



HVAC Products

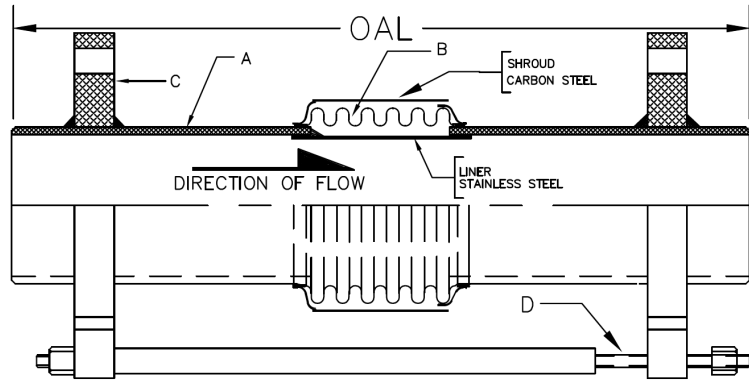
SUBMITTAL

Mar 2018

311 SERIES EXPANSION JOINT 4" TRAVEL W/WELD ENDS & TIE RODS

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	

MATERIALS OF CONSTRUCTION	
'A' PIPE SCH 40:	CARBON STEEL
'B' CAPSULE:	T-304 STN STL
'C' PLATE FLANGE:	CARBON STEEL
'D' TIE RODS/SPACERS	CARBON STEEL

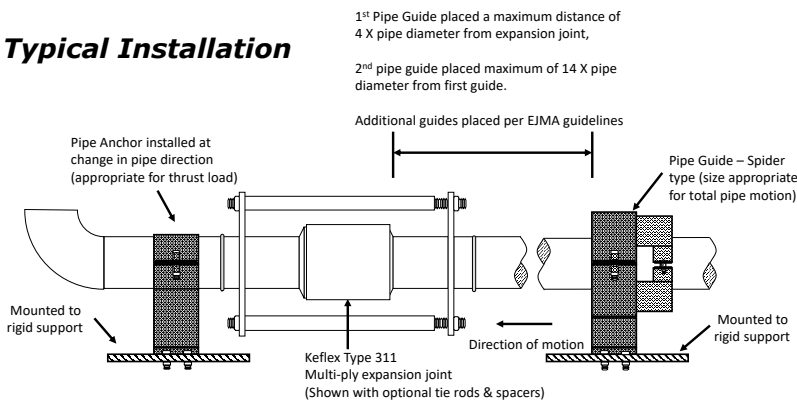


AXIAL MOVEMENT RATED AT 3.2" AND 0.8" EXTENSION

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"	F040L311T904	24"	625	56	
		5"	F050L311T904	24"	425	74	
		6"	F060M311T904	24"	500	90	
		8"	F080M311T904	24"	650	131	
		10"	F100M311T904	24"	900	173	
		12"	F120M311T904	24"	550	234	

Typical Installation



IMPORTANT LINKS

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



MADE IN THE USA

1425 LAKE AVE
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