



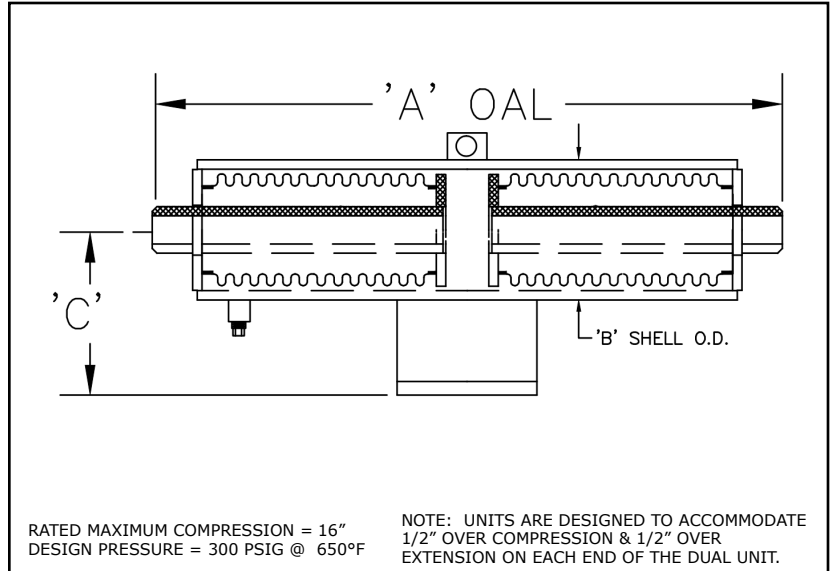
HVAC Products

# SUBMITTAL

Mar 2018

**DUAL EXTERNALLY PRESSURIZED EXPANSION JOINT 300# 16" COMPRESSION W/WELD ENDS**

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	



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

QTY	ID # OR TAG #	DIAMETER (IN)	KEFLEX PART #	PRESSURE THRUST @ DESIGN PRES.	'A' OAL	'B' SHELL O.D.	'C' C/L	SPRING RATE (LB/IN)	3D Model (.stp)
		1"	F010DEP21H09L	2400 LBF	65"	4 1/2"	4"	30	
		1 1/4"	F012DEP21H09L	2400 LBF	65 1/4"	4 1/2"	4"	30	
		1 1/2"	F014DEP21H09L	2400 LBF	65 1/4"	4 1/2"	4"	30	
		2"	F020DEP21H09L	2400 LBF	66 1/2"	4 1/2"	4 1/2"	30	
		2 1/2"	F024DEP21H09L	6100 LBF	78 1/2"	6 5/8"	4 1/2"	120	
		3"	F030DEP21H09L	6100 LBF	78 1/2"	6 5/8"	5"	120	
		3 1/2"	F034DEP21H09L	6100 LBF	78 1/2"	6 5/8"	6 1/4"	120	
		4"	F040DEP21H09L	9000 LBF	71"	8 5/8"	6 1/4"	120	
		5"	F050DEP21H09L	20500 LBF	80 1/2"	10 3/4"	7 1/2"	250	
		6"	F060DEP21H09L	20500 LBF	80 1/2"	10 3/4"	7 1/2"	250	
		8"	F080DEP21H09L	24500 LBF	73 1/2"	12 3/4"	8 1/2"	300	
		10"	F100DEP21H09L	36700 LBF	73 1/2"	16"	10 1/4"	500	
		12"	F120DEP21H09L	50500 LBF	73 1/2"	18"	11 1/4"	700	

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



MADE IN THE USA

**1425 LAKE AVE  
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