



ENGINEERED FLEXIBLE PRODUCTS, INC.

5331 Quam Ave., N.E.
St. Michael, MN 55376

Metal Expansion Joints – Low Corrugation

Low Corrugation

SIZE	SHORT / LONG*	COMPRESSION*			FLANGED ENDS						WELD ENDS					
		50 psi (in)	150 psi (in)	300 psi (in)	50 psi		150 psi		300 psi		50 psi		150 psi		300 psi	
					OAL (in)	WT (lbs)	OAL (in)	WT (lbs)	OAL (in)	WT (lbs)	OAL (in)	WT (lbs)	OAL (in)	WT (lbs)	OAL (in)	WT (lbs)
2"	S	1-1/8	1-1/8	3/4	6- 1/2	11	6- 1/2	11	6-1/2	12	9-7/8	3	9-7/8	3	9-7/8	3
	L	1-3/4	1-3/4	1-1/4	8-1/2	13	8- 1/2	13	8-1/2	14	11-3/4	4	1- 3/4	4	11-3/4	4
3"	S	1	1	3/4	7-3/8	17	7- 3/8	20	7-3/8	21	10-1/2	5	10-1/2	5	10-1/2	5
	L	2	2	1-3/8	9	18	9	21	9	22	12	6	12	6	12	7
4"	S	1-1/4	1-1/4	7/8	7-1/2	27	7-1/2	35	7-1/2	37	10-5/8	8	10-5/8	8	10-5/8	9
	L	2-1/2	2-1/2	1-3/4	10- 3/4	28	10- 3/4	38	10- 3/4	40	13-3/4	9	13-3/4	10	13-3/4	10
5"	S	1-1/4	1-1/4	3/4	7-5/8	33	7- 5/8	45	7-5/8	47	10-5/8	13	10-5/8	14	10-5/8	14
	L	2-1/2	2-1/2	1-3/4	11-1/4	34	11-1/4	49	11-1/4	51	14-1/4	15	14-1/4	16	14-1/4	17
6"	S	1-1/4	1-1/4	3/4	8	43	8	85	8	89	11	18	11	19	11	20
	L	2-1/2	2-1/2	1-3/4	11-1/2	47	11 1/2	90	11-1/2	94	14-1/2	20	14-1/2	21	14-1/2	22
8"	S	1-1/2	1-1/2	1	9-1/4	64	9-1/4	120	9-1/4	126	12-1/8	22	12-1/8	23	12-1/8	24
	L	3	3	2	1-3 1/4	71	13-1/4	125	13-1/4	131	16-1/8	26	16-1/8	27	16-1/8	29
10"	S	1-1/2	1-1/2	1	9-3/8	45	9-3/8	160	9-3/8	168	12-1/8	25	12-1/8	26	12-1/8	27
	L	3-3/8	3-1/4	2-1/2	14-3/8	52	14-3/8	170	14-3/8	179	17-1/4	32	17-1/4	34	17-1/4	35
12"	S	1-1/2	1-1/2	1	9-3/4	70	9- 3/4	200	9-3/4	210	1- 1/2	35	12-1/2	37	12-1/2	39
	L	3-1/4	3-1/8	2-1/4	13-1/2	85	13-1/2	220	13-1/2	231	16-1/4	42	16-1/4	44	16-1/4	46

*This table only shows standard designs. For other movements, lengths, or sizes, contact us.