



HVAC Products

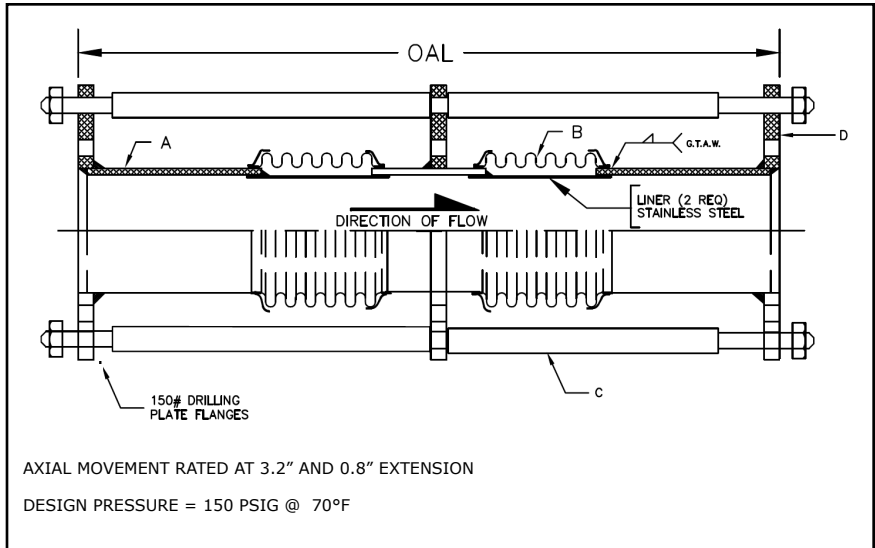
SUBMITTAL

Mar 2018

308 SERIES DUAL EXPANSION JOINT 4" TRAVEL W/150# PLATE FLANGES & TIE RODS

PROJECT:	
CUSTOMER:	
ENGINEER:	
ARCHITECT:	

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



QTY	ID # OR TAG #	DIA (IN)	KEFLEX PART #	OAL	AXIAL FORCE TO COMPRESS (LBS)	WEIGHT (LBS)	3D Model (.stp)
		2"	F020M308DT1504	24"	175	47	
		2 1/2"	F024M308DT1504	24"	350	48	
		3"	F030M308DT1504	24"	225	71	
		4"	F040M308DT1504	24"	575	89	
		5"	F050M308DT1504	24"	350	105	
		6"	F060M308DT1504	24"	400	121	
		8"	F080M308DT1504	24"	575	165	
		10"	F100M308DT1504	24"	850	206	
		12"	F120M308DT1504	24"	475	276	

Typical Installation

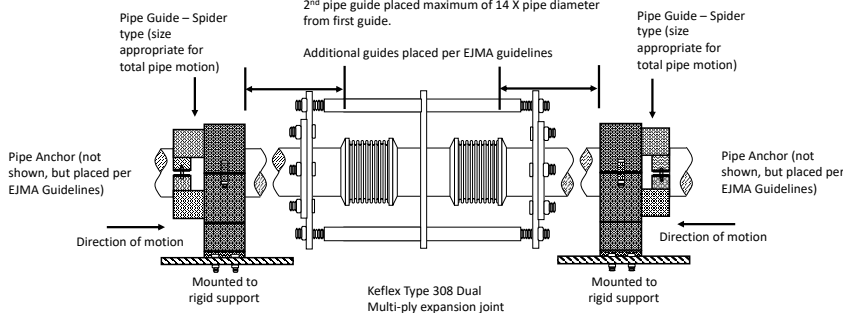
1st Pipe Guide (and anchor) placed a maximum distance of 4 X pipe diameter from expansion joint.

2nd pipe guide placed maximum of 14 X pipe diameter from first guide.

Additional guides placed per EJMA guidelines

Pipe Guide – Spider type (size appropriate for total pipe motion)

Pipe Anchor (not shown, but placed per EJMA Guidelines)



IMPORTANT LINKS

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



MADE IN THE USA

**1425 LAKE AVE
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