

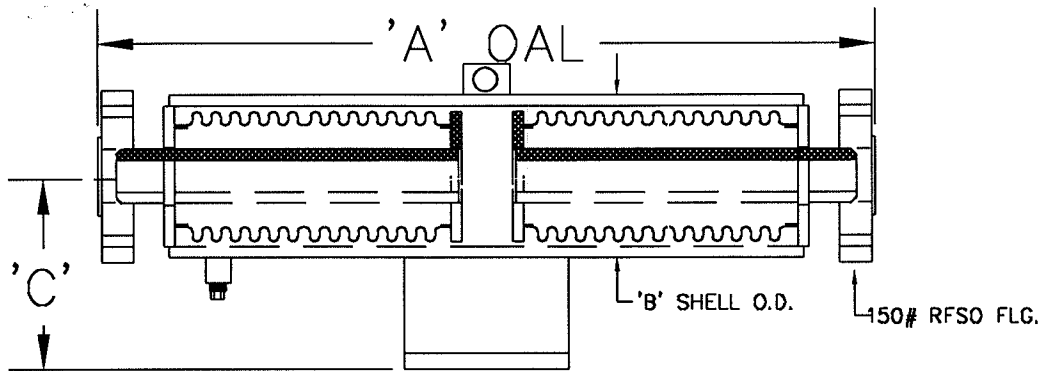
NOTE: UNITS ARE DESIGNED TO ACCOMODATE 1/2" OVER COMPRESSION AND 1/2" OVER EXTENSION ON EACH END OF THE DUAL UNIT.

BILL OF MATERIAL

BELLOW:	300 SERIES STAINLESS STEEL
PIPE:	CARBON STEEL STD. SCH.
PLATES:	CARBON STEEL
FLANGE:	CARBON STEEL

TAG #	LOCATION	DIA. [IN.]	KEFLEX PART #	DESIGN PRESS @ 650°F [PSIG]	A OAL	B SHELL O.D.	C C/L	SPRING RATE [LB/IN]	PRESSURE THRUST @ DESIGN PRESS	RATED STROKE [IN.]
		1"	F010DEP04M15L	150	63 1/2"	4 1/2"	4"	20	1200 LBF	16"
		1 1/4"	F012DEP04M15L		63 3/4"	4 1/2"	4"	20	1200 LBF	
		1 1/2"	F014DEP04M15L		63 3/4"	4 1/2"	4"	20	1200 LBF	
		2"	F020DEP04M15L		65"	4 1/2"	4 1/2"	20	1200 LBF	
		2 1/2"	F024DEP21M15L		77"	6 5/8"	4 1/2"	80	3000 LBF	
		3"	F030DEP21M15L		77"	6 5/8"	5"	80	3000 LBF	
		3 1/2"	F034DEP21M15L		77"	6 5/8"	6 1/4"	80	3000 LBF	
		4"	F040DEP21M15L		69 1/2"	8 5/8"	6 1/4"	85	4500 LBF	
		5"	F050DEP21M15L		79"	10 3/4"	7 1/2"	160	10100 LBF	
		6"	F060DEP21M15L		79"	10 3/4"	7 1/2"	160	10100 LBF	
		8"	F080DEP21M15L		72"	12 3/4"	8 1/2"	240	12250 LBF	

PROJECT	KEFLEX PRODUCTS			
CUSTOMER	1425 LAKE AVENUE WOODSTOCK, ILLINOIS 60098			
ENGINEER	TITLE 150# DUAL EXTERNALLY PRESSURIZED EXPANSION JOINT [150# FLG] 16" STROKE			
ARCHITECT	SIZE A	FSCM NO. 87738	SUBMITTAL DRAWING	REV B
JAM 12/20/94 / DG 21 NOV 00		SCALE NONE	EPEJSUBK.DWG	SHEET 1 OF 2



NOTE: UNITS ARE DESIGNED TO ACCOMODATE 1/2" OVER COMPRESSION AND 1/2" OVER EXTENSION ON EACH END OF THE DUAL UNIT.

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PLATES:	CARBON STEEL
FLANGE:	CARBON STEEL

TAG #	LOCATION	DIA. [IN.]	KEFLEX PART #	DESIGN PRESS @ 650°F [PSIG]	A OAL	B SHELL O.D.	C C/L	SPRING RATE [LB/IN]	PRESSURE THRUST @ DESIGN PRESS	RATED STROKE [IN.]
		10"	F100DEP21M15L	150	72"	16"	10 1/4"	240	18300 LBF	16"
		12"	F120DEP21M15L		72"	18"	11 1/4"	430	25200 LBF	

PROJECT	<p align="center">KEFLEX PRODUCTS 1425 LAKE AVENUE WOODSTOCK, ILLINOIS 60098</p>				
CUSTOMER				TITLE	
ENGINEER				150# DUAL EXTERNALLY PRESSURIZED EXPANSION JOINT [150# FLG] 16" STROKE	
ARCHITECT				SIZE	FSCM NO.
JAM 11/15/94 / DG 21 NOV 00	A	87738	B		
	SCALE NONE	EPEJSUBK2.DWG	SHEET 2 OF 2		