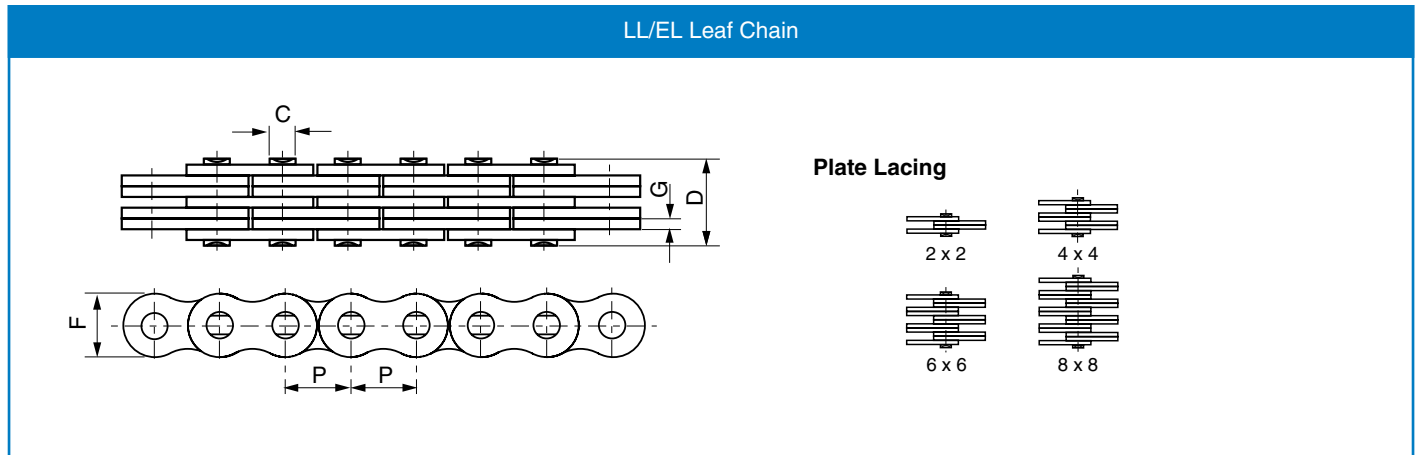


Leaf Chain

LL/EL Series Leaf Chain

ANSI B29.8-1958, ISO 4347



ISO Chain number	ANSI Chain number	Pitch P	Chain lacing	Plate height F	Plate thick- G	Pin diameter C	Pin length strength D	Minimum tensile strength kN	Average tensile metre kN	Weight kg/m
LL0822	EL0422	12.700	2x2	10.60	1.30	4.45	7.60	17.80	20.40	0.35
LL0844	EL0444		4x4				13.00	31.10	35.70	0.69
LL0866	EL0466		6x6				18.20	44.50	50.90	1.00
LL0888	EL0488		8x8				23.50	62.20	71.20	1.33
LL1022	EL0522	15.875	2x2	13.70	1.60	5.08	9.20	22.30	25.50	0.54
LL1044	EL0544		4x4				15.80	44.50	51.00	1.06
LL1066	EL0566		6x6				22.10	66.70	76.30	1.57
LL1088	EL0588		8x8				28.80	89.00	101.90	2.10
LL1222	EL0622	19.050	2x2	16.00	1.85	5.72	10.40	28.90	33.20	0.73
LL1244	EL0644		4x4				17.90	57.80	66.40	1.44
LL1266	EL0666		6x6				25.40	86.70	99.70	2.15
LL1288	EL0688		8x8				32.90	115.60	132.90	2.84
LL1622	EL0822	25.400	2x2	21.00	3.10	8.28	17.20	58.00	66.70	1.52
LL1644	EL0844		4x4				29.60	144.00	164.60	2.90
LL1666	EL0866		6x6				42.40	200.00	230.00	4.30
LL1688	EL0888		8x8				55.40	288.00	331.20	5.71
LL2022	EL1022	31.750	2x2	26.40	3.70	10.19	20.10	95.00	109.20	2.33
LL2044	EL1044		4x4				33.80	190.00	218.50	4.40
LL2066	EL1066		6x6				50.10	285.00	324.60	6.79
LL2088	EL1088		8x8				65.40	380.00	435.10	8.75
LL2422	EL1222	38.100	2x2	33.40	5.00	14.63	28.40	170.00	195.50	4.47
LL2444	EL1244		4x4				46.30	340.00	380.80	8.22
LL2466	EL1266		6x6				66.40	510.00	571.20	12.22
LL2488	EL1288		8x8				86.60	680.00	775.20	16.30
LL2822	EL1422	44.450	2x2	37.08	6.00	15.90	32.20	200.00	224.00	5.10
LL2844	EL1444		4x4				56.40	400.00	448.00	9.90
LL2866	EL1466		6x6				80.60	600.00	672.00	14.60
LL2888	EL1488		8x8				105.20	800.00	896.00	19.40
LL3222	EL1622	50.800	2x2	42.00	6.00	17.81	33.20	260.00	291.20	5.80
LL3244	EL1644		4x4				57.40	520.00	582.40	11.40
LL3266	EL1666		6x6				81.60	780.00	873.60	16.90
LL3288	EL1688		8x8				105.00	1050.00	1176.00	24.00
LL4022	EL2022	63.500	2x2	52.76	8.25	22.89	44.70	360.00	403.20	10.30
LL4044	EL2044		4x4				77.90	780.00	873.60	20.00
LL4066	EL2066		6x6				111.10	1080.00	1209.60	29.50
LL4088	EL2088		8x8				145.50	1560.00	1747.20	39.10
LL4822	EL2422	76.200	2x2	63.88	10.30	29.24	56.10	560.00	627.20	18.50
LL4844	EL2444		4x4				97.40	1120.00	1554.40	35.70
LL4866	EL2466		6x6				138.90	1168.00	1308.10	53.00
LL4888	EL2488		8x8				182.40	2240.00	2508.80	70.40

Available on reels.

All dimensions in millimetres unless otherwise stated. Every effort has been taken to ensure that the data listed in this catalogue is correct. Challenge accepts no liability for any inaccuracies or damage caused.