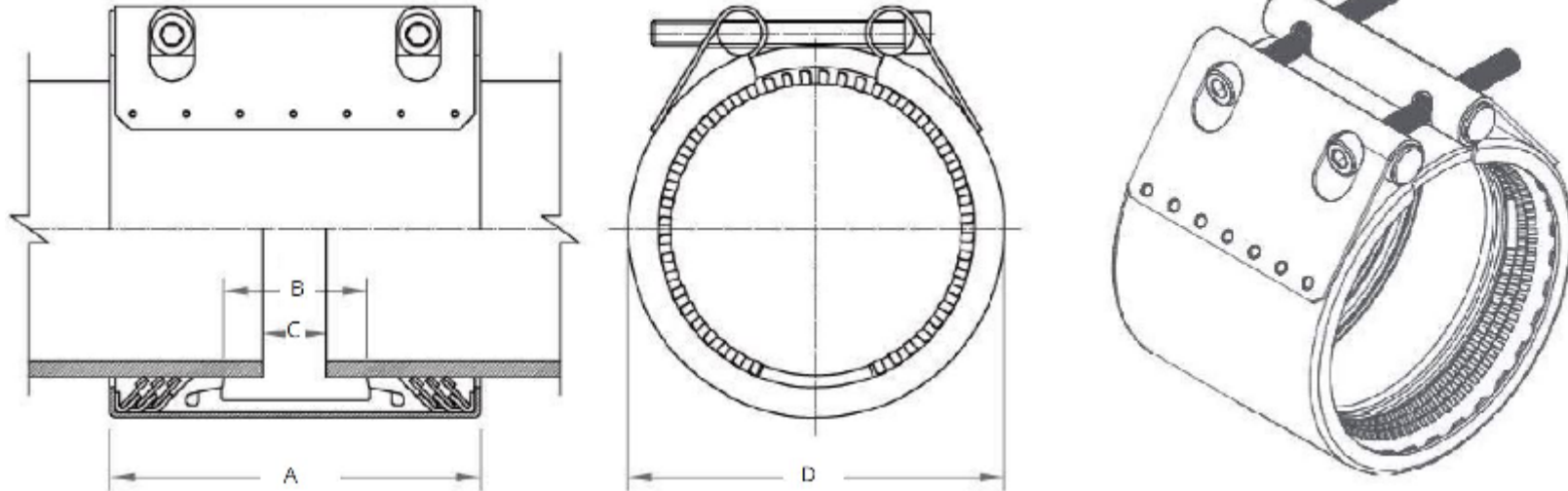


NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: 304 STAINLESS STEEL, OTHER MATERIALS AVAILABLE UPON REQUEST.
2. FASTENERS: 304 STAINLESS STEEL, OTHER MATERIALS AVAILABLE UPON REQUEST.
3. GASKET MATERIAL: ETHYLENE PROPYLENE DIENE MONOMER (EPDM)
4. MAXIMUM TEST PRESSURE: 1.25 X WORKING PRESSURE

REVISIONS			
REV.	DESCRIPTION	DATE	EDITOR
R0	INITIAL RELEASE	8/22/18	MSL
R1	12" NOM. WORKING PRESSURE WAS 145 PSI, IS 150 PSI.	12/23/2019	MSL



NOM. PIPE SIZE	PIPE O.D.	RANGE	"A" (LENGTH)	"B" (CAVITY)	"C" (MAX. GAP)	"D" O.D.	MIN. PIPE INSERTION/SIDE	MAX. ANGULAR DEFLECTION (DEG.)	WORKING PRESSURE (PSI)
4	4.50	4.45 - 4.53	4.6	1.77	0.20	5.35	2.20	4.0	235
	4.80	4.72 - 4.84	4.6	1.77	0.20	5.74	2.20	4.0	235
6	6.63	6.54 - 6.69	4.6	1.77	0.20	7.57	2.20	2.0	235
	6.90	6.81 - 6.97	7.9	3.74	0.40	8.35	3.75	2.0	235
8	8.63	8.54 - 8.70	7.9	3.74	0.40	10.08	3.75	2.0	235
	9.05	8.94 - 9.13	7.9	3.74	0.40	10.51	3.75	2.0	235
10	10.75	10.63 - 10.83	7.9	3.74	0.40	12.20	3.75	2.0	235
	11.10	10.91 - 11.14	7.9	3.74	0.40	12.48	3.75	2.0	235
12	12.75	12.60 - 12.83	7.9	3.74	0.40	14.17	3.75	2.0	150
	13.20	13.07 - 13.31	7.9	3.74	0.40	14.65	3.75	2.0	150

FOR CUSTOMER USE

RELEASED

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MODEL NAME: MODEL CAD #: VERSION:		CONFIGURATION NAME:		THIRD ANGLE PROJECTION		LEGACY DRAWING #: DRAWING FILE NAME: ALOCK - GENERAL OUTLINE - 4-12									
						DWG. NO. CAD-044195		SIZE A		REV. NO. R1		SCALE 1:1		SHEET 1 OF 1	