



Chain	Pitch	Roller diameter	Inner width		Pin		Plate		Transverse pitch	Min. tensile strength	Average tensile strength	Mass per meter
			B	C	D	E	G	F				

Simplex

1/2" x 5/16" I	08B-1GL	12,700	8,51	7,75	4,45	16,70	18,20	1,60	11,80	–	18,0	19,5	0,80
5/8" x 3/8" I	10B-1GL	15,875	10,16	9,65	5,08	19,50	20,90	1,70	14,70	–	22,4	27,9	1,06
3/4" x 29/64" I	12B-1GL	19,050	12,07	11,68	5,72	22,50	25,20	1,85	16,00	–	29,0	32,2	1,32
1" x 43/64" I	16B-1GL	25,400	15,88	17,02	8,28	36,10	39,10	4,15	21,00	–	60,0	72,8	3,08
1" x 43/64" I	16B-1GL	25,400	15,88	17,02	8,28	36,10	39,10	4,15	24,00	–	60,0	72,8	3,49
1 1/4" x 3/4" I	20B-1GL	31,750	19,05	19,56	10,19	41,30	45,00	4,50	26,40	–	95,0	106,7	4,16
1 1/2" x 1" I	24B-1GL	38,100	25,40	25,40	14,63	53,40	57,80	6,00	33,20	–	160,0	178,0	7,47
1 3/4" x 1 1/4" I	28B-1GL	44,450	27,94	30,99	15,90	65,10	69,50	7,50	36,70	–	200,0	222,0	9,90
2" x 1 1/4" I	32B-1GL	50,800	29,21	30,99	17,81	66,00	71,00	7,00	42,00	–	250,0	277,5	10,45

Duplex

1/2" x 5/16" II	08B-2GL	12,700	8,51	7,75	4,45	31,20	32,20	1,60	11,80	13,92	32,0	38,7	1,45
5/8" x 3/8" II	10B-2GL	15,875	10,16	9,65	5,08	36,10	37,50	1,70	14,70	16,59	44,5	57,8	2,00
3/4" x 29/64" II	12B-2GL	19,050	12,07	11,68	5,72	42,00	44,70	1,85	16,00	19,46	57,8	66,1	2,62
1" x 43/64" II	16B-2GL	25,400	15,88	17,02	8,28	68,00	71,00	4,15	21,00	31,88	106,0	133,0	6,10
1" x 43/64" II	16B-2GL	25,400	15,88	17,02	8,28	68,00	71,00	4,15	24,00	31,88	106,0	133,0	6,92
1 1/4" x 3/4" II	20B-2GL	31,750	19,05	19,56	10,19	77,80	81,50	4,50	26,40	36,45	170,0	211,2	8,23
1 1/2" x 1" II	24B-2GL	38,100	25,40	25,40	14,63	101,70	106,20	6,00	33,20	48,36	280,0	319,2	14,77
1 3/4" x 1 1/4" II	28B-2GL	44,450	27,94	30,99	15,90	124,60	129,10	7,50	36,70	59,56	360,0	406,8	19,82
2" x 1 1/4" II	32B-2GL	50,800	29,21	30,99	17,81	124,60	129,60	7,00	42,00	58,55	450,0	508,5	20,94

Triplex

1/2" x 5/16" III	08B-3GL	12,700	8,51	7,75	4,45	45,10	46,10	1,60	11,80	13,92	47,5	57,8	2,10
5/8" x 3/8" III	10B-3GL	15,875	10,16	9,65	5,08	52,70	54,10	1,70	14,70	16,59	66,7	84,5	2,87
3/4" x 29/64" III	12B-3GL	19,050	12,07	11,68	5,72	61,50	64,20	1,85	16,00	19,46	86,7	101,8	3,89
1" x 43/64" III	16B-3GL	25,400	15,88	17,02	8,28	99,80	102,90	4,15	21,00	31,88	160,0	203,7	9,12
1" x 43/64" III	16B-3GL	25,400	15,88	17,02	8,28	99,80	102,90	4,15	24,00	31,88	160,0	203,7	10,34
1 1/4" x 3/4" III	20B-3GL	31,750	19,05	19,56	10,19	114,20	117,90	4,50	26,40	36,45	250,0	290,0	11,34
1 1/2" x 1" III	24B-3GL	38,100	25,40	25,40	14,63	150,10	154,60	6,00	33,20	48,36	425,0	493,0	22,10
1 3/4" x 1 1/4" III	28B-3GL	44,450	27,94	30,99	15,90	184,20	188,70	7,50	36,70	59,56	530,0	609,5	29,64
2" x 1 1/4" III	32B-3GL	50,800	29,21	30,99	17,81	183,20	188,20	7,00	42,00	58,55	670,0	770,5	31,27