DI	DUAL METRAPAK - SLIP-TYPE EXPANSION JOINT - WELD ENDS																
	A ± 1/8" (FULLY EXTENDED)																
				— A±1/	8" (FULLY	EXTENDED	,										
	PACKING SHUT-OFF INTEGRAL INTERNAL CYLINDERS VALVE AND EXTERNAL GUIDES																
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						it stop											
								m Ź			Ċ			(TO RE	EMOVE)		
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	ł										B						
					— 7						•	_		_			
			STEEL SLIP	,													
	CHROME PLATED																
	AVAILABLE) (WHEN SPECIFIED) ANCHOR BASE																
150	150# DIMENSIONS 300										# DIMENSIONS						
QTY	SIZE		MOVEM	1	В	С	D	QTY	SIZE		MOVEM	I	B	С	D		
		4"	8"	12"		-			-	4"	8"	12"		_			
	1-1/4"	39-5/8"	55-5/8"	71-5/8"	3-5/8"	5-3/16"	8-1/16"		1-1/4"	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"	5-1/4"	8-1/8"		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"	5-9/16"	8-7/16"		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"	5-7/8"	8-3/4"		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"	6-1/4"	9-1/8"		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"	6-1/2"	9-3/8"		3-1/2"	44-1/8"	60-1/8"	76-1/8"	5-1/4"	8"	10-13/16"		
	4" 5"	44-1/8" 44-3/4"	60-1/8" 60-3/4"	76-1/8" 76-3/4"	5-1/2" 6-1/4"	6-3/4" 7-3/8"	9-5/8" 10-1/4"		4" 5"	44-1/8" 44-3/4"	60-1/8"	76-1/8"	5-1/2"	8-1/4"	11-1/16"		
	6"	44-3/4		76-3/4	0-1/4 7"	7-3/6	10-1/4		5 6"	44-3/4	60-3/4" 60-3/4"	76-3/4" 76-3/4"	6-1/4" 7"	8-7/8" 9-3/8"	11-11/16" 12-3/16"		
	0 8"	44-3/4	60-3/4		7 8-3/8''	8-3/4"	11-5/8"		0 8''	44-3/4	60-3/4	76-3/4	/ 8-3/8"	10-1/4"	12-3/16		
	10"	44-3/4"	60-3/4"	76-3/4"	9-3/4"	9-7/8"	12-3/4"		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"	10-15/16"	13-13/16"		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"	11-1/2"	11-3/4"	14-5/8"		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"	12-3/4"	12-3/4"	15-5/8"		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"	13-1/2"	13-3/4"	16-5/8"		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"	14-3/4"	14-3/4"	17-5/8"		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"	17"	16-3/4"	19-5/8"		24"	50-3/4"	66-3/4"	82-3/4"	19"	18-1/4"	21-1/16"		
EXPA	EXPANSION JOINTS SHIP IN THE FULLY EXTENDED POSITION FOR COMPRESSION ONLY. JOINTS ARE NOT PRE-SET FOR EXTENSION UNLESS SPECIFIED. EXPANSION JOINTS ARE DESGINED FOR AXIAL MOVEMENT ONLY. PIPE MUST BE PROPERLY GUIDED AND ANCHORED PER THE RECOMMENDATIONS OF THE EXPANSION JOINT MANUFACTURERS ASSOCIATION.																
1	NSF 372 - LEAD FREE The wetted surface of this product contacted													DATE			
	b	y consur	nable wc	iter conto	ains less th	nan one			REV. DATE								
	quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.										A construction for pipes in motion for pipes i						
Cl	CUSTOMER:										METRAPAK DUAL SLIP-TYPE EXPANSION JOINTS, WELD ENDS						
PR	PROJECT:									DRAWN BY: DKISH DATE: 3/22/2019							
FN	ENGINEER:									APPROVED: JR DATE: 3/22/2019 SCALE: DRAWING NUMBER:							

scale: NTS

ENGINEER:

DRAWING NUMBER: PAKDW-1 ©2019 The Metraflex Co.