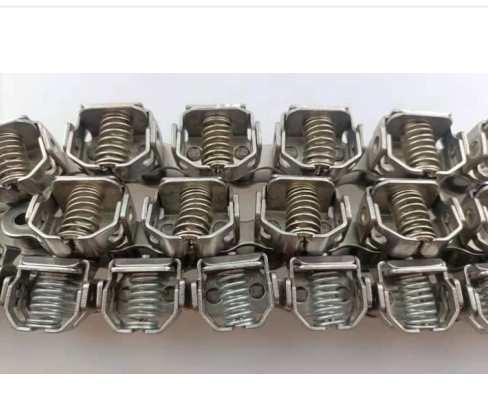




贵州志洪远传动机械有限公司
GUIZHOU GZG TRANSMISSION CO., LIMITED

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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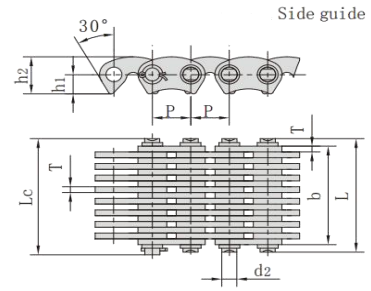
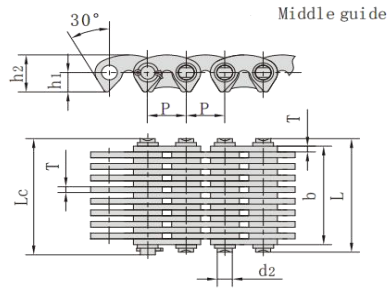
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DRIVING CHAINS

Inverted tooth chains

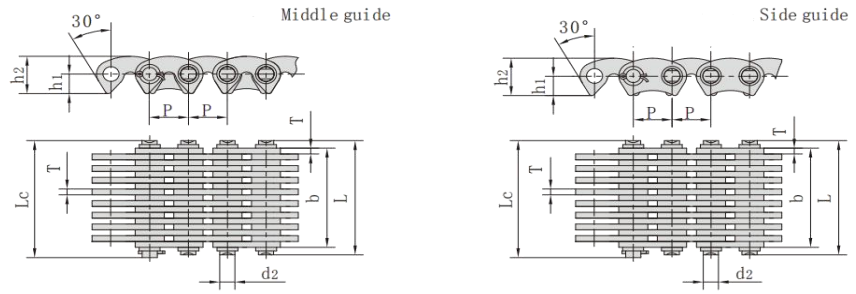
Flank contact silent chains



GB Chain No.	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth		Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter	
				L	Lc	h1	h2								T
				max	max	mm	mm								mm
	P	b min	d2 max	L max	Lc max	h1	h2 max	T max		n	Q min	Q0	q		
	mm	mm	mm	mm	mm	mm	mm	mm			kN/lbf	kN	kg/m		
SC3	9.525	10.5	3.95	15.8	17.5	5.3	10.0	1.5	Outside	7	8.0/1798	8.9	0.48		
		13.5		18.5	20.0				Outside	9	10.0/2272	11.2	0.60		
		16.5		21.5	23.0				Outside	11	12.5/2840	14.0	0.73		
		19.5		24.5	26.0				Outside	13	15.0/3409	16.8	0.85		
		22.5		27.5	29.0				Outside	15	17.5/3997	19.6	1.00		
		28.5		33.5	35.0				Inside	19	22.5/5114	25.2	1.26		
		34.5		39.5	41.5				Inside	23	27.5/6182	30.8	1.60		
		37.5		42.5	44.0				Inside	25	30.0/6744	33.6	1.73		
		40.5		45.5	47.5				Inside	27	32.5/7306	36.4	1.86		
		43.5		48.5	50.2				Inside	29	35.0/7868	39.2	1.99		
		46.5		51.5	53.0				Inside	31	37.0/8318	41.4	2.12		
SC4	12.700	19.5	5.08	24.5	26.0	7.0	13.5	1.5	Outside	13	23.4/5318	26.2	1.15		
		22.5		27.5	29.0				Outside	15	27.4/6227	30.6	1.33		
		25.5		30.5	32.0				Outside	17	31.3/7114	35.0	1.50		
		28.5		33.5	35.0				Inside	19	35.2/8000	39.4	1.68		
		34.5		39.5	41.0				Inside	23	43.0/9772	48.1	2.04		
		40.5		45.5	47.0				Inside	27	50.8/11364	56.8	2.39		
		46.5		51.5	53.0				Inside	31	58.6/13318	65.6	2.74		
		52.5		57.5	59.0				Inside	35	66.4/15091	74.3	3.10		
61.5	67.8	69.5	Inside	41	78.2/17579	86.8	3.68								
SC5	15.875	22.0	5.92	29.0	30.2	8.7	16.7	2	Inside	11	32.6/7328	36.1	1.62		
		26.0		33.0	34.2				Inside	13	39.0/8767	43.2	1.92		
		30.0		37.0	38.2				Inside	15	45.6/10364	50.6	2.21		
		34.0		41.0	42.2				Inside	17	52.1/11712	57.8	2.51		
		38.0		45.0	46.2				Inside	19	58.6/13318	65.0	2.80		
		42.0		49.0	50.3				Inside	21	65.1/14634	72.2	3.10		
		46.0		53.0	54.2				Inside	23	71.7/16295	79.5	3.39		
		50.0		57.0	58.4				Inside	25	75.0/16860	83.2	3.69		
		54.0		61.0	62.4				Inside	27	84.7/19250	94.0	3.99		
		62.0		69.0	70.4				Inside	31	97.7/22204	108.4	4.58		
		66.0		73.0	74.4				Inside	33	100.0/22480	111.0	4.88		
70.0	77.0	78.4	Inside	35	111.0/24953	123.2	5.18								
78.0	85.0	86.4	Inside	39	124.0/27875	137.6	5.77								

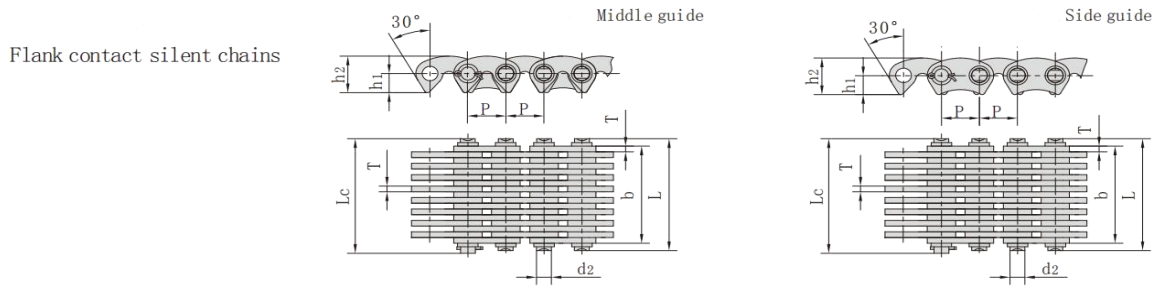
Inverted tooth chains

Flank contact silent chains



GB Chain No.	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth	Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter
	P	b min	d2 max	L max	Lc max	h1	h2 max	T max			Q min	Q0	
	mm	mm	mm	mm	mm	mm	mm	mm			kN/lbf	kN	
SC6	19.05	6.9	8.7	16.7	2	Inside	26.0	33.0	34.8	13	46.0/10341	51.0	2.46
							34.0	41.0	42.5	17	62.5/14050	69.3	3.16
							38.0	45.0	46.5	19	70.0/15909	77.6	3.37
							46.0	53.0	54.5	23	86.0/19545	95.4	4.08
							50.0	57.8	59.6	25	93.7/21064	104.0	4.59
							54.0	61.0	62.8	27	102.0/23182	113.2	4.78
							58.0	65.8	67.6	29	108.8/24458	120.7	5.30
							62.0	69.0	70.8	31	117.0/26591	129.8	5.50
							66.0	73.8	75.6	33	124.4/27965	138.0	6.01
							70.0	77.0	78.8	35	133.0/30227	147.6	6.20
							74.0	82.5	84.5	37	140.6/31607	156.0	6.83
							78.0	85.0	86.8	39	149.0/33495	165.3	7.07
							86.0	93.0	94.8	43	164.0/36867	182.0	7.79
							94.0	101.0	102.8	47	180.0/40464	199.8	8.50
							126.0	133.0	135.0	63	191.4/43027	212.4	11.38
158.0	165.0	166.8	79	240.0/53952	266.4	14.19							
SC8	25.4	8.90	10.5	20	2	Inside	27.0	34.0	36.0	9	70.0/15736	77.7	3.36
							33.0	40.5	42.0	11	78.1/17557	86.6	4.07
							45.0	52.0	53.5	15	111.0/25227	123.2	5.31
							51.0	58.0	59.5	17	125.0/28409	138.7	6.02
							57.0	64.0	65.5	19	141.0/32045	156.5	6.37
							69.0	76.2	77.7	23	172.0/39091	190.9	8.15
							81.0	88.2	89.7	27	203.0/46163	225.3	9.57
							93.0	100.2	101.7	31	235.0/53409	260.8	10.98

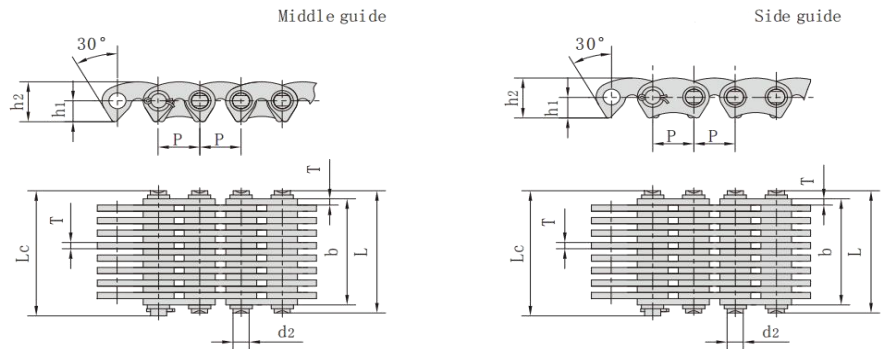
Inverted tooth chains



GB Chain No.	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth		Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter
				L max	Lc max	h1	h2 max							
				mm	mm	mm	mm							
SC10	31.75	57.0	10.84	66.6	69.6	17.5	33.4	3	Inside	19	165.0/37500	183.1	8.42	
				70.2	72.0					21	156.0/35069	173.1	7.57	
				78.6	81.6					23	201.0/45681	223.1	10.19	
				82.2	84.0					25	187.5/42150	208.1	8.97	
				88.2	89.7					27	203.0/46163	225.3	9.57	
				94.2	96.0					29	219.0/49231	243.0	10.38	
				102.6	105.6					31	273.0/62045	303.0	13.73	
				106.7	108.2					33	245.0/55076	271.9	11.79	
				114.6	117.6					35	310.0/70454	341.0	15.50	
				112.2	113.7					35	266.0/59797	295.2	12.49	
				119.2	120.5					37	274.0/61595	304.1	13.21	
				126.6	129.6					39	346.0/78636	380.6	12.27	
				124.2	125.7					39	297.0/66766	329.6	13.87	
				142.5	144.5					45	334.0/75083	370.7	16.00	
SC8F1	25.4	30.0	8.90	37.0	38.5	14	26.7	2	Inside	15	74.0/16635	81.4	3.74	
				41.0	42.5					17	84.0/18883	92.4	4.22	
				45.0	46.5					19	94.0/21131	103.4	4.69	
				53	54.5					23	115.0/25852	126.5	5.64	
				61.2	62.7					27	136.0/30573	149.6	6.59	
				69.2	70.7					31	157.0/35294	172.7	7.54	
				77.2	78.7					35	178.0/40014	195.8	8.49	
				85.2	86.7					39	198.0/44510	217.8	9.44	

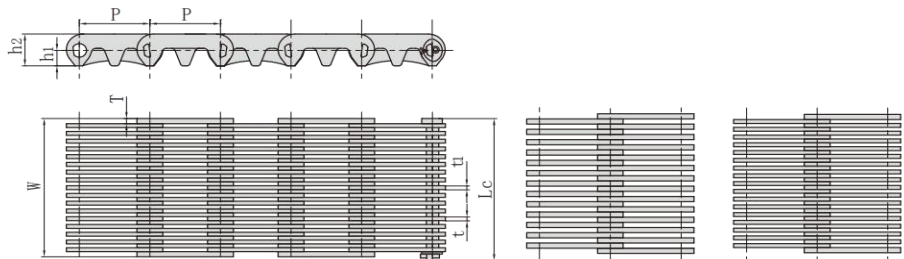
Inverted tooth chains

Crotch contact silent chains



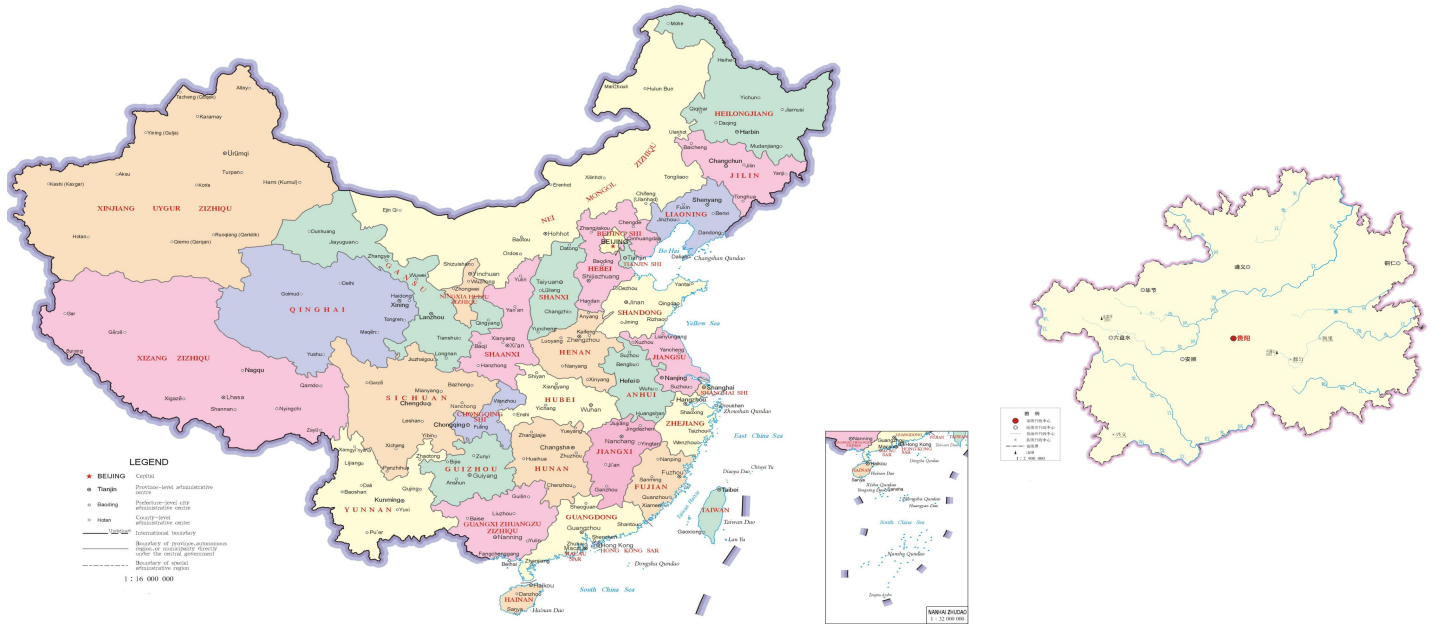
Chain No.	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth	Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter
	P	b min	d2 max	L max	Lc max	h1	h2 max	T max		n	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm			kN/lbf	kN	kg/m
C4-120	12.7	19.5	5.08	24.5	26.0	6.62	12.1	1.5	Inside	13	20.0/4545	22.2	1.20
C4-123		22.5		27.5	29.0					15	23.0/5227	25.5	1.37
C4-129		28.5		33.5	35.0					19	28.5/6477	31.6	1.72
C4-132		31.5		36.5	38.0					21	31.5/7159	34.9	1.89
C4-138		37.5		42.5	44.0					25	38.0/8636	42.1	2.22
C4-150		49.5		54.5	56.0					33	50.0/11363	55.5	2.90
C4-320	12.7	19.5	5.08	24.5	26.0	6.62	12.1	1.5	Outside	13	20.0/4545	22.2	1.21
C4-323		22.5		27.5	29.0					15	23.0/5227	25.5	1.38
C4-329		28.5		33.5	35.0					19	28.5/6477	31.6	1.73
C4-332		31.5		36.5	38.0					21	31.5/7159	34.9	1.90
C4-338		37.5		42.5	44.0					25	38.0/8636	42.1	2.23

Double pitch silent chains



Chain No.	Pitch	Chain width	Pin length	Plate depth		Plate thickness		Guide type	Number of plates	Tensile strength	Weight per meter
	P	W min	Lc max	h1	h2	t/t1 max	T max		n	Q min	q
	mm	mm	mm	mm	mm	mm	mm			kN/lbf	kg/m
CL208F1-55.8N	25.4	55.8	55.8	6.2	12.6	2.0	1.5	Inside	35(18X17)	66.4/14928	2.59
HV4TT-14X13N	25.4	55.8	55.8	6.2	12.6	2.0	2.0	Inside	27(14X13)	66.4/14928	2.57

Quality First, Customer Supreme.



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