



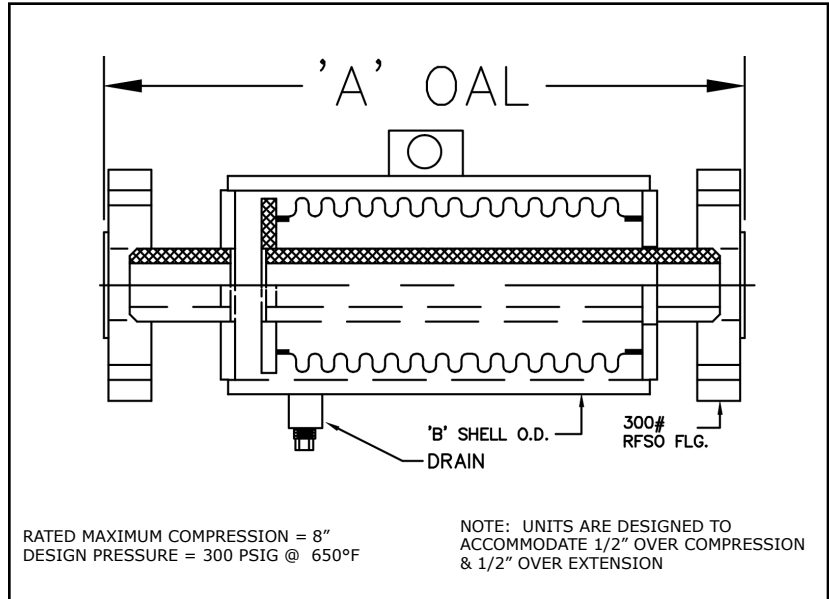
HVAC Products

# SUBMITTAL

Mar 2018

**EXTERNALLY PRESSURIZED EXPANSION JOINT 300# 8" COMPRESSION W/300# RFSO FLG**

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	



MATERIALS OF CONSTRUCTION	
BELLOW:	T-321 STAINLESS STEEL
PIPE:	CARBON STEEL SCH. STD.
PLATES:	CARBON STEEL
FLANGE:	CARBON STEEL

QTY	ID # OR TAG #	DIAMETER (IN)	KEFLEX PART #	PRESSURE THRUST @ DESIGN PRES.	'A' OAL	'B' SHELL O.D.	SPRING RATE (LB/IN)	3D Model (.stp)
		1"	F010SEP21H30L	2400 LBF	37 5/8"	4 1/2"	30	
		1 1/4"	F012SEP21H30L	2400 LBF	37 7/8"	4 1/2"	30	
		1 1/2"	F014SEP21H30L	2400 LBF	37 7/8"	4 1/2"	30	
		2"	F020SEP21H30L	2400 LBF	38 3/8"	4 1/2"	30	
		2 1/2"	F024SEP21H30L	6100 LBF	44 3/8"	6 5/8"	120	
		3"	F030SEP21H30L	6100 LBF	44 3/8"	6 5/8"	120	
		3 1/2"	F034SEP21H30L	6100 LBF	44 3/8"	6 5/8"	120	
		4"	F040SEP21H30L	9000 LBF	40 5/8"	8 5/8"	120	
		5"	F050SEP21H30L	20500 LBF	45 3/8"	10 3/4"	250	
		6"	F060SEP21H30L	20500 LBF	45 3/8"	10 3/4"	250	
		8"	F080SEP21H30L	24500 LBF	41 7/8"	12 3/4"	300	
		10"	F100SEP21H30L	36700 LBF	41 7/8"	16"	500	
		12"	F120SEP21H30L	50500 LBF	41 7/8"	18"	700	

IMPORTANT LINKS	
BROCHURE:	
INSTALLATION INSTRUCTIONS:	
WEBSITE:	<a href="http://FLEX-WELD.COM">FLEX-WELD.COM</a>



MADE IN THE USA

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