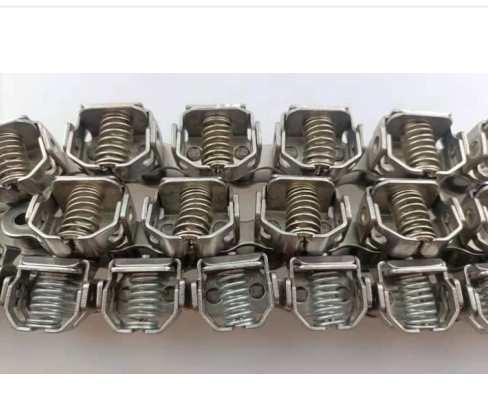




贵州志洪远传动机械有限公司
GUIZHOU GZG TRANSMISSION CO., LIMITED

CHAIN Product Catalogue



GZG TRANSMISSION
0086-854-8190520
www.gzg-transmission.com

GZG TRANSMISSION CO., LIMITED



Guizhou GZG Transmisison Co., Limited locates in Duyun city, Guizhou province, which has been engaged in manufacturing mechanical transmission parts for years. Its products are widely used in diverse industries and highly demanded across the world.

Main products of GZG are standard chains and some non-standard but simple chains, clients may choose carbon steel or stainless steel according to their demands.

To clients from Europe, America, Africa, Asia etc, GZG is a reliable and trustworthy vendor. Customers trust GZG brand products and they are willing to run their equipments with its transmission parts due to the superior strength, durability, performance and long function life.

All GZG staff aim to provide customers high quality products with competitive price. And we'll try our best to offer clients an utmost satisfied service.

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PROCDUCT PICTURES



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CONVEYOR CHAINS



ENGINEERING CHAINS



LEAF CHAINS



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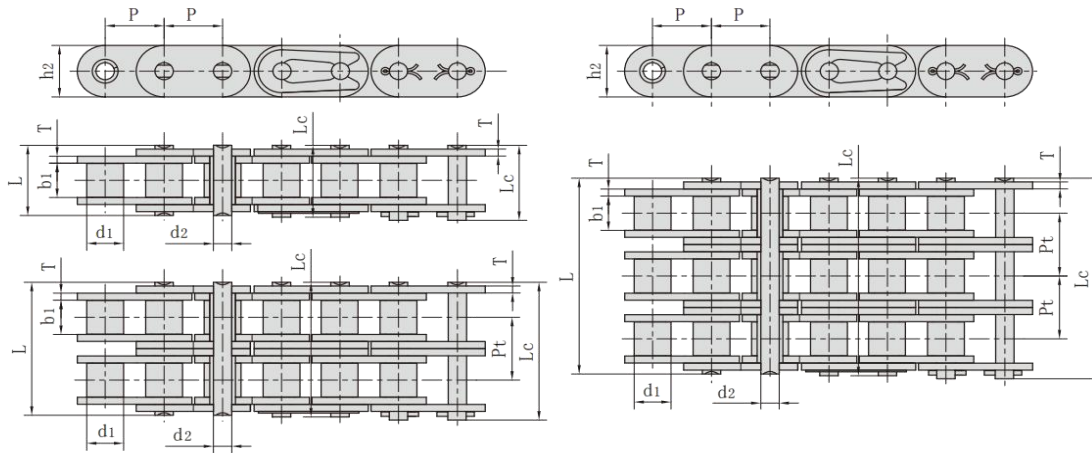
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CONVEYOR CHAINS

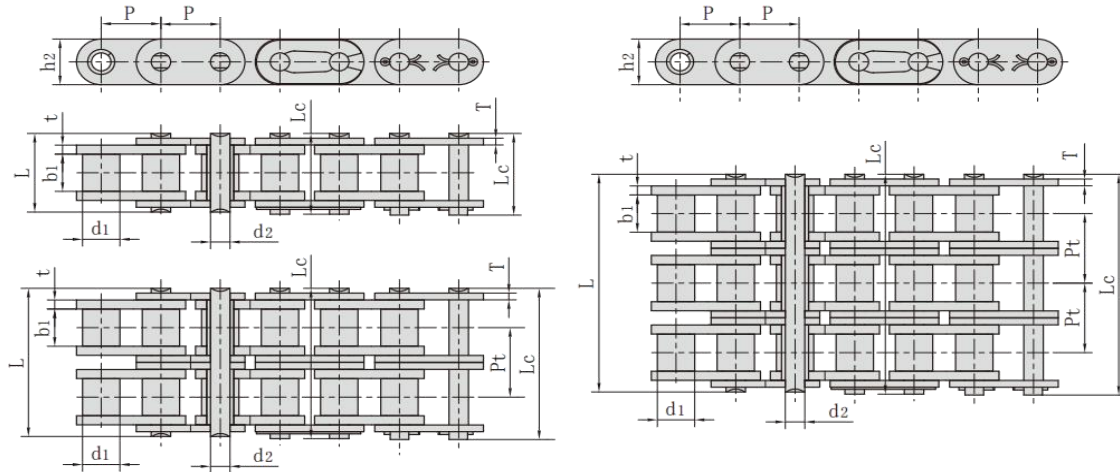
Roller chains with straight side plates(A series)



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	P	d1	b1	d2	L	Lc	h2	T	Pt	Q	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	min kN/lbf	kN	kg/m
*C35-1	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.30	-	7.9/1795	10.8	0.41
C40-1	12.700	7.95	7.85	3.96	16.6	18.8	12.00	1.50	-	14.1/3273	17.5	0.73
C40-2	12.700	7.95	7.85	3.96	31.0	33.2	12.00	1.50	14.38	28.2/6409	35.9	1.43
C40-3	12.700	7.95	7.85	3.96	45.4	47.6	12.00	1.50	14.38	42.3/9614	50.0	2.14
C50-1	15.875	10.16	9.40	5.08	20.7	23.3	15.09	2.03	-	22.2/5045	29.4	1.23
C50-2	15.875	10.16	9.40	5.08	38.9	41.4	15.09	2.03	18.11	44.4/10091	58.1	2.42
C50-3	15.875	10.16	9.40	5.08	57.0	59.5	15.09	2.03	18.11	66.6/15136	77.8	3.62
C60-1	19.050	11.91	12.57	5.94	25.9	28.3	18.0/18.2	2.42	-	31.8/7227	41.5	1.81/1.83
C60-2	19.050	11.91	12.57	5.94	48.8	51.1	18.0/18.2	2.42	22.78	63.6/14455	82.1	3.58/3.62
C60-3	19.050	11.91	12.57	5.94	71.5	73.9	18.0/18.2	2.42	22.78	95.4/21682	111.1	5.36/5.41
C80-1	25.400	15.88	15.75	7.92	32.7	36.5	24.00	3.25	-	56.7/12886	69.4	3.09
C80-2	25.400	15.88	15.75	7.92	62.7	65.8	24.00	3.25	29.29	113.4/25773	141.8	6.12
C80-3	25.400	15.88	15.75	7.92	91.7	95.1	24.00	3.25	29.29	170.1/38659	198.4	9.10
C100-1	31.750	19.05	18.90	9.53	40.4	44.7	30.00	4.00	-	88.5/20114	109.2	4.56
C100-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	9.08
C100-3	31.750	19.05	18.90	9.53	112.2	116.3	30.00	4.00	35.76	265.5/60341	309.6	13.60
C120-1	38.100	22.23	25.22	11.10	50.3	54.3	35.70	4.80	-	127.0/28864	156.3	6.86
C120-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	13.60
C120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	437.2	20.43
C140-1	44.450	25.40	25.22	12.70	54.4	59.0	41.00	5.60	-	172.4/39182	212.0	8.49
C140-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.87	344.8/78364	427.5	16.86
C140-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	593.3	25.23
C160-1	50.800	28.58	31.55	14.27	64.8	69.6	47.80	6.40	-	226.8/51545	278.9	11.50
C160-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.55	453.6/103091	562.4	22.90
C160-3	50.800	28.58	31.55	14.27	181.8	186.6	47.80	6.40	58.55	680.4/154636	780.6	34.19

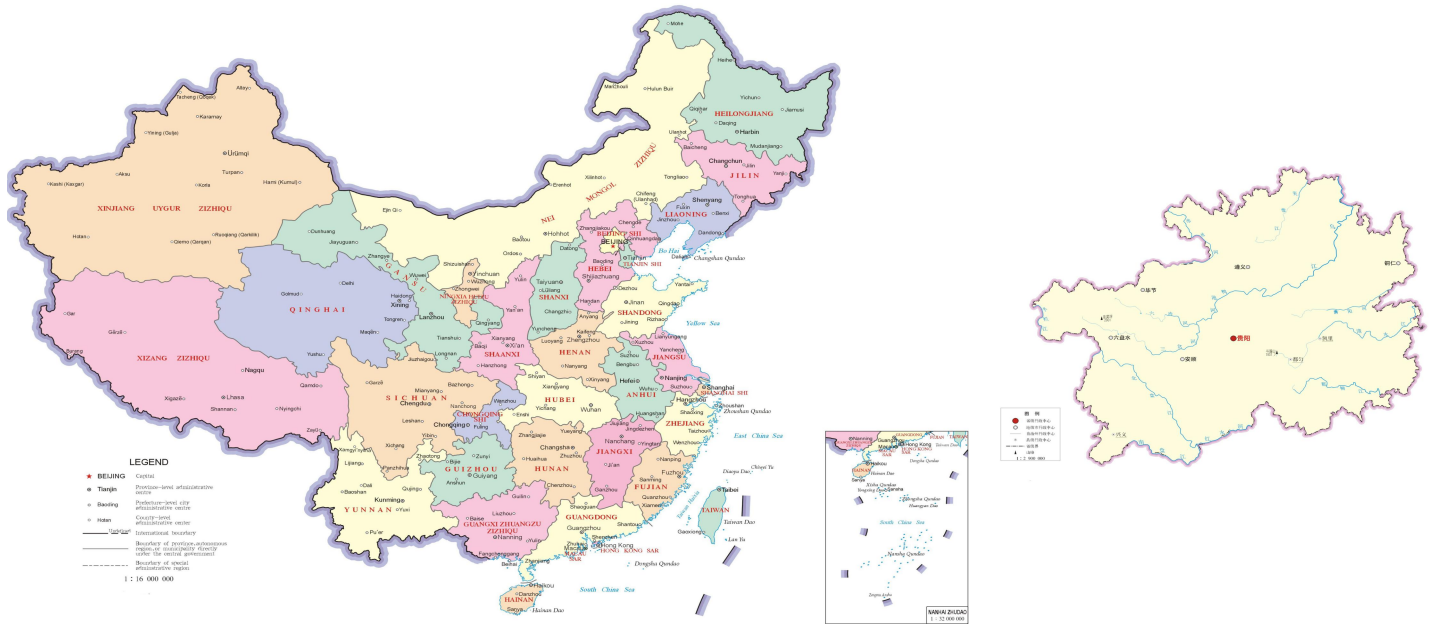
*Bush chain: d1 in the table indicates the external diameter of the bush.

Roller chains with straight side plates(B series)



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
C08B-1	12.700	8.51	7.75	4.45	16.7	18.2	11.8	1.60	-	18.0/4091	19.5	0.80
C08B-2	12.700	8.51	7.75	4.45	31.2	32.2	11.8	1.60	13.92	32.0/7273	38.7	1.45
C08B-3	12.700	8.51	7.75	4.45	45.1	46.1	11.8	1.60	13.92	47.5/10795	57.8	2.10
C10B-1	15.875	10.16	9.65	5.08	19.5	20.9	14.7	1.70	-	22.4/5091	27.9	1.06
C10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.7	1.70	16.59	44.5/10114	57.8	2.00
C10B-3	15.875	10.16	9.65	5.08	52.7	54.1	14.7	1.70	16.59	66.7/15159	84.5	2.87
C12B-1	19.050	12.07	11.68	5.72	22.5	25.2	16	1.85	-	29.0/6591	32.2	1.32
C12B-2	19.050	12.07	11.68	5.72	42.0	44.7	16	1.85	19.46	57.8/13136	66.1	2.62
C12B-3	19.050	12.07	11.68	5.72	61.5	64.2	16	1.85	19.46	86.7/19705	101.8	3.89
C16B-1	25.400	15.88	17.02	8.28	36.1	39.1	21.0/24.0	4.15/3.10	-	60.0/13636	72.8	3.08/3.49
C16B-2	25.400	15.88	17.02	8.28	68.0	71.0	21.0/24.0	4.15/3.10	31.88	106.0/24091	133.0	6.10/6.92
C16B-3	25.400	15.88	17.02	8.28	99.8	102.9	21.0/24.0	4.15/3.10	31.88	160.0/36364	203.7	9.12/10.34
C20B-1	31.750	19.05	19.56	10.19	41.3	45.0	26.4	4.50/3.50	-	95.0/21591	106.7	4.16
C20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.4	4.50/3.50	36.45	170.0/38636	211.2	8.23
C20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.4	4.50/3.50	36.45	250.0/56818	290.0	11.34
C24B-1	38.100	25.40	25.40	14.63	53.4	57.8	33.2	6.00/4.80	-	160.0/36364	178.0	7.47
C24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.2	6.00/4.80	48.36	280.0/63636	319.2	14.77
C24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.2	6.00/4.80	48.36	425.0/96591	493.0	22.10
C28B-1	44.450	27.94	30.99	15.90	65.1	69.5	36.7	7.50/6.00	-	200.0/45455	222.0	9.90
C28B-2	44.450	27.94	30.99	15.90	124.6	129.1	36.7	7.50/6.00	59.56	360.0/81818	406.8	19.82
C28B-3	44.450	27.94	30.99	15.90	184.2	188.7	36.7	7.50/6.00	59.56	530.0/120454	609.5	29.64
C32B-1	50.800	29.21	30.99	17.81	66.0	71.0	42	7.00/6.00	-	250.0/56818	277.5	10.45
C32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42	7.00/6.00	58.55	450.0/102273	508.5	20.94
C32B-3	50.800	29.21	30.99	17.81	183.2	188.2	42	7.00/6.00	58.55	670.0/152273	770.5	31.27

Quality First, Customer Supreme.



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