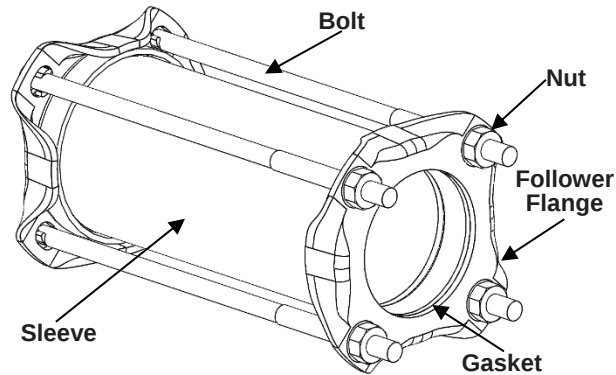


SPECIFICATION

E-SERIES SEAL-ONLY

IPS COUPLING FIBERGLASS SLEEVE



4" size shown, others similar

APPLICATIONS

- **Typical Uses**
 - Joining IPS x IPS plain end pipes of same outside diameter
- **Standard Pipe Sizes**
 - 2" – 12" IPS Pipe
- **Type of Pipe**
 - Steel x Steel
- **Pressure Rating**
 - Working Pressure: 150 PSI

MATERIALS

- **Follower Flanges**
 - Material: ASTM A569 Grade 1008/1010 HR, Carbon Steel
 - Flexi-Coat® fusion bonded epoxy
- **Sleeve**
 - Material: Fiberglass
 - Standard Lengths: 7", 12", 16", 24"
- **Gaskets**
 - Material: SBR ASTM-D2000 Rubber
- **Bolts**
 - High Strength Low Alloy (HSLA) Steel
 - Size: 5/8"-11UNC, Track-head, barbed for continuity
 - Rolled threads
- **Nuts**
 - HSLA Steel
 - Size: 5/8"-11UNC, X-Heavy Hex Semi-Finished

REGULATIONS

- Marked in accordance with DOT CFR49-192.63(a)(2)

OPTIONS

- Stainless Steel hardware with fluoropolymer coated nuts

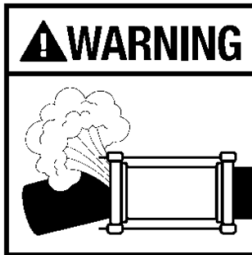


Smith-Blair
a xylem brand

SPECIFICATION E-SERIES SEAL-ONLY IPS COUPLING FIBERGLASS SLEEVE

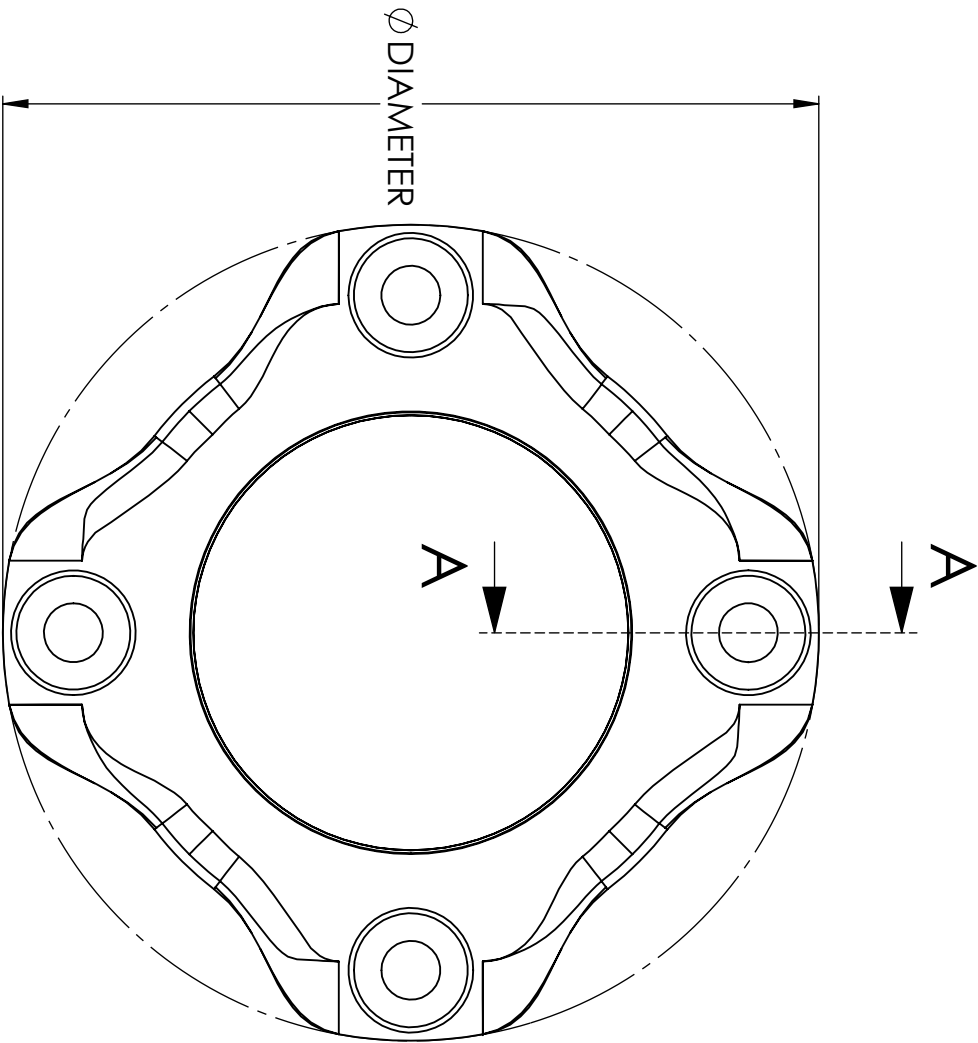
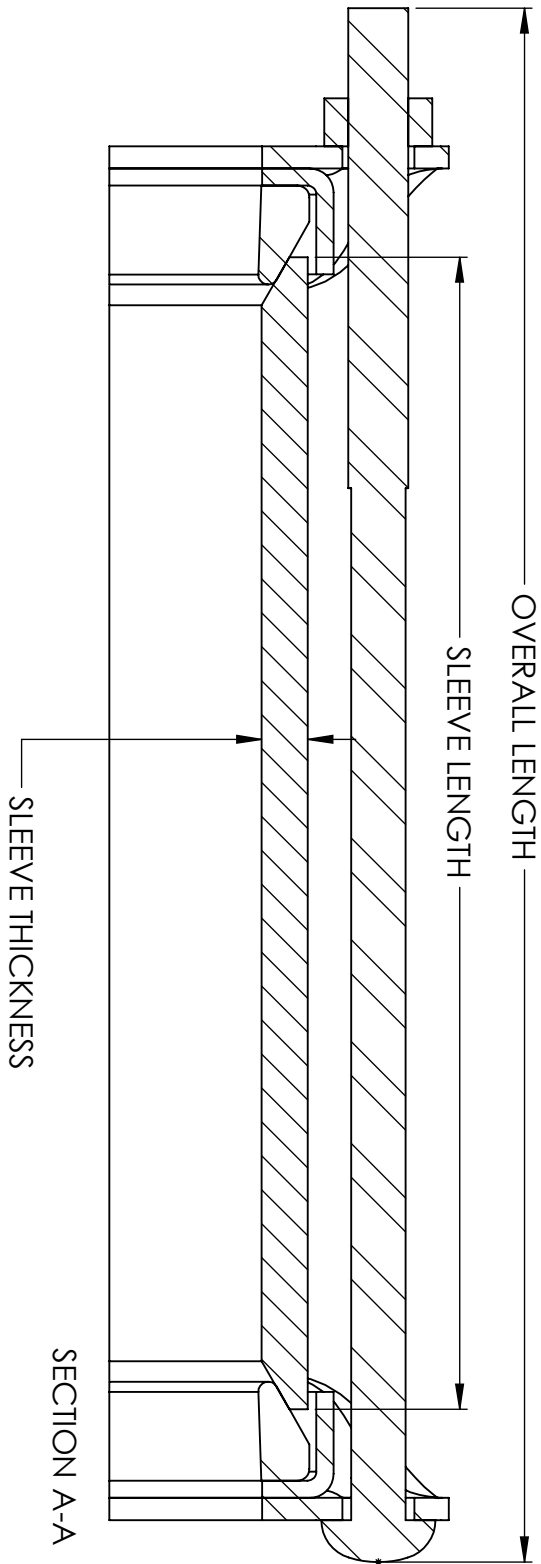
NOTES

- Additional specifications available for steel sleeve couplings
- Xylem, Smith-Blair, and SB stylized are registered trademarks and Flange-Lock is a trademark of Xylem, Inc., or one of its subsidiaries
- These product specifications were correct at the time of publication and are subject to change without notice
- See the Smith-Blair website for part numbers and ordering information
- See the Smith-Blair website for warranty information
- See the Smith-Blair website for corrosion notice



THIS PRODUCT DOES NOT RESTRAIN PIPE MOVEMENT. Proper anchoring is required to prevent pipe pullout. Failure to anchor or improper anchoring can result in dangerous pipe content escape, property damage, serious injury, or death. Read the product installation instructions prior to installing this product.

30 Globe Ave, Texarkana, AR 71854
Ph: 870-773-5127 • Fax: 870-773-5212
Toll-Free Numbers: Ph: 800-643-9705 • Fax: 800-648-6792



SEE CATALOG FOR ORDERING DETAILS
CONTACT SMITH-BLAIR FOR ADDITIONAL CONFIGURATIONS

PIPE DIAMETER	PART NUMBER	SLEEVE THICKNESS	SLEEVE LENGTH	OVERALL LENGTH	DIAMETER	BOLT QUANTITY	WEIGHT (LBS)
2.38	E28A12FG	.43	12.00	16.19	6.75	3	14
2.88	E208A12FG	.47	12.00	16.19	7.75	3	21
3.50	E38A12FG	.48	12.00	16.19	7.75	4	26
4.50	E48A12FG	.48	12.00	16.19	8.50	4	27
6.63	E68B16FG	.48	16.00	20.19	11.00	6	50
8.63	E88B16FG	.46	16.00	20.19	13.50	6	63
10.75	E1008B16FG	.50	16.00	20.19	15.15	8	77
12.75	E1208B16FG	.50	16.00	20.19	18.00	8	88

TOLERANCES U.N.O.		NOTES: REMOVE BURRS AND SHARP EDGES DO NOT SCALE DWG.		APP'D	DATE
XX= ±.03		SCALE: N/A		CK'D	DATE
XXX= ±0.15					
FRACTIONS=					
ANGLES=+1°					
MACH. FIN=					
ALL DIMENSIONS ARE IN INCHES.					
TITLE					
SPECIFICATION					
Seal-Only E-Series Coupling					
IPS Straight - Fiberglass Sleeve					
P/N		Various			
SMITH-BLAIR, Inc.					
TEXARKANA, ARKANSAS					
E IPS Fiberglass.DRW		3 OF 3			
DWG. NO.		SPW		DATE	10/22/2020
SHEET		REV.			