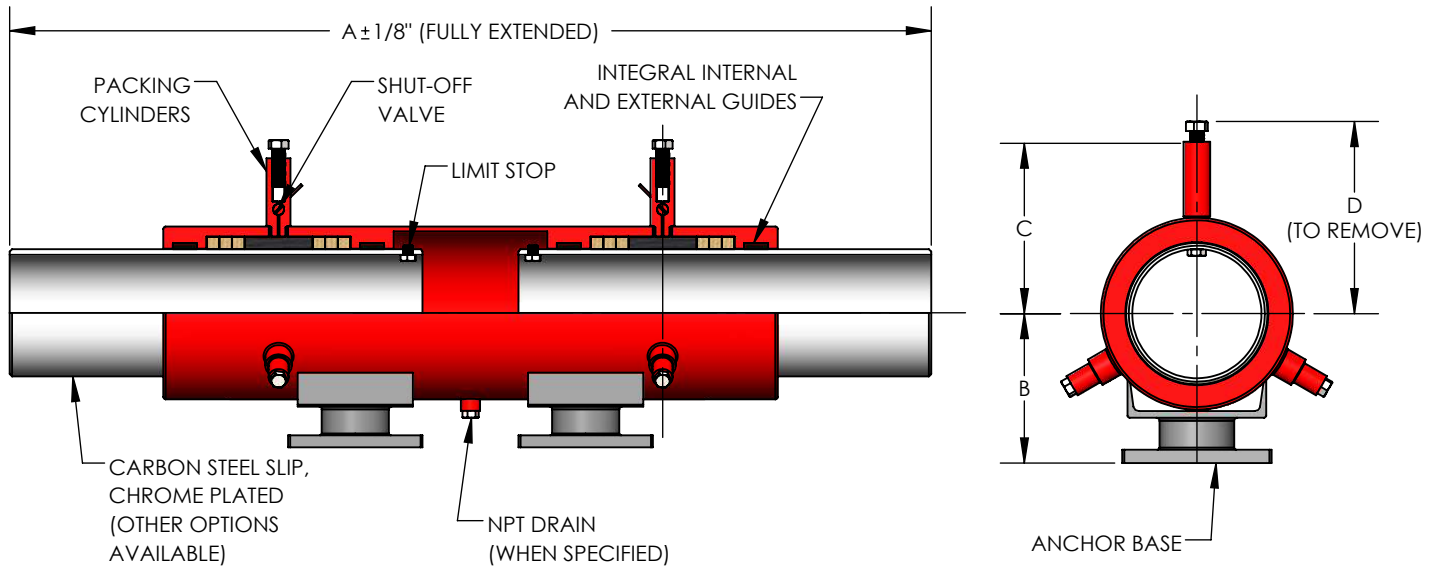


DUAL METRAPAK - SLIP-TYPE EXPANSION JOINT - WELD ENDS



150# DIMENSIONS

QTY	SIZE	A - MOVEMENT			B	C	D
		4"	8"	12"			
	1-1/4"	39-5/8"	55-5/8"	71-5/8"	3-5/8"	5-3/16"	8-1/16"
	1-1/2"	39-5/8"	55-5/8"	71-5/8"	3-3/4"	5-1/4"	8-1/8"
	2"	39-5/8"	55-5/8"	71-5/8"	4-1/8"	5-9/16"	8-7/16"
	2-1/2"	39-5/8"	55-5/8"	71-5/8"	4-1/2"	5-7/8"	8-3/4"
	3"	44-1/8"	60-1/8"	76-1/8"	4-7/8"	6-1/4"	9-1/8"
	3-1/2"	44-1/8"	60-1/8"	76-1/8"	5-1/4"	6-1/2"	9-3/8"
	4"	44-1/8"	60-1/8"	76-1/8"	5-1/2"	6-3/4"	9-5/8"
	5"	44-3/4"	60-3/4"	76-3/4"	6-1/4"	7-3/8"	10-1/4"
	6"	44-3/4"	60-3/4"	76-3/4"	7"	7-7/8"	10-3/4"
	8"	44-3/4"	60-3/4"	76-3/4"	8-3/8"	8-3/4"	11-5/8"
	10"	44-3/4"	60-3/4"	76-3/4"	9-3/4"	9-7/8"	12-3/4"
	12"	45-3/8"	61-3/8"	77-3/8"	11"	10-15/16"	13-13/16"
	14"	50-1/8"	66-1/8"	82-1/8"	11-1/2"	11-3/4"	14-5/8"
	16"	50-3/4"	66-3/4"	82-3/4"	12-3/4"	12-3/4"	15-5/8"
	18"	50-3/4"	66-3/4"	82-3/4"	13-1/2"	13-3/4"	16-5/8"
	20"	50-3/4"	66-3/4"	82-3/4"	14-3/4"	14-3/4"	17-5/8"
	24"	50-3/4"	66-3/4"	82-3/4"	17"	16-3/4"	19-5/8"

300# DIMENSIONS

QTY	SIZE	A - MOVEMENT			B	C	D
		4"	8"	12"			
	1-1/4"	39-5/8"	55-5/8"	71-5/8"	3-5/8"	6-11/16"	9-1/2"
	1-1/2"	39-5/8"	55-5/8"	71-5/8"	3-3/4"	6-3/4"	9-9/16"
	2"	39-5/8"	55-5/8"	71-5/8"	4-1/8"	7-1/16"	9-7/8"
	2-1/2"	39-5/8"	55-5/8"	71-5/8"	4-1/2"	7-3/8"	10-3/16"
	3"	44-1/8"	60-1/8"	76-1/8"	4-7/8"	7-3/4"	10-9/16"
	3-1/2"	44-1/8"	60-1/8"	76-1/8"	5-1/4"	8"	10-13/16"
	4"	44-1/8"	60-1/8"	76-1/8"	5-1/2"	8-1/4"	11-1/16"
	5"	44-3/4"	60-3/4"	76-3/4"	6-1/4"	8-7/8"	11-11/16"
	6"	44-3/4"	60-3/4"	76-3/4"	7"	9-3/8"	12-3/16"
	8"	44-3/4"	60-3/4"	76-3/4"	8-3/8"	10-1/4"	13-1/16"
	10"	44-3/4"	60-3/4"	76-3/4"	9-3/4"	11-3/8"	14-3/16"
	12"	45-3/8"	61-3/8"	77-3/8"	11"	12-7/16"	15-1/4"
	14"	50-1/8"	66-1/8"	82-1/8"	12-1/2"	13-1/4"	16-1/16"
	16"	50-3/4"	66-3/4"	82-3/4"	13-1/2"	14-1/4"	17-1/16"
	18"	50-3/4"	66-3/4"	82-3/4"	15"	15-1/4"	18-1/16"
	20"	50-3/4"	66-3/4"	82-3/4"	16-1/4"	16-1/4"	19-1/16"
	24"	50-3/4"	66-3/4"	82-3/4"	19"	18-1/4"	21-1/16"

EXPANSION JOINTS SHIP IN THE FULLY EXTENDED POSITION FOR COMPRESSION ONLY. JOINTS ARE NOT PRE-SET FOR EXTENSION UNLESS SPECIFIED. EXPANSION JOINTS ARE DESIGNED FOR AXIAL MOVEMENT ONLY. PIPE MUST BE PROPERLY GUIDED AND ANCHORED PER THE RECOMMENDATIONS OF THE EXPANSION JOINT MANUFACTURERS ASSOCIATION.

NSF 372 - LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
<h2>METRAPAK</h2> DUAL SLIP-TYPE EXPANSION JOINTS, WELD ENDS	
DRAWN BY: DKISH	DATE: 3/22/2019
APPROVED: JR	DATE: 3/22/2019
SCALE: NTS	DRAWING NUMBER: PAKDW-1