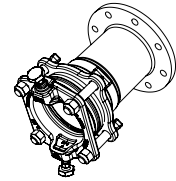
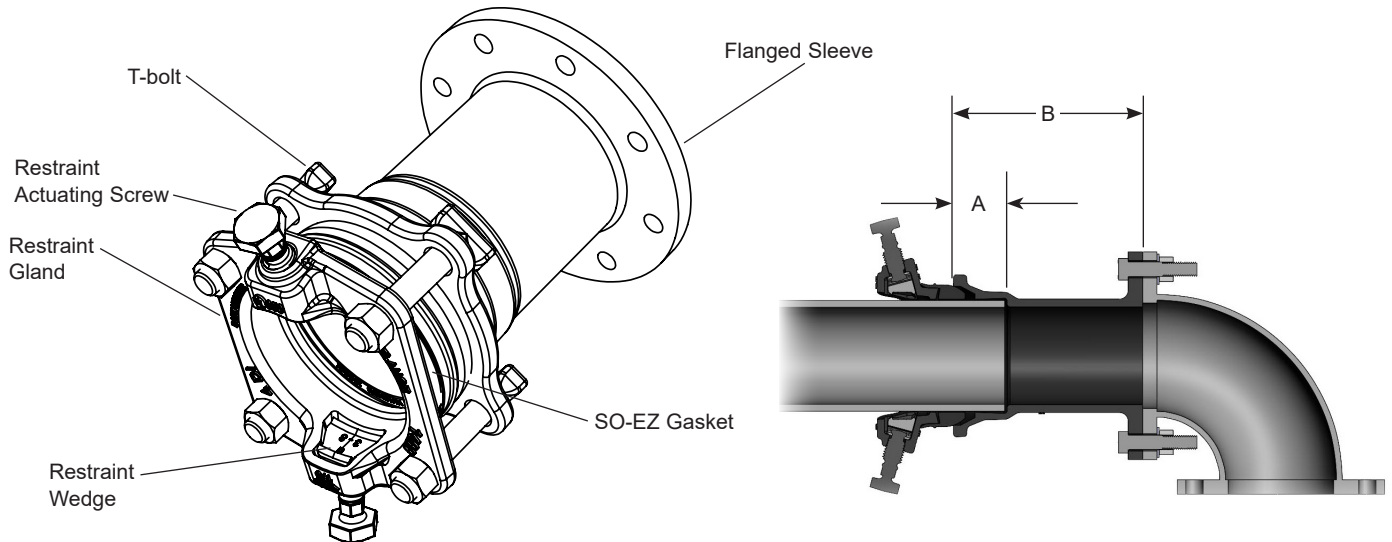


SUBMITTAL INFORMATION

Restrained Flange Adapter - (RFAD-x-C-U 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

NOMINAL PIPE SIZE	PIPE OD (In.)	PART NUMBER	NUMBER OF RESTRAINT WEDGES	T-BOLT SIZE	T-BOLT QTY	DIMENSIONS		MAX. DEFLECTION ALLOWANCE	APPROX. WT. LBS	✓ SUBMITTED ITEM(S)
						MAX. PIPE INSERTION DIM. "A"	SLEEVE LENGTH DIM. "B"			
3"	3.96	RFAD-3-C-U	2	5/8" x 3"	4	2-1/2"	8-29/64"	5°	12	
4"	4.80	RFAD-4-C-U	2	3/4" x 4"	4	2-1/2"	8-13/64"	5°	23	
6"	6.90	RFAD-6-C-U	3	3/4" x 4"	6	2-1/2"	8-43/64"	5°	32	
8"	9.05	RFAD-8-C-U	4	3/4" x 4-1/2"	6	2-1/2"	8-21/32"	5°	45	

*Not accounting for beveled pipe ends

FEATURES

- Flanged sleeve - Epoxy coated ductile iron per ASTM A536, Grade 65-45-12, compatible with Class D or Class E flange, per AWWA C207
- Restraint wedges - E-coated ductile iron per ASTM A536
- Restraint gland - High strength, ductile iron, per ASTM A536, Grade 65-45-12, black 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 - High strength, low alloy steel, per ASTM A242 and AWWA C111
Optional: Blue fluorocarbon or stainless steel
- Restraint gasket - NBR (Buna-N) rubber (SO-EZ gasket)
- 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
- Certified to NSF/ANSI 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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02/01/23

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