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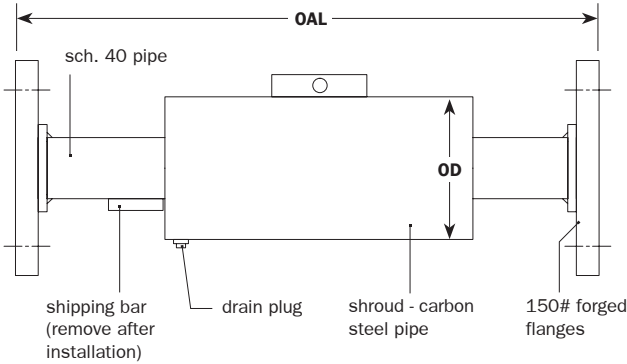
File No.: XPEJ-FL3-002

Date: 7 Apr 2016

Supersedes: XPEJ-FL3-001

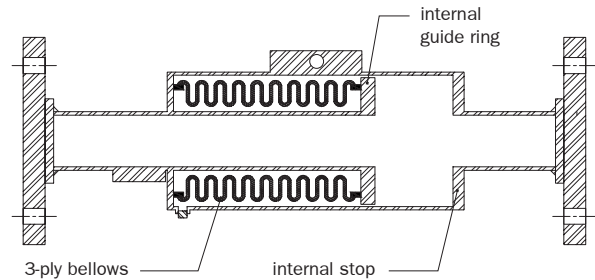
Date: 11 Dec 2014

XPEJ-FL3/XPEJL-FL3



XPEJ-FL3/XPEJL-FL3

section view shown



PERFORMANCE AND DIMENSIONS

Model	Nominal Size		"OAL" Overall Length	"OD" Outer Housing Outside Diameter		Maximum Working Pressure	Axial Motion		Weight		Effective Area			
	in	mm		in	mm		psi	Compression	Extension	lbs		kg		
XPEJ-FL3 (4" Compression)														
XPEJ-2-FL3	2	50	31	787	6 5/8	168	300	4	102	3/4	19	82	37	16
XPEJ-2.50-FL3	2 1/2	65	31	787	6 5/8	168	300	4	102	3/4	19	95	43	16
XPEJ-3-FL3	3	80	31	787	6 5/8	168	300	4	102	3/4	19	109	49	16
XPEJ-4-FL3	4	100	31	787	8 5/8	219	300	4	102	3/4	19	185	84	35
XPEJ-5-FL3	5	125	31	787	10 3/4	273	300	4	102	3/4	19	205	93	35
XPEJ-6-FL3	6	150	31	787	10 3/4	273	300	4	102	3/4	19	230	104	54
XPEJ-8-FL3	8	200	32	813	12 3/4	324	300	4	102	3/4	19	400	181	88
XPEJ-10-FL3	10	250	32	813	14	356	300	4	102	3/4	19	465	211	118
XPEJ-12-FL3	12	300	32	813	16	406	300	4	102	3/4	19	610	277	163
XPEJL-FL3 (8" Compression)														
XPEJL-2.50-FL3	2 1/2	65	51	1295	6 5/8	168	300	8	203	1 1/2	38	115	52	16
XPEJL-3-FL3	3	80	51	1295	6 5/8	168	300	8	203	1 1/2	38	121	55	35
XPEJL-4-FL3	4	100	51	1295	10 3/4	219	300	8	203	1 1/2	38	260	118	35
XPEJL-5-FL3	5	125	51	1295	10 3/4	273	300	8	203	1 1/2	38	290	132	54
XPEJL-6-FL3	6	150	51	1295	12 3/4	273	300	8	203	1 1/2	38	313	142	88
XPEJL-8-FL3	8	200	53	1346	14 1/2	324	300	8	203	1 1/2	38	555	252	118
XPEJL-10-FL3	10	250	53	1346	14	356	300	8	203	1 1/2	38	630	286	163
XPEJL-12-FL3	12	300	53	1346	16	406	300	8	203	1 1/2	38	805	365	163

NOTES

- For proper operation of the expansion joint, all piping must be adequately anchored and guided.
- Maximum pressure is rated between lowest and highest temperatures of -20° F and 650° F respectively.
- XPEJ externally pressurized expansion joints are also available with Male Pipe Thread fittings or Grooved End Fittings. Contact V-A for further information on those products.

Project:	Model:	QTY of sets required:	
Customer:	DWN:	CHK:	REV:
Consultant:	TAG:	DATE:	
V-A Project No.:	UNIT:		
V-A Project Manager:	COMMENTS:		