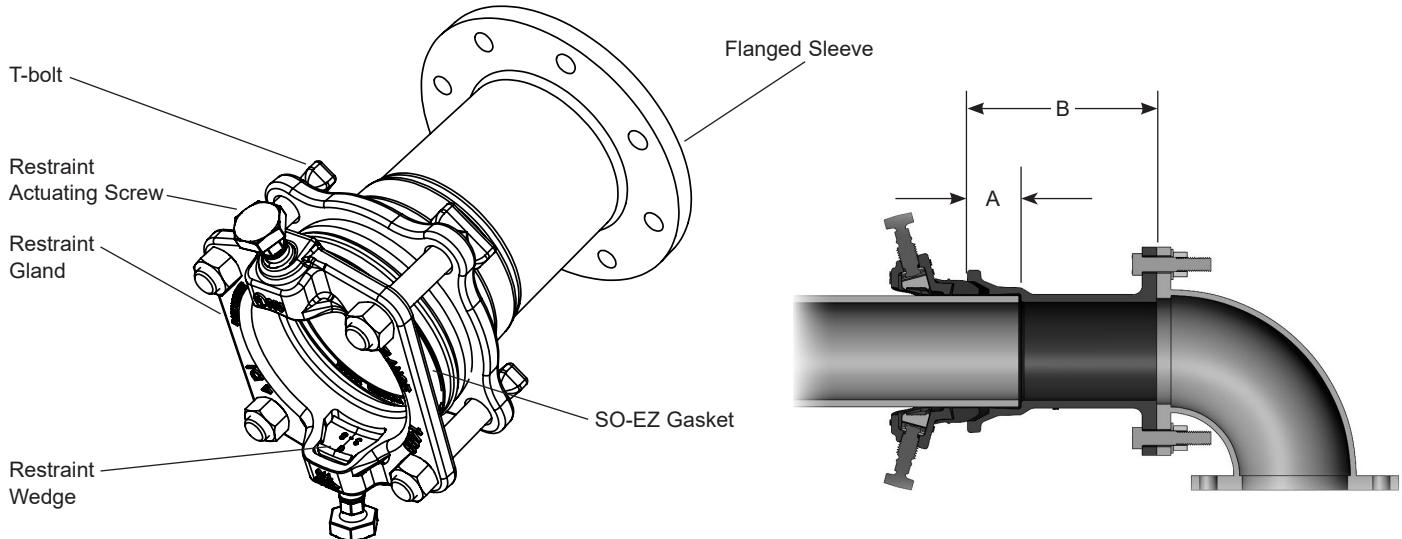


SUBMITTAL INFORMATION

Restrained Flange Adapter - (RFAD-x-Z-U100 style)



3"-8" RESTRAINED ADAPTER FOR CONVERTING PLAIN END PIPE TO A FLANGE CONNECTION FOR DUCTILE IRON PIPE



Item may appear differently than shown above

NOM. PIPE SIZE	PIPE OD (IN.)	PART NUMBER	NO. OF RESTRAINT WEDGES	T-BOLT SIZE	T-BOLT QTY	DIMENSIONS		MAX. DEFLECTION ALLOWANCE	APPROX. LENGTH (IN.)	APPROX. WT. LBS	✓ SUBMITTED ITEM(S)
						MAX. PIPE INSERTION DIM. "A"	SLEEVE LENGTH DIM. "B"				
3"	3.96	RFAD-3-Z-U100	2	5/8" x 3"	4	2-1/2"	8-29/64"	5°	10	12	
4"	4.80	RFAD-4-Z-U100	2	3/4" x 4"	4	2-1/2"	8-13/64"	5°	11-3/8	23	
6"	6.90	RFAD-6-Z-U100	3	3/4" x 4"	6	2-1/2"	8-43/64"	5°	12	32	
8"	9.05	RFAD-8-Z-U100	4	3/4" x 4-1/2"	6	2-1/2"	8-21/32"	5°	11-3/4	45	

*Not accounting for beveled pipe ends

FEATURES

- Flanged sleeve - Ductile iron per ASTM A536, Grade 65-45-12, compatible with Class D or Class E flange, per AWWA C207, epoxy coated
- Restraint wedges - E-coated ductile iron per ASTM A536
- Restraint gland - High strength, ductile iron, per ASTM A536, Grade 65-45-12, black Armorguard e-coat applied epoxy
- Restraint actuating screws - E-coated ductile iron per ASTM A536, Grade 65-45-12, with auto-tork break away head design
- T-bolts and nuts - Type 316 stainless steel per ASTM A193 and A194 - Optional: Blue fluorocarbon or stainless steel
- Restraint gasket - Pre-lubricated SBR rubber (SO-EZ gasket) Optional: NBR (Buna-N) rubber
- Stab fit; no disassembly required
- For use on any pressure or thickness class of ductile iron pipe meeting AWWA C151-91 Standard without limitation
- 2:1 safety factor at the full rated pressure of the pipe on which it is installed
- 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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