LEAF CHAIN - AL SERIES

AL series leaf chains are comprised of link plates having the same contour, pitch and thickness as those of the link plates of the same pitch ANSI standard roller chains. The pins are of the same diameters as those of the same pitch ANSI standard roller chains.



	Pitch			Pin			Link				Avg. Ulti.	Approx.	1
Chain No.		Р	Lacing	С	В	D	S	Т	н	F	Strength	weight	1000
est.	inch	mm		mm	mm	mm	mm	mm	mm	mm	kgf	kg / m	
AL222	1/4	6.35	2 x 2	2.41	3.41	2.31	2.34	0.76	3.40	5.00	410	0.09	
AL322	3/8	9.53	2 x 2	3.51	6.34	3.60	3.62	1.27	5.44	7.00	1,025	0.21	
AL344			4 x 4	6.69	8.49				10.45	7.80	2,050	0.40	
AL422	1/2	12.70	2 x 2	4.15	6.15		4.00	1.52	6.45	10.41	1,850	0.35	1
AL444			4 x 4	7.30	9.35	3.98			12.90		3,700	0.69	Contra to
AL466			6 x 6	10.37	12.37				19.35		5,550	1.03	
AL522	5/8	15.88	2 x 2	5.35	7.55		5.12	2.03	8.48	13.01	3,000	0.58	
AL523			2 x 3	6.43	8.68	5.09			10.60		3,000	0.72	
AL534			3 x 4	8.59	10.94				14.84		4,500	0.99	
AL544			4 x 4	9.30	11.55				16.96		6,000	1.14	
AL566			6 x 6	13.60	16.20				25.45		9,000	1.69	
AL622	3/4	19.05	2 x 2	6.42	8.98	5.96	5.98	2.39	9.91	15.64	4,100	0.79	
AL623			2 x 3	7.57	10.12				12.40		4,100	0.97	
AL644			4 x 4	11.17	13.77				19.81		8,200	1.53	
AL666			6 x 6	16.05	18.60				29.72		12,300	2.29	
AL688			8 x 8	20.95	23.50				39.62		16,400	3.05	
AL822		25.40	2 x 2	8.62	11.62		7.96	3.18	13.41	20.82	7,750	1.44	
AL844			4 x 4	14.95	19.05	7.04			26.82		15,500	2.81	A
AL866			6 x 6	22.80	26.80	7.94			40.23		23,250	4.20	O'a
AL888			8 x 8	28.35	32.35				53.64		31,000	5.57	TEN
AL1022	1-1/4	31.75	2 x 2	10.44	14.09		9.57	3.96	16.56	26.03	11,300	2.62	
AL1044			4 x 4	18.84	21.94	9.54			33.12		22,600	4.69	
AL1066			6 x 6	26.89	30.79				49.68		33,900	6.99	
AL1088			8 x 8	35.19	38.99				66.24		45,200	9.29	
AL1244	1-1/2	38.10	4 x 4	22.33	26.43	TUENCE	11.14	4.75	39.62	31.24	29,000	6.24	as
AL1266			6 x 6	31.88	36.78	11.11			59.44		43,500	9.30	887.
AL1288			8 x 8	41.83	46.73				79.25		58,000	12.37	
AL1444	1-3/4	44.45	4 x 4	25.77	31.07	12.71	12.75	5.56	46.60	36.44	43,000	9.15	
AL1466			6 x 6	37.27	41.97				69.60		65,000	13.70	
AL1488			8 x 8	48.62	53.62				92.60		86,700	18.30	
AL1644	2	50.80	4 x 4	29.26	33.96			6.35	52.90	41.65	52,500	11.30	
AL1666			6 x 6	42.51	46.81	14.29	14.33		79.60		78,800	16.90	-SP
AL1688			8 x 8	55.61	60.61				105.20		114,000	22.60	an sen