

SY Chain No.	Lacing	Dimensions - mm						Average Ultimate Strength kN	Maximum Allowable Load kN	Average Weight kg/m
		Pitch P	Pin		Plate		Hole Dia S			
			Dia. D	Length L	Height H	Thickness T				
BL422	2x2	12.70	5.08	10.5	11.7	2.0	5.15	27.5	4.51	0.64
BL423	2x3			12.5				27.5	4.51	0.79
BL434	3x4			16.8				40.7	5.30	1.07
BL444	4x4			19.0				54.4	5.98	1.22
BL446	4x6			23.0				54.4	5.98	1.58
BL466	6x6			27.5				82.5	9.81	1.89
BL522	2x2	15.875	5.95	12.4	14.6	2.4	6.04	42.7	6.86	1.01
BL523	2x3			15.0				42.7	6.86	1.19
BL534	3x4			20.0				64.0	8.33	1.61
BL544	4x4			22.2				85.3	9.41	1.80
BL546	4x6			27.6				85.3	9.41	2.26
BL566	6x6			32.4				127	15.7	2.65
BL622	2x2	19.05	7.93	16.6	17.5	3.2	8.00	70.6	9.81	1.53
BL623	2x3			19.5				70.6	9.81	1.89
BL634	3x4			26.2				106	12.3	2.68
BL644	4x4			29.2				141	13.7	3.04
BL646	4x6			36.5				141	13.7	4.15
BL666	6x6			43.0				212	24.5	4.58
BL822	2x2	25.40	9.53	19.6	24.1	4.0	9.59	114	17.0	2.57
BL823	2x3			23.8				114	17.0	3.17
BL834	3x4			32.5				172	20.6	4.37
BL844	4x4			36.2				228	23.5	4.95
BL846	4x6			45.0				228	23.5	6.23
BL866	6x6			53.5				342	40.2	7.44
BL1022	2x2	31.75	11.10	24.0	29.3	4.8	11.20	157	26.0	3.73
BL1023	2x3			28.6				157	26.0	4.64
BL1034	3x4			38.7				245	31.4	6.50
BL1044	4x4			43.7				314	36.3	7.41
BL1046	4x6			53.4				314	36.3	9.21
BL1066	6x6			63.4				471	58.8	11.07
BL1222	2x2	38.10	12.70	27.8	35.1	5.6	12.82	207	36.8	4.77
BL1223	2x3			34.2				207	36.8	6.46
BL1234	3x4			45.5				332	44.1	9.05
BL1244	4x4			51.2				414	50.5	10.27
BL1246	4x6			62.6				414	50.5	11.86
BL1266	6x6			73.6				621	73.1	14.40
BL1422	2x2	44.45	14.28	31.8	40.9	6.4	14.39	270	49.0	7.87
BL1423	2x3			38.8				270	49.0	8.90
BL1434	3x4			51.7				405	58.8	11.61
BL1444	4x4			58.4				539	67.7	12.87
BL1446	4x6			71.2				539	67.7	17.86
BL1466	6x6			84.8				810	95.1	22.33
BL1622	2x2	50.80	17.45	35.8	46.7	7.2	17.62	392	58.8	9.77
BL1623	2x3			43.7				392	58.8	12.08
BL1634	3x4			58.9				618	70.6	16.85
BL1644	4x4			65.9				785	80.4	18.85
BL1646	4x6			80.2				785	80.4	23.94
BL1666	6x6			96.2				1176	137.3	28.54