

LEAF CHAIN



TYPE A (LIGHT) SERIES

(See page A-30 for dimensional drawing and key to lacing combinations)

Dimensions, Strengths, and Weights

Rex Chain No.	Pitch, Inches	Lacing Combinations	Dimensions – Inches				Average Ultimate Strgth., Lbs.	Minimum Ultimate Strgth., Lbs.	Weight Per Foot, Lbs.
			Over-All Width	Plate Height	Plate Thickness	Pin Diam.			
			AA	H	T	E			
AL-422	1/2	2 x 2	5/16	13/32	0.060	0.156	4,000	3,300	0.25
AL-444		4 x 4	37/64				8,000	6,600	0.49
AL-466		6 x 6	53/64				12,000	9,900	0.73
AL-522	5/8	2 x 2	27/64	33/64	0.080	0.200	6,600	5,500	0.40
AL-544		4 x 4	3/4				13,200	11,000	0.78
AL-566		6 x 6	15/64				19,800	16,500	1.16
AL-622	3/4	2 x 2	31/64	37/64	0.094	0.234	9,000	7,500	0.52
AL-644		4 x 4	7/8				18,000	15,000	1.02
AL-666		6 x 6	117/64				27,000	22,500	1.52
AL-688		8 x 8	139/64				36,000	30,000	2.5
AL-822	1	2 x 2	45/64	53/64	0.125	0.312	16,000	13,000	1.00
AL-844		4 x 4	17/32				32,000	26,000	1.88
AL-866		6 x 6	13/4				48,000	39,000	3.18
AL-888		8 x 8	29/32				64,000	52,000	3.64
AL-1022	1 1/4	2 x 2	53/64	1 1/32	0.156	0.374	23,000	19,000	1.70
AL-1044		4 x 4	131/64				46,000	38,000	3.33
AL-1066		6 x 6	29/64				69,000	57,000	4.96
AL-1222	1 1/2	2 x 2	63/64	1 7/32	0.187	0.437	32,000	27,000	2.35
AL-1244		4 x 4	149/64				64,000	54,000	4.65
AL-1266		6 x 6	235/64				96,000	81,000	6.95
AL-1288		8 x 8	311/32				128,000	108,000	9.25
AL-1422	1 3/4	2 x 2	19/64	17/16	0.220	0.499	41,000	34,000	3.22
AL-1444		4 x 4	21/16				82,000	68,000	6.37
AL-1466		6 x 6	263/64				123,000	102,000	9.52
AL-1622	2	2 x 2	119/64	1 5/8	0.250	0.562	52,000	43,000	4.02
AL-1644		4 x 4	223/64				104,000	86,000	8.24
AL-1666		6 x 6	37/16				156,000	129,000	12.31

Some chains listed may be subject to minimum quantities and/or set-up charges.

NONSTANDARD

(See page A-30 for dimensional drawing and key to lacing combinations)

Dimensions, Strengths, and Weights

Rex Chain No.	Pitch, Inches	Lacing Combinations	Dimensions – Inches				Average Ultimate Strgth., Lbs.	Minimum Ultimate Strgth., Lbs.	Weight Per Foot, Lbs.
			Over-All Width	Plate Height	Plate Thickness	Pin Diam.			
			AA	H	T	E			
6H5	5/8	N2 x 3	19/32	9/16	0.100	0.187	7,000	6,800	0.74
534	5/8	3 x 4	45/64	37/64	0.080	0.285	8,500	8,400	0.93
546	5/8	4 x 6	31/32	37/64	0.080	0.285	11,500	11,200	1.31
644	3/4	4 x 4	15/32	45/64	0.125	0.336	21,000	20,000	2.00
656	3/4	5 x 6	135/64	45/64	0.125	0.336	25,200	25,000	2.62
411	1	4 x 5	15/8	23/32	0.156	0.312	22,000	18,000	2.36
834	1	3 x 4	1 1/8	61/64	0.156 O.P. 0.125 I.P.	0.429	32,500	27,000	2.38
432	1	6 x 6	1 13/16	61/64	0.156 O.P. 0.125 I.P.	0.427	55,000	46,000	4.12
1046	1 1/4	4 x 6	29/64	15/32	0.187	0.522	65,000	54,000	5.72

Some chains listed may be subject to minimum quantities and/or set-up charges.

Note: Dimensions subject to change. Certified dimensions of ordered material furnished on request.