



Chain		Pitch	Roller diameter	Inner width		Pin		Plate		Transverse pitch	Min. tensile strength	Average tensile strength	Mass per meter
		P	A	B	C	D	E	g	F				
<b>Simplex</b>													
6 x 2,8 x 4 I	04B-1	6,000	4,00	2,80	1,85	6,80	7,80	0,60	5,00	–	3,00	3,20	0,11
8 x 3 x 5 I	05B-1	8,000	5,00	3,00	2,31	8,20	8,90	0,80	7,10	–	5,00	5,90	0,20
3/8" x 5,72 I	06B-1	9,525	6,35	5,72	3,28	13,15	14,10	1,30	8,20	–	9,00	10,40	0,41
1/2" x 5/16" I	08B-1	12,700	8,51	7,75	4,45	16,70	18,20	1,60	11,80	–	18,0	19,4	0,69
5/8" x 3/8" I	10B-1	15,875	10,16	9,65	5,08	19,50	20,90	1,70	14,70	–	22,4	27,5	0,93
3/4" x 29/64" I	12B-1	19,050	12,07	11,68	5,72	22,50	24,20	1,85	16,00	–	29,0	32,2	1,15
1" x 43/64" I	16B-1	25,400	15,88	17,02	8,28	36,10	37,40	4,15	21,00	–	60,0	72,8	2,71
1 1/4" x 3/4" I	20B-1	31,750	19,05	19,56	10,19	41,30	45,00	4,50	26,40	–	95,0	106,7	3,70
1 1/2" x 1" I	24B-1	38,100	25,40	25,40	14,63	53,40	57,80	6,00	33,20	–	160,0	178,0	7,10
1 3/4" x 1 1/4" I	28B-1	44,450	27,94	30,99	15,90	65,10	69,50	7,50	36,70	–	200,0	222,0	8,50
2" x 1 1/4" I	32B-1	50,800	29,21	30,99	17,81	66,00	71,00	7,00	42,00	–	250,0	277,5	10,25
2 1/2" x 1 1/2" I	40B-1	63,500	39,37	38,10	22,89	82,20	89,20	8,50	52,96	–	355,0	394,0	16,35
3" x 1 3/4" I	48B-1	76,200	48,26	45,72	29,24	99,10	107,00	12,00	63,80	–	560,0	621,6	25,00
<b>Duplex</b>													
8 x 3 x 5 II	05B-2	8,000	5,00	3,00	2,31	13,90	14,50	0,80	7,10	5,64	7,80	10,20	0,33
3/8" x 5,72 II	06B-2	9,525	6,35	5,72	3,28	23,40	24,40	1,30	8,20	10,24	16,90	18,70	0,77
1/2" x 5/16" II	08B-2	12,700	8,51	7,75	4,45	31,20	32,20	1,60	11,80	13,92	32,0	38,7	1,34
5/8" x 3/8" II	10B-2	15,875	10,16	9,65	5,08	36,10	37,50	1,70	14,70	16,59	44,5	56,2	1,84
3/4" x 29/64" II	12B-2	19,050	12,07	11,68	5,72	42,00	43,60	1,85	16,00	19,46	57,8	66,1	2,31
1" x 43/64" II	16B-2	25,400	15,88	17,02	8,28	68,00	69,30	4,15	21,00	31,88	106,0	133,0	5,42
1 1/4" x 3/4" II	20B-2	31,750	19,05	19,56	10,19	77,80	81,50	4,50	26,40	36,45	170,0	211,2	7,20
1 1/2" x 1" II	24B-2	38,100	25,40	25,40	14,63	101,70	106,20	6,00	33,20	48,36	280,0	319,2	13,40
1 3/4" x 1 1/4" II	28B-2	44,450	27,94	30,99	15,90	124,60	129,10	7,50	36,70	59,56	360,0	406,8	16,60
2" x 1 1/4" II	32B-2	50,800	29,21	30,99	17,81	124,60	129,60	7,00	42,00	58,55	450,0	508,5	21,00
2 1/2" x 1 1/2" II	40B-2	63,500	39,37	38,10	22,89	154,50	161,50	8,50	52,96	72,29	630,0	711,9	32,00
3" x 1 3/4" II	48B-2	76,200	48,26	45,72	29,24	190,40	198,20	12,00	63,80	91,21	1000,0	1130,0	50,00
<b>Triplex</b>													
8 x 3 x 5 III	05B-3	8,000	5,00	3,00	2,31	19,50	20,20	0,80	7,10	5,64	11,10	13,80	0,48
3/8" x 5,72 III	06B-3	9,525	6,35	5,72	3,28	33,50	34,60	1,30	8,20	10,24	24,90	30,10	1,16
1/2" x 5/16" III	08B-3	12,700	8,51	7,75	4,45	45,10	46,10	1,60	11,80	13,92	47,5	57,8	2,03
5/8" x 3/8" III	10B-3	15,875	10,16	9,65	5,08	52,70	54,10	1,70	14,70	16,59	66,7	84,5	2,77
3/4" x 29/64" III	12B-3	19,050	12,07	11,68	5,72	61,50	63,10	1,85	16,00	19,46	86,7	101,8	3,46
1" x 43/64" III	16B-3	25,400	15,88	17,02	8,28	99,80	101,20	4,15	21,00	31,88	160,0	203,7	8,13
1 1/4" x 3/4" III	20B-3	31,750	19,05	19,56	10,19	114,20	117,90	4,50	26,40	36,45	250,0	290,0	10,82
1 1/2" x 1" III	24B-3	38,100	25,40	25,40	14,63	150,10	154,60	6,00	33,20	48,36	425,0	493,0	20,10
1 3/4" x 1 1/4" III	28B-3	44,450	27,94	30,99	15,90	184,20	188,70	7,50	36,70	59,56	530,0	609,5	24,92
2" x 1 1/4" III	32B-3	50,800	29,21	30,99	17,81	183,20	188,20	7,00	42,00	58,55	670,0	770,5	31,56
2 1/2" x 1 1/2" III	40B-3	63,500	39,37	38,10	22,89	226,80	233,80	8,50	52,96	72,29	950,0	1092,5	48,10
3" x 1 3/4" III	48B-3	76,200	48,26	45,72	29,24	281,60	289,40	12,00	63,80	91,21	1500,0	1710,0	75,00