



HVAC Products

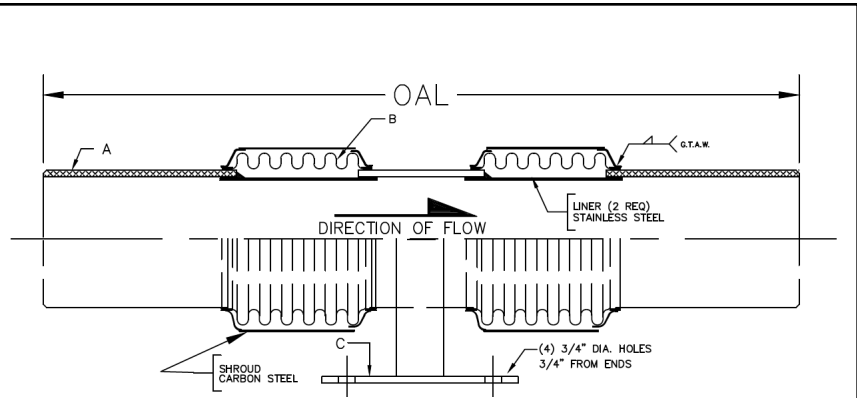
SUBMITTAL

Mar 2018

311 SERIES DUAL EXPANSION JOINT 8" TRAVEL W/150# PLATE FLANGES

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	

MATERIALS OF CONSTRUCTION	
'A' PIPE SCH 40:	CARBON STEEL
'B' CAPSULE:	T-304 STN STL
'C' BASE PLATE:	CARBON STEEL
'D' PLATE FLANGES:	CARBON STEEL

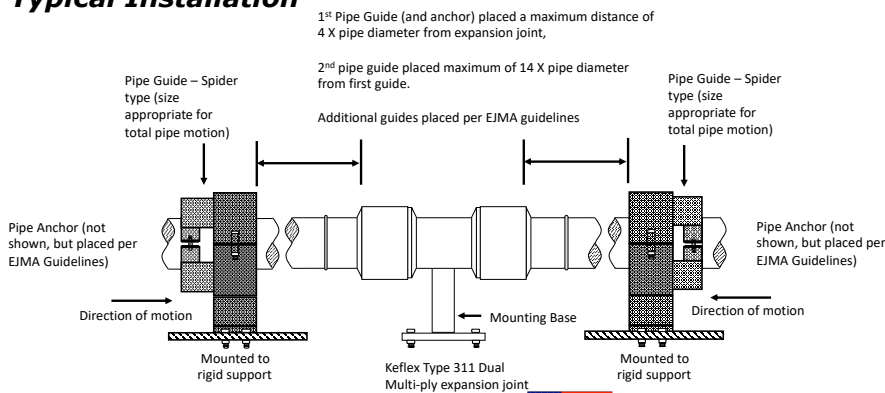


AXIAL MOVEMENT RATED AT 6.4" AND 1.6" EXTENSION

DESIGN PRESSURE = 50 PSIG @ 70°F FOR 4" AND 5"
DESIGN PRESSURE = 150 PSIG @ 70°F FOR 6" - 12"

QTY	ID # OR TAG #	DIA (IN)	KEFLEX PART #	OAL	AXIAL FORCE TO COMPRESS (LBS)	WEIGHT (LBS)	3D Model (.stp)
		4"	F040L311DB908	46"	625	81	
		5"	F050L311DB908	46"	425	94	
		6"	F060M311DB908	46"	500	110	
		8"	F080M311DB908	46"	650	136	
		10"	F100M311DB908	46"	900	167	
		12"	F120M311DB908	46"	550	223	

Typical Installation



IMPORTANT LINKS	
BROCHURE:	
INSTALLATION INSTRUCTIONS:	
TECHNICAL DATA:	
WEBSITE:	FLEX-WELD.COM



MADE IN THE USA

1425 LAKE AVE
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