



HVAC Products

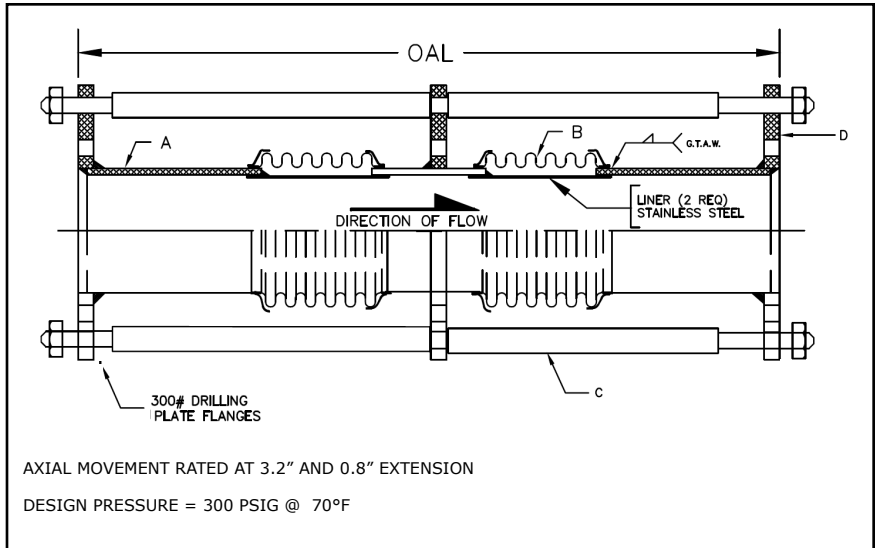
SUBMITTAL

Mar 2018

308 SERIES DUAL EXPANSION JOINT 4" TRAVEL W/300# 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"	F020H308DT3004	24"	175	68	
		2 1/2"	F024H308DT3004	24"	350	71	
		3"	F030H308DT3004	24"	225	94	
		4"	F040H308DT3004	24"	575	115	
		5"	F050H308DT3004	24"	350	133	
		6"	F060H308DT3004	24"	400	153	
		8"	F080H308DT3004	24"	575	205	
		10"	F100H308DT3004	24"	850	241	
		12"	F120H308DT3004	24"	475	326	

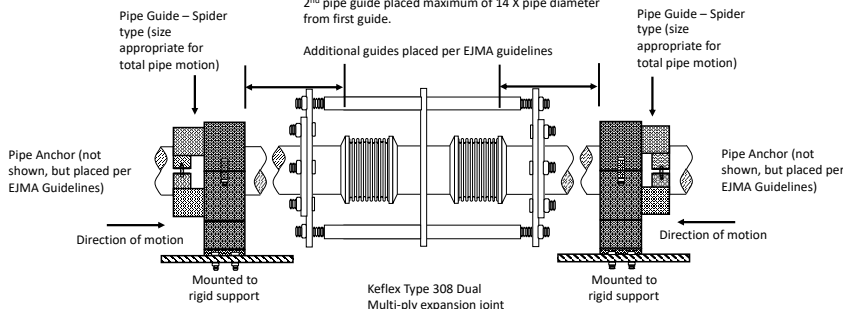
Typical Installation

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)



IMPORTANT LINKS

BROCHURE:	
INSTALLATION INSTRUCTIONS:	
TECHNICAL DATA:	
WEBSITE:	KELCOIND.COM



MADE IN THE USA

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