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Chain Product

Technical Manual

» 品质、价位、信誉、效率
Quality, Price, Credit and Efficiency

是办企业的第一件大事
are the most important for an enterprise



精工设备

Precision equipment



自动热处理车间/Automatic heat treatment workshop



数控等离子切割机/CNC plasma cutting machine



坐标磨床/Coordinates grinder



拉力试验机/Tensile testing machine

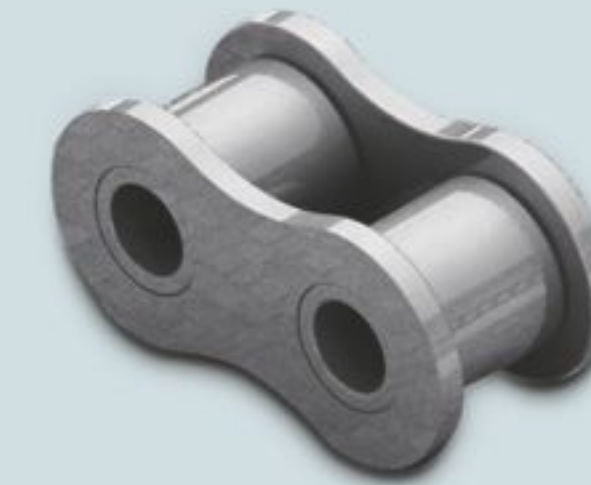
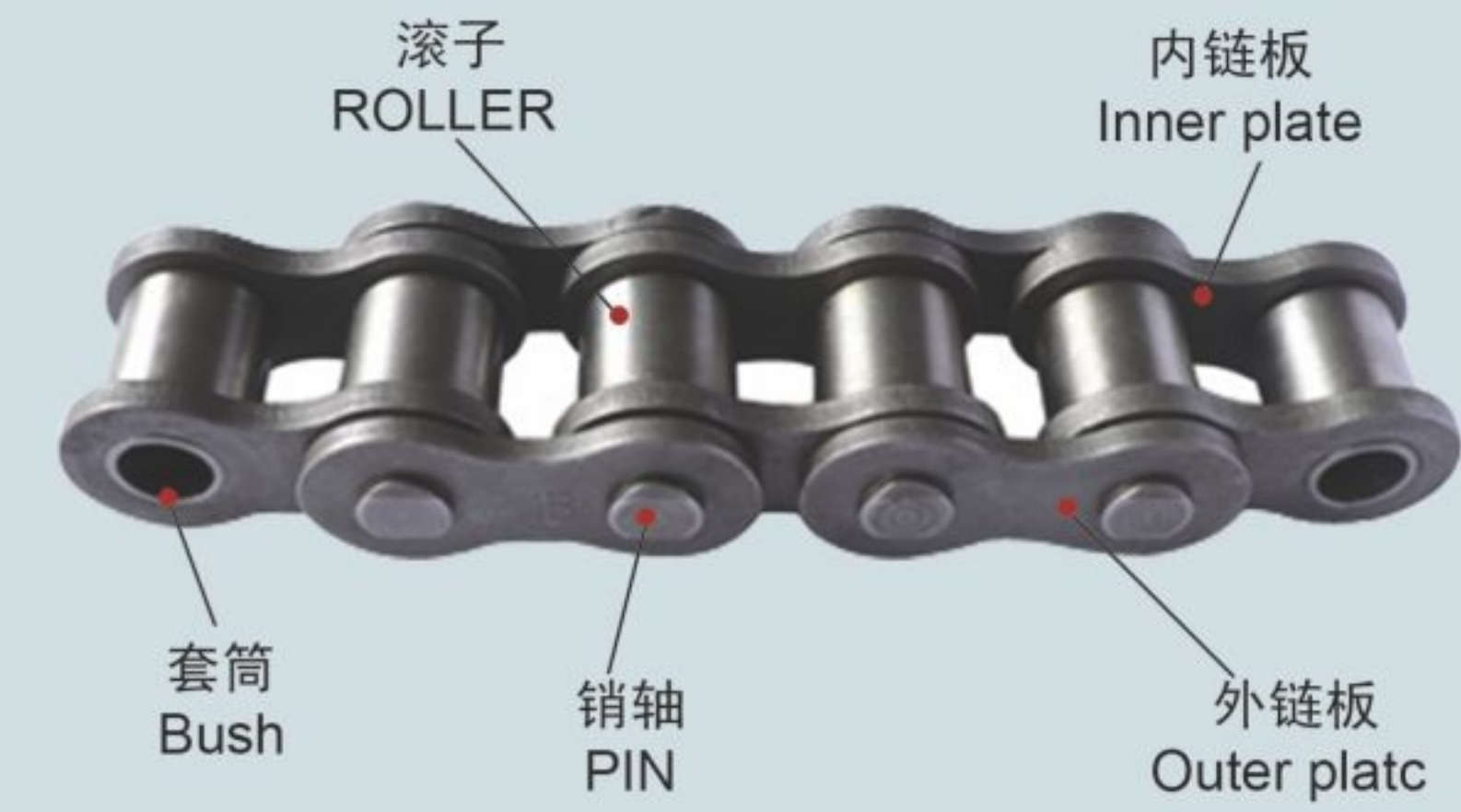


数控加工/NC machining



硬度检测仪/Hardness tester

CONSTRUCTION AND COMPONENT PARTS



内链节
inner link



外链节
outer link



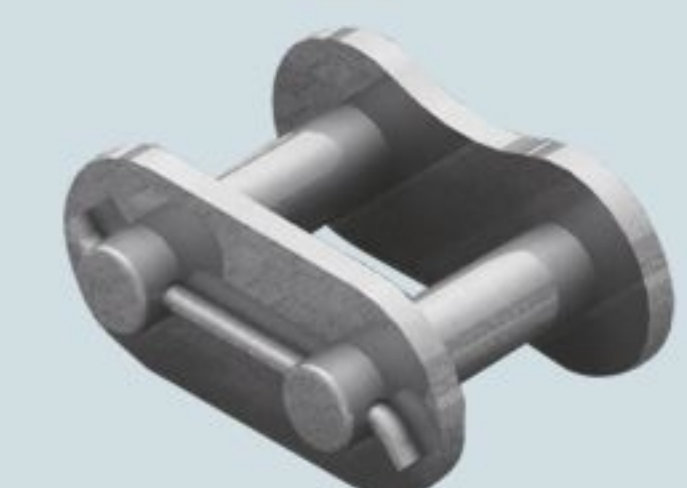
普通卡簧
Ordinary card spring



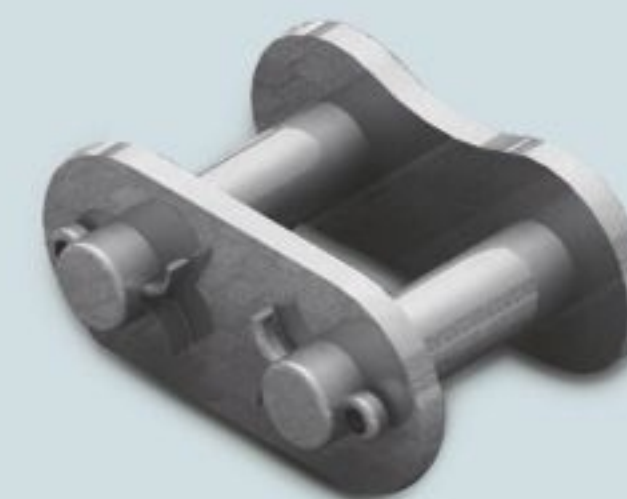
半封闭链接扣
Semi closed link button



全封闭链接扣
Full closed link button



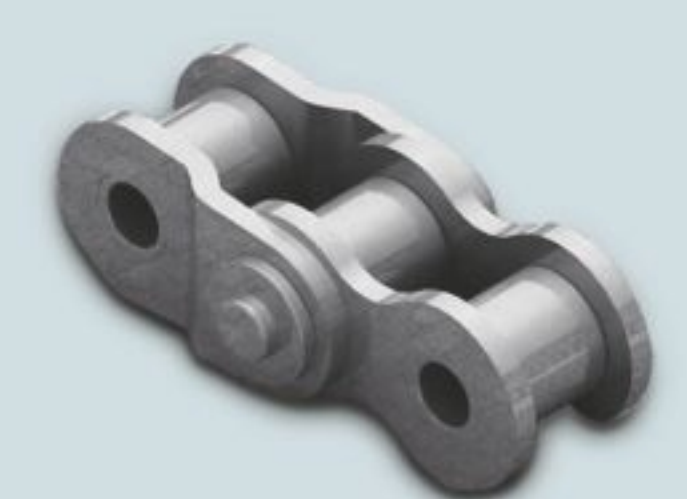
钢丝锁链接扣
Full closed link button



开口销链接扣
Cotter pin link button



链条过渡半扣
Chain transition half buckle



复合过渡链接扣
Compound transition link button

科技创新 品质卓越
Innovation Excellent quality

我们专业、专注、专心为你打造性价比最高产品

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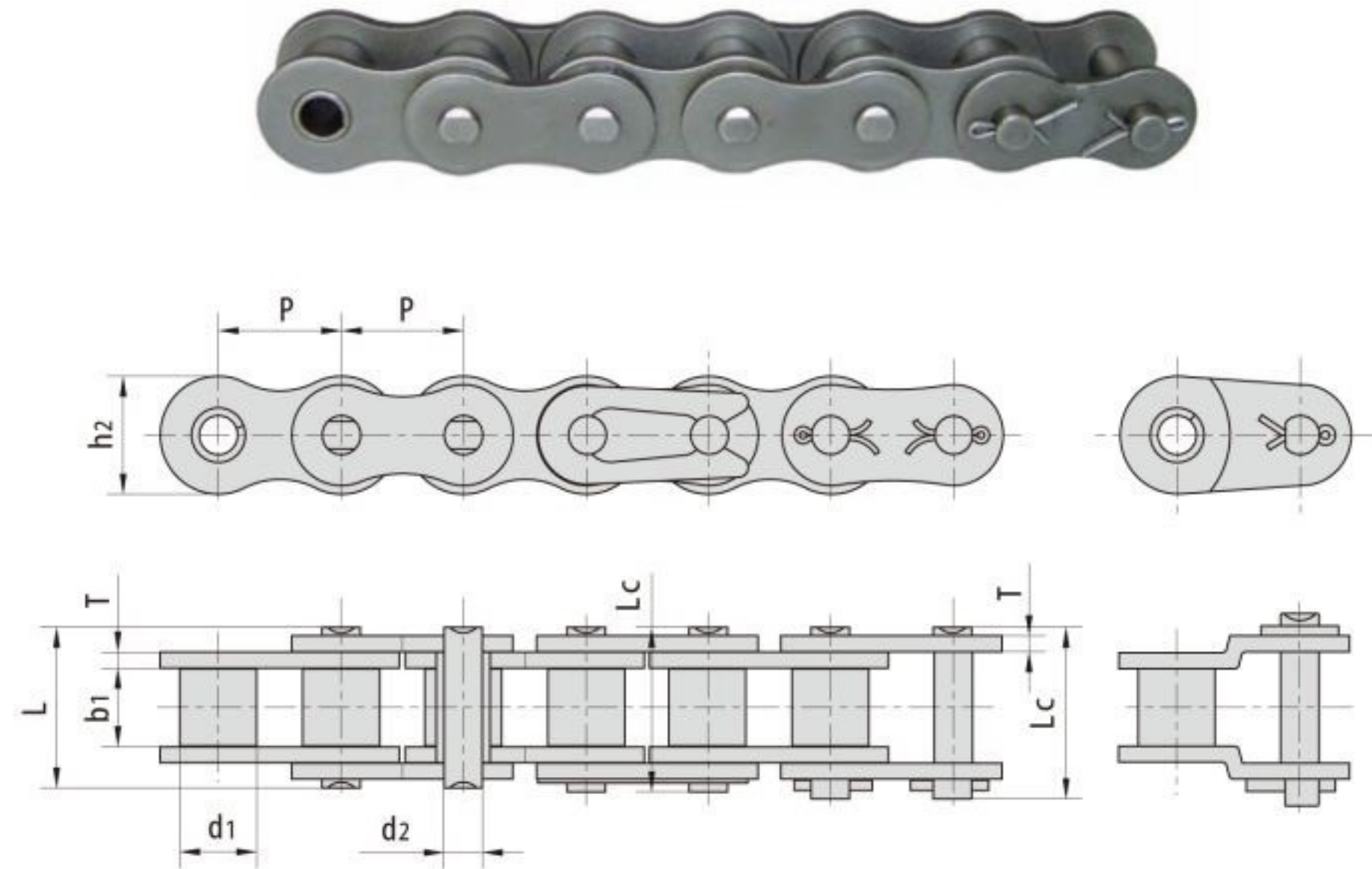
A系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short Pitch Precision roller chains(A Series)

单排滚子链/套筒链

Simplex roller chains & bushing chains



DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*03C	*15	4.7625	2.48	2.38	1.62	6.10	6.90	4.30	0.60	1.80/409	2.0	0.08
*04C-1	*25	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	4.6	0.15
*06C-1	*35	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	10.8	0.33
085-1	41	12.700	7.77	6.25	3.58	13.17	15.00	9.91	1.30	6.67/1516	12.6	0.41
08A-1	40	12.700	7.95	7.85	3.96	16.70	17.80	12.00	1.50	14.10/3205	17.5	0.62
10A-1	50	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	29.4	1.02
12A-1	60	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	41.5	1.50
16A-1	80	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	69.4	2.60
20A-1	100	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	109.2	3.91
24A-1	120	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	156.3	5.62
28A-1	140	44.450	25.40	25.22	12.70	53.50	59.00	41.00	5.60	172.40/39182	212.0	7.50
32A-1	160	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	278.9	10.10
36A-1	180	57.150	35.71	35.48	17.46	72.80	78.60	53.60	7.20	280.20/63682	341.8	13.45
40A-1	200	63.500	39.68	37.85	19.85	80.30	87.20	60.00	8.00	353.80/80409	431.6	16.15
48A-1	240	76.200	47.63	47.35	23.81	95.50	103.00	72.39	9.50	510.30/115977	622.5	23.20

*套筒链: 表中滚子直径d1为套筒直径

*Bushing chain: d1 in the table indicate the external diameter of the bushing

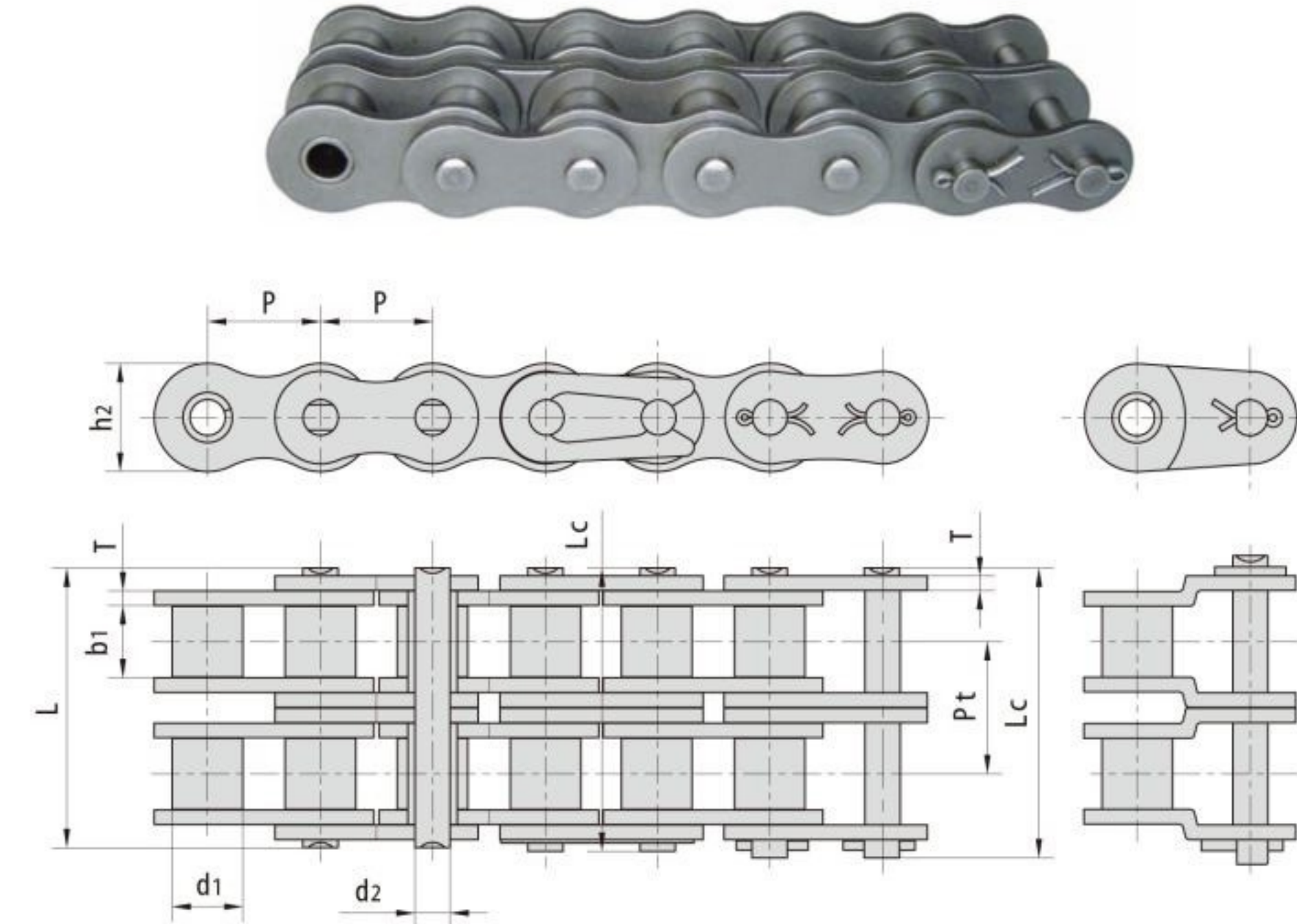
A系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short Pitch Precision roller chains(A Series)

双排滚子链/套筒链

Duplex roller chains & bushing chains



DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*04C-2	*25-2	6.350	3.30	3.18	2.31	14.5	15.0	6.00	0.80	6.40	7.00/1591	8.6	0.28
*06C-2	*35-2	9.525	5.08	4.77	3.58	22.5	23.3	9.00	1.30	10.13	15.80/35.91	19.7	0.63
085-2	41-2	12.700	7.77	6.25	3.58	25.7	26.9	9.91	1.30	11.95	13.34/3032	16.9	0.81
08A-2	40-2	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.20/6409	35.9	1.12
10A-2	50-2	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.40/10091	58.1	2.00
12A-2	60-2	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.60/14455	82.1	2.92
16A-2	80-2	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.40/25773	141.8	5.15
20A-2	100-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.00/40227	219.4	7.80
24A-2	120-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.00/57727	314.9	11.70
28A-2	140-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.87	344.80/78364	427.5	15.14
32A-2	160-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.55	453.60/103091	562.4	20.14
36A-2	180-2	57.150	35.71	35.48	17.46	138.6	144.4	53.60	7.20	65.84	560.50/127386	695.0	29.22
40A-2	200-2	63.500	39.68	37.85	19.85	151.9	158.8	60.00	8.00	71.65	707.60/160818	877.4	32.24
48A-2	240-2	76.200	47.63	47.35	23.81	183.4	190.8	72.39	9.50	87.83	1020.60/213955	1255.3	45.23

*套筒链: 表中滚子直径d1为套筒直径

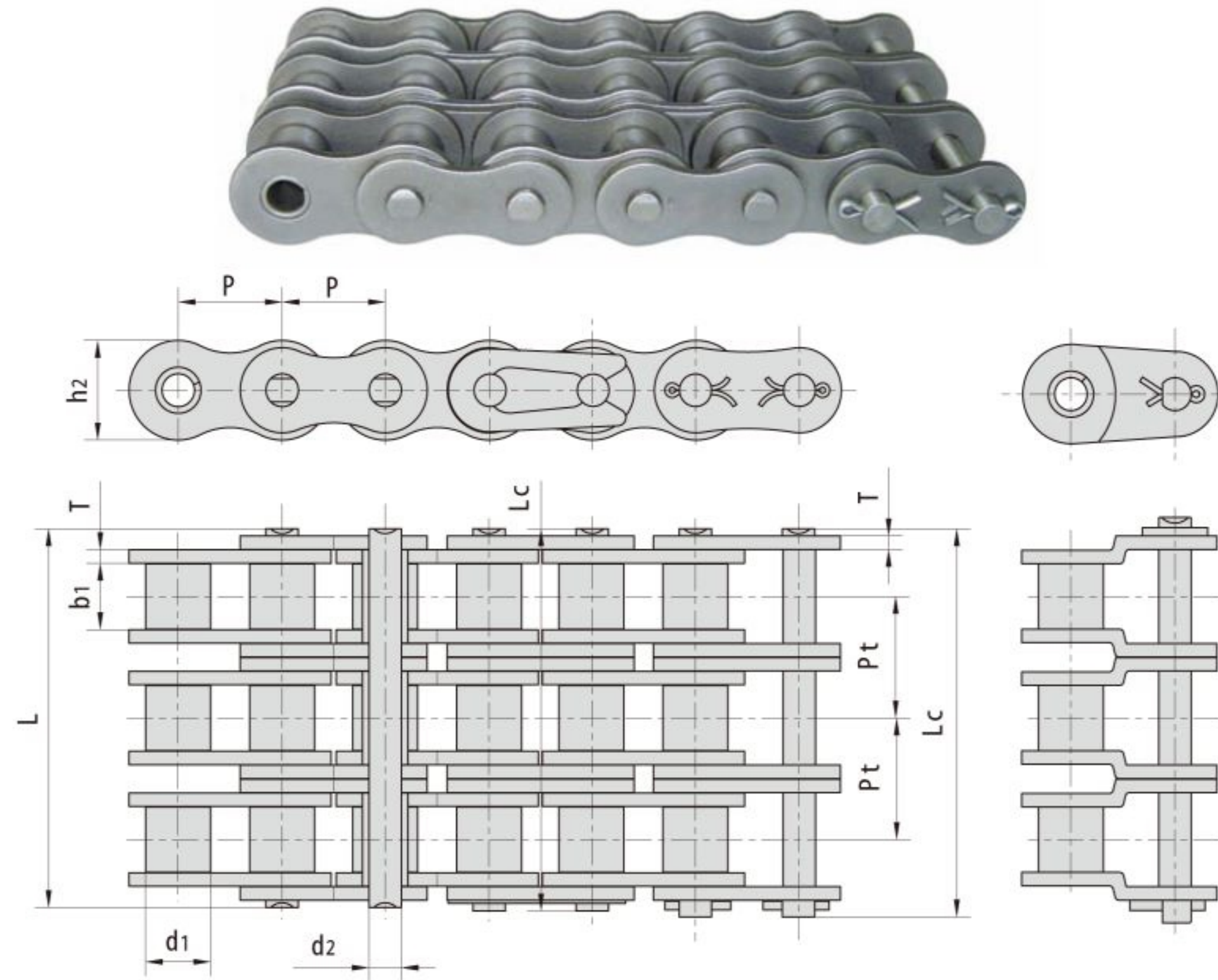
*Bushing chain: d1 in the table indicate the external diameter of the bushing

A系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short Pitch Precision roller chains(A Series)

三排滚子链/套筒链
Triplex roller chains & bushing chains



DIN/ISO 链号	ANSI 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
*04c-3	*25-3	6.350	3.30	3.18	2.31	21.0	21.5	6.00	0.80	6.40	10.5/2386	12.6	0.44
*06c-3	*35-3	9.525	5.08	4.77	3.58	32.7	33.5	9.00	1.30	10.13	23.7/5386	28.6	1.05
08A-3	40-3	12.700	7.95	7.85	3.96	45.4	46.6	12.00	1.50	14.38	42.3/9614	50.0	1.90
10A-3	50-3	15.875	10.16	9.40	5.08	57.0	58.5	15.09	2.03	18.11	66.6/15136	77.8	3.09
12A-3	60-3	19.050	11.91	12.57	5.94	71.5	73.3	18.00	2.42	22.78	95.4/21682	111.1	4.54
16A-3	80-3	25.400	15.88	15.75	7.92	91.7	93.6	24.00	3.25	29.29	170.1/38659	198.4	7.89
20A-3	100-3	31.750	19.05	18.90	9.53	112.2	116.3	30.00	4.00	35.76	265.5/60341	309.6	11.77
24A-3	120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
28A-3	140-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.20
32A-3	160-3	50.800	28.58	31.55	14.27	181.8	186.6	47.80	6.40	58.55	680.4/154636	780.6	30.02
36A-3	180-3	57.150	35.71	35.48	17.46	204.4	210.2	53.60	7.20	65.84	840.7/191068	983.6	38.22
40A-3	200-3	63.500	39.68	37.85	19.85	223.5	230.4	60.00	8.00	71.55	1061.4/241227	1217.8	49.03
48A-3	240-3	76.200	47.63	47.35	23.81	271.3	278.6	72.39	9.50	87.83	1530.9/347932	1756.5	71.60

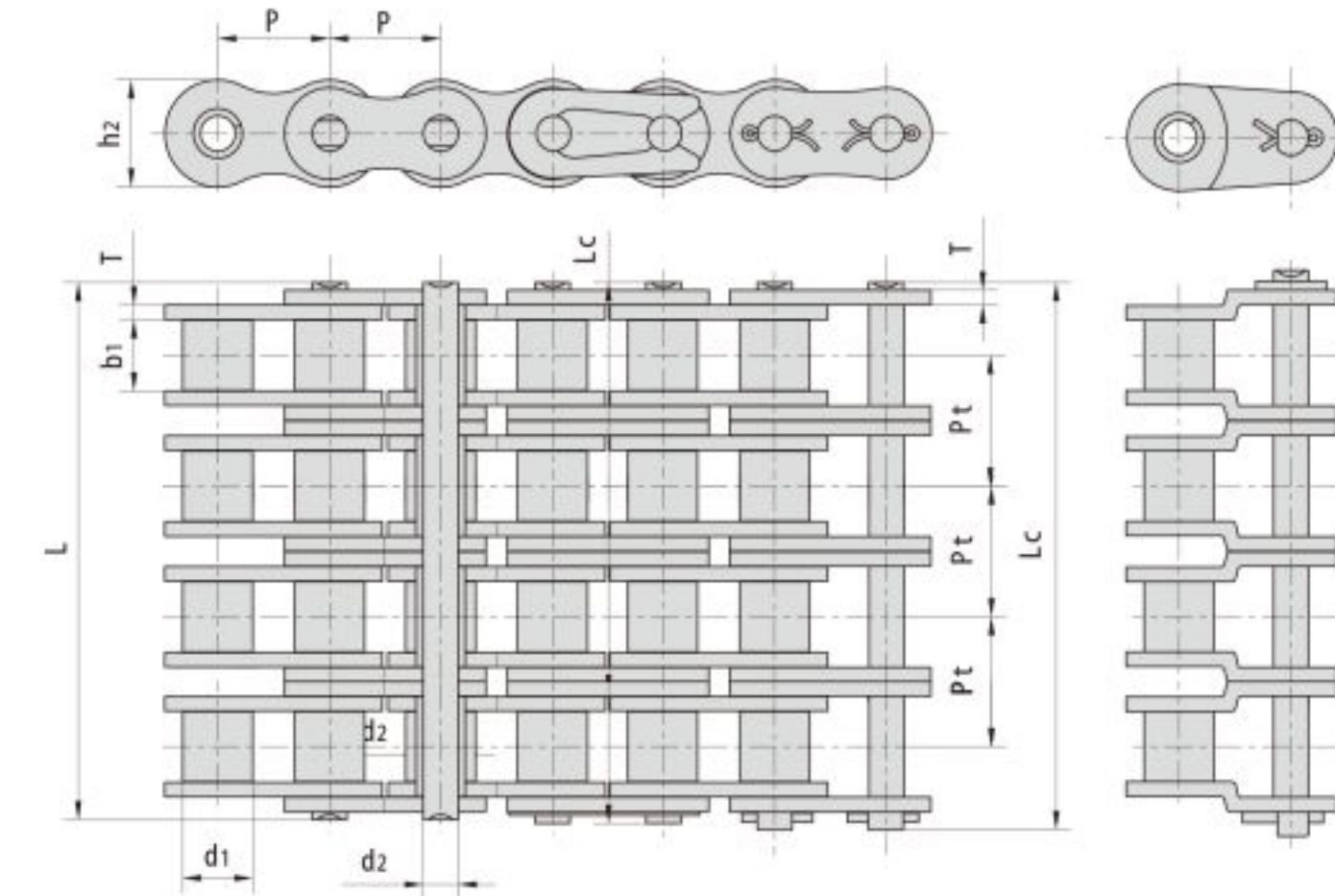
*套筒链: 表中滚子直径d1为套筒直径
*Bushing chain: d1 in the table indicate the external diameter of the bushing

A系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short pitch precision roller chains (A series)

多排滚子链
Multiple strand roller chains



DIN/ISO 链号	ANSI 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
80A-4	40-4	12.700	7.95	7.85	3.96	59.8	61.0	12.00	1.50	14.38	56.4/12687	62.04	2.57
10A-4	50-4	15.875	10.16	9.40	5.08	75.1	76.6	15.09	2.03	18.11	88.8/29976	97.68	4.30
12A-4	60-4	19.050	11.91	12.57	5.94	94.4	96.1	18.00	2.42	22.78	127.2/28614	139.92	6.21
16A-4	80-4	25.400	15.88	15.75	7.92	121.0	124.4	24.00	3.25	29.29	226.8/51020	249.48	10.37
20A-4	100-4	31.750	19.05	18.90	9.53	147.8	152.1	30.00	4.00	35.76	345.0/79635	389.40	15.60
24A-4	120-4	38.100	22.23	25.22	11.10	187.0	190.8	35.70	4.80	45.44	508.0/114278	558.80	23.56
08A-5	40-5	12.700	7.95	7.85	3.96	74.20	75.4	12.00	1.50	14.38	70.5/15859	77.55	3.19
10A-5	50-5	15.875	10.16	9.40	5.08	93.2	94.7	15.09	2.03	18.11	111/24970	122.10	5.37
12A-5	60-5	19.050	11.91	12.57	5.94	117.0	118.8	18.00	2.42	22.78	159/35768	174.90	7.75
16A-5	80-5	25.400	15.88	15.75	7.92	149.9	153.7	24.00	3.25	29.29	283.5/63775	311.85	12.96
20A-5	100-5	31.750	19.05	18.90	9.53	183.6	187.9	30.00	4.00	35.76	442.5/99543	486.75	19.46
24A-5	120-5	38.100	22.23	25.22	11.10	232.3	236.1	35.70	4.80	45.44	635/142848	698.50	29.40
08A-6	40-6	12.700	7.95	7.85	3.96	88.5	89.8	12.00	1.50	14.38	84.6/19031	93.06	3.83
10A-6	50-6	15.875	10.16	9.40	5.08	111.3	112.8	15.09	2.03	18.11	133.2/29964	146.52	6.43
12A-6	60-6	19.050	11.91	12.57	5.94	139.8	141.8	18.00	2.42	22.78	190.8/42921	209.80	9.31
16A-6	80-6	25.400	15.88	15.75	7.92	179.2	183.0	24.00	3.25	29.29	340.2/76530	374.22	15.50
20A-6	100-6	31.750	19.05	18.90	9.53	219.4	223.7	30.00	4.00	35.76	531/119452	584.10	23.36
24A-6	120-6	38.100	22.23	25.22	11.10	278.0	282.0	35.70	4.80	45.44	762/171417	838.20	35.30
08A-8	40-8	12.700	7.95	7.85	3.96	117.3	118.5	12.00	1.50	14.38	112.8/25375	124.08	5.11
10A-8	50-8	15.875	10.16	9.40	5.08	147.5	149.0	15.09	2.03	18.11	177.6/39952	195.36	8.59
12A-8	60-8	19.050	11.91	12.57	5.94	185.8	187.6	18.00	2.42	22.78	254.4/57229	279.84	12.37
16A-8	80-8	25.400	15.88	15.75	7.92	237.8	241.6	24.00	3.25	29.29	453.6/102040	498.96	20.67
20A-8	100-8	31.750	19.05	18.90	9.53	290.8	295.1	30.00	4.00	35.76	708/159270	778.80	31.14
24A-8	120-8	38.100	22.23	25.22	11.10	368.8	372.8	35.70	4.80	45.44	1016/228557	1176	47.07

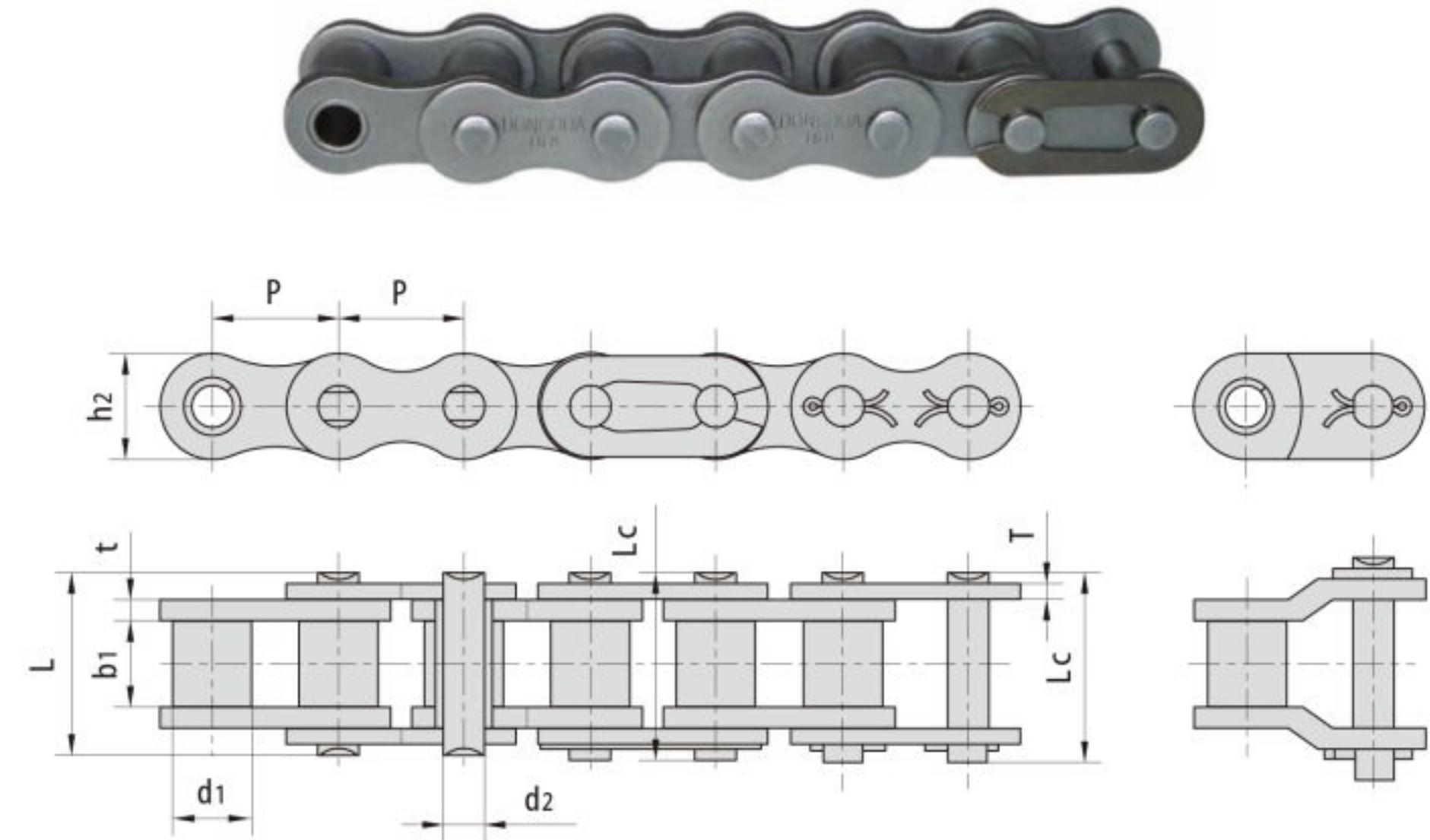
*套筒链: 表中滚子直径d1为套筒直径
*Bushing chain: d1 in the table indicate the external diameter of the bushing

B系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short pitch precision roller chains (B series)

单排滚子链
Simplex roller chains



DIN/ISO 链号 DIN/ISO Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	极限拉伸载荷	平均拉伸载荷	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	L max	L _c max	Inner plate depth	Plate thick- ness	Ultimate tensile strength	Average tensile strength	Weight per meter
	mm	d1 max	b1 min	d2 max	mm	mm	h2 max	T max	Q min	Q _o	q
04B-1	6.000	4.00	2.80	1.85	6.80	7.8	5.00	0.60	3.0/682	3.2	0.11
05B-1	8.000	5.00	3.00	2.31	8.20	8.9	7.10	0.80	5.0/1136	5.9	0.20
06B-1	9.525	6.35	5.72	3.28	13.15	14.1	8.20	1.3	9.0/2045	10.4	0.41
08B-1	12.70	8.51	7.75	4.45	16.70	18.2	11.80	1.60	18.0/4091	19.4	0.69
10B-1	15.875	10.16	9.65	5.08	19.50	20.9	14.70	1.70	22.4/5091	27.5	0.93
12B-1	19.050	12.07	11.68	5.72	22.50	24.2	16.00	1.85	29.0/6591	32.2	1.15
16B-1	25.400	15.88	17.02	8.28	36.10	37.4	21.00	4.15/3.1	60.0/13636	72.8	2.71
20B-1	31.750	19.05	19.56	10.19	41.30	45.0	26.40	4.5/3.5	95.0/21951	106.7	3.70
24B-1	38.100	25.40	25.40	14.63	53.40	57.8	33.20	6.0/4.8	160.0/36364	178.0	7.10
28B-1	44.4500	27.94	30.99	15.90	65.10	69.5	36.70	7.5/6.0	200.0/45455	222.0	8.50
32B-1	50.800	29.21	30.99	17.81	66.00	71.0	42.00	7.0/6.0	250.0/56818	277.5	10.25
40B-1	63.500	39.37	38.10	22.89	82.20	89.2	52.96	8.5/8.0	355.0/80682	394.0	16.30
48B-1	76.200	48.26	45.72	29.24	99.10	107.0	63.80	12.0/10.0	560.0/127272	621.6	25.00
56B-1	88.900	53.98	53.34	34.32	114.6	123.0	77.80	13.5/12.0	850.0/193180	940.0	35.78
64B-1	101.600	63.50	60.96	39.40	130.0	138.5	90.17	15.0/13.0	112.0/254544	1240.0	46.00
72B-1	114.300	72.39	68.58	44.48	147.4	156.4	103.60	17.0/15.0	1400.0/318180	1550.0	60.80

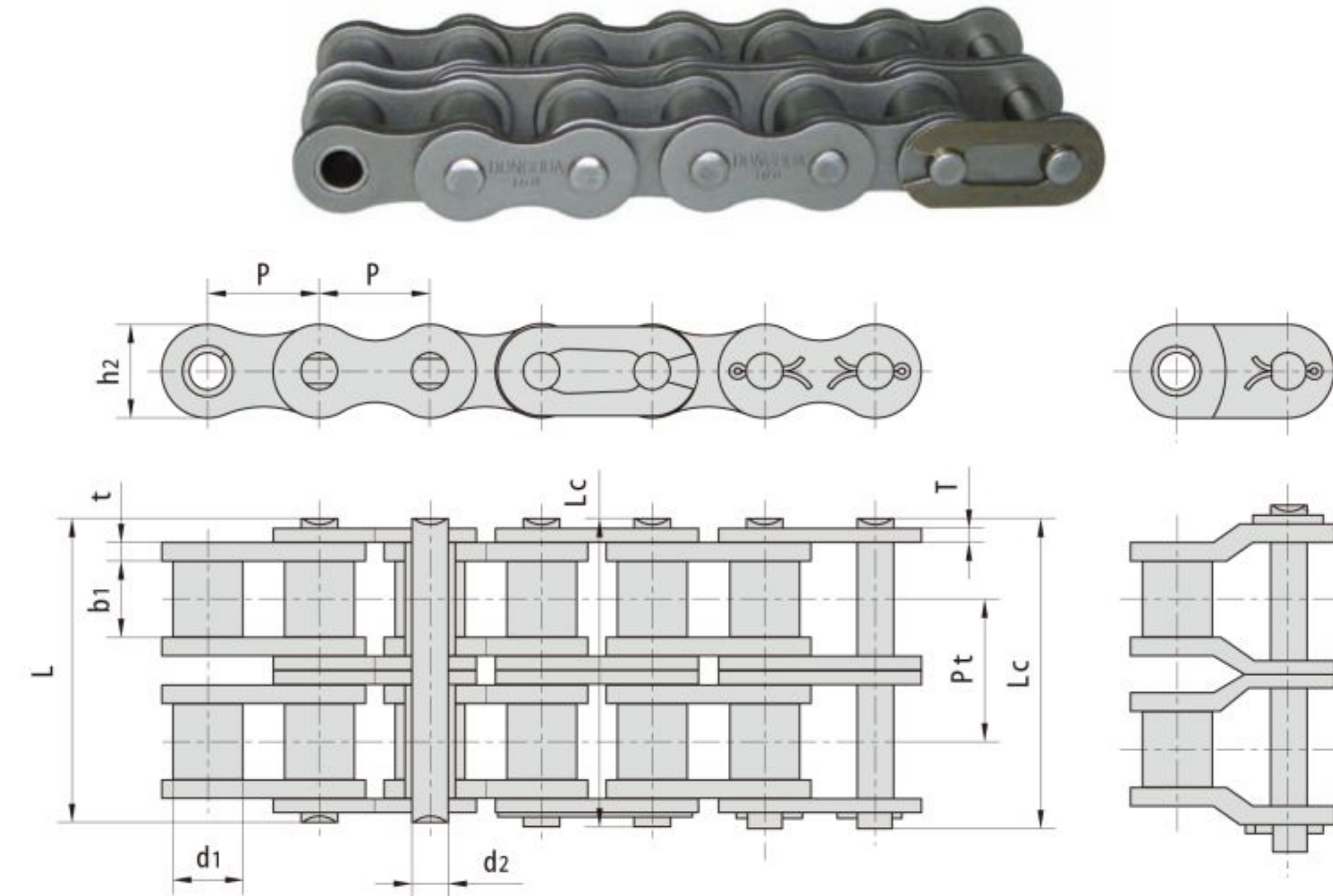
*直板链
*Straight side plates

B系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Short pitch precision roller chains (B series)

双排滚子链
Duplex roller chains



DIN/ISO 链号 DIN/ISO Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	L max	L _c max	Inner plate depth	Weight per meter	Transverse pitch	Ultimate tensile strength	Average tensile strength	Weight per meter
	mm	d1 max	b1 min	d2 max	mm	mm	h2 max	T max	P _t	Q min	Q _o	q
05B-2	8.000	5.00	3.00	2.31	13.9	14.5	7.10	0.80	5.64	7.8/1773	10.2	0.33
06B-2	9.525	6.35	5.72	3.28	23.4	24.4	8.20	1.30	10.24	16.9/3841	18.7	0.77
08B-2	12.70	8.51	7.75	4.45	31.2	32.2	11.80	1.60	13.92	32.0/7273	38.7	1.34
10B-2	15.875	10.16	9.65	5.08	36.1	37.5	14.70	1.70	16.59	44.5/10114	56.2	1.84
12B-2	19.050	12.07	11.68	5.72	42.0	43.6	16.00	1.85	19.46	57.8/13136	66.1	2.31
16B-2	25.400	15.88	17.02	8.28	68.0	69.3	21.00	4.15/3.1	31.88	106.0/24091	133.0	5.42
20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.40	4.5/3.5	36.45	170.0/38636	211.2	7.20
24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6.0/4.8	48.36	280.0/63636	319.2	13.40
28B-2	44.4500	27.94	30.99	15.90	124.6	129.1	36.70	7.5/6.0	59.56	360.0/81818	406.8	16.60
32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42.00	7.0/6.0	58.55	450.0/10273	508.5	21.00
40B-2	63.500	39.37	38.10	22.89	154.5	161.5	52.96	8.5/8.0	72.29	630.0/143182	711.9	32.00
48B-2	76.200	48.26	45.72	29.24	190.4	198.2	63.80	12.0/10.0	91.12	1000.0/227272	1130.0	50.00
56B-2	88.900	53.98	53.34	34.32	221.2	229.6	77.80	13.5/12.0	106.6	1600.0/363635	1760.0	71.48
64B-2	101.600	63.50	60.96	39.40	249.9	258.4	90.17	15.0/13.0	119.89	2000.0/454544	2200.0	91.00
72B-2	114.300	72.39	68.58	44.48	283.7	292.7	103.60	17.0/15.0	136.27	2500.0/568180	2750.0	120.40

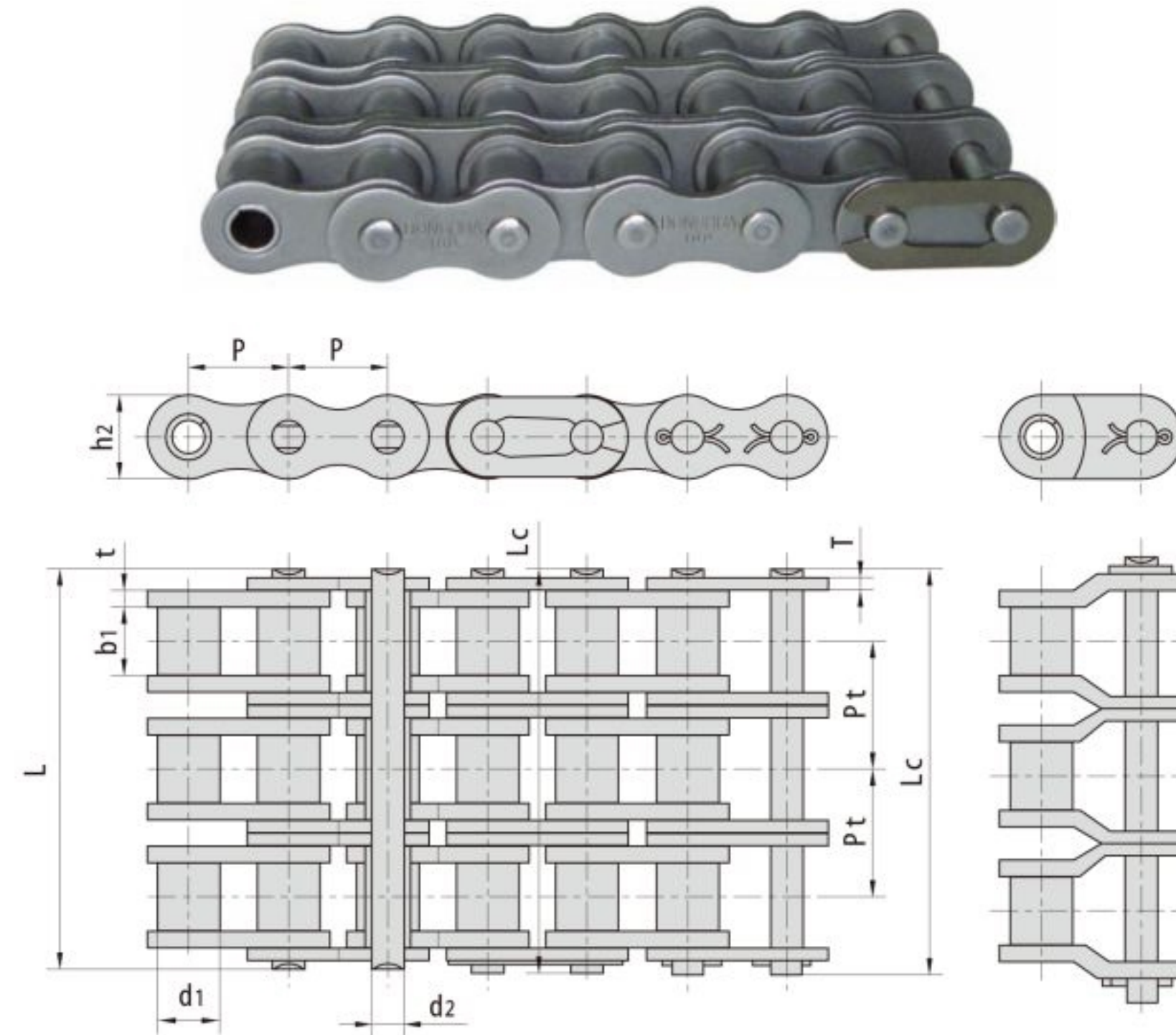
*直板链
*Straight side plates

B系列短节距精密滚子链

Nanjing JPG Bearing & Equipment Co., Ltd.
spring@jpgbearing.com

Short pitch precision roller chains (B series)

三排滚子链 Triple roller chains



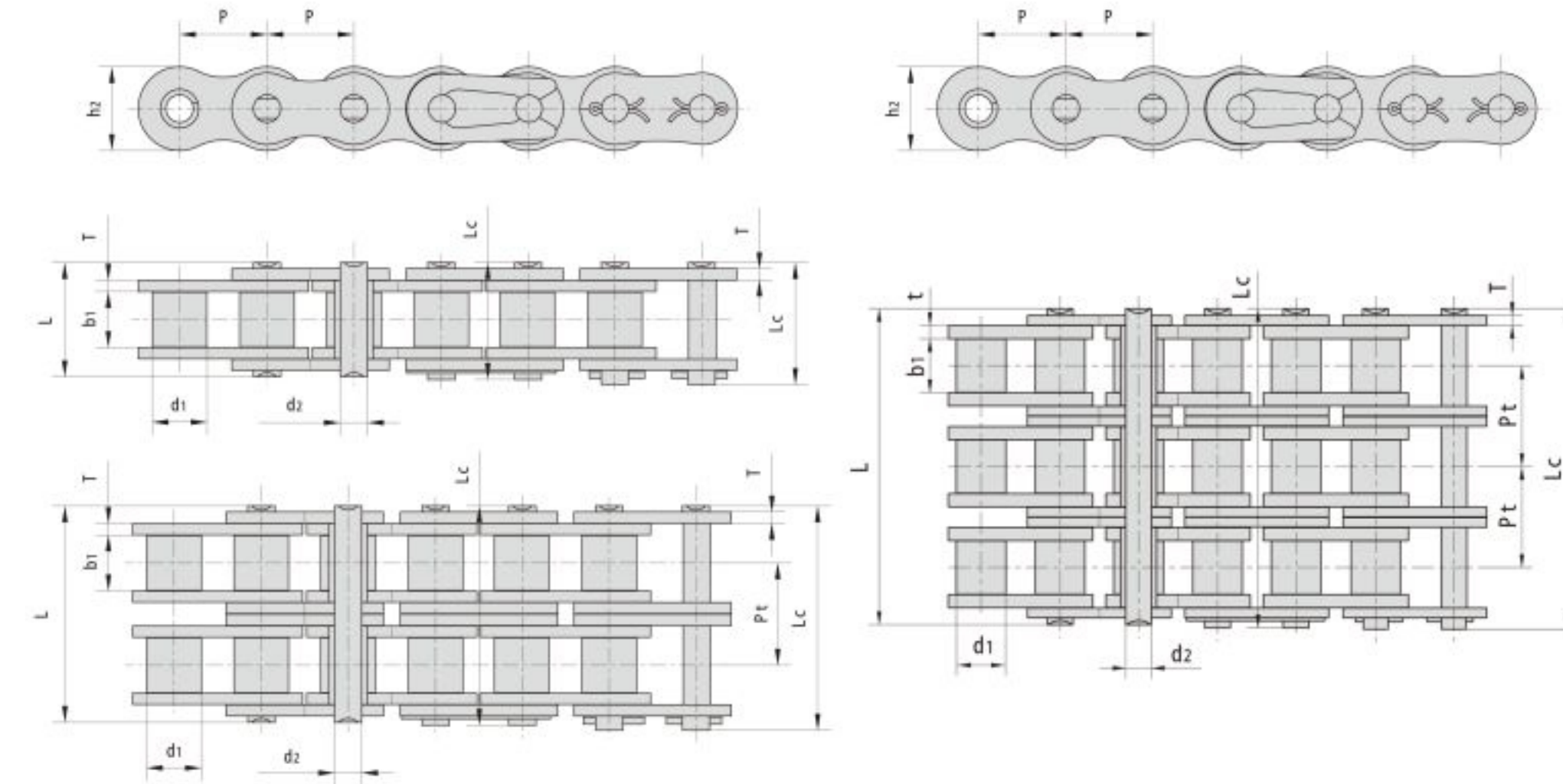
DIN/ISO 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
05B-3	8.000	5.00	3.00	2.31	19.5	20.2	7.10	0.80	5.64	11.1/2523	13.8	0.48
06B-3	9.525	6.35	5.72	3.28	33.5	34.6	8.20	1.30	10.24	24.9/5659	30.1	1.1
08B-3	12.70	8.51	7.75	4.45	45.1	46.1	11.80	1.60	13.92	47.5/10795	57.8	2.03
10B-3	15.875	10.16	9.65	5.08	52.7	54.1	14.70	1.70	16.59	66.7/15159	84.5	2.77
12B-3	19.050	12.07	11.68	5.72	61.5	63.1	16.00	1.85	19.46	86.7/19705	101.8	3.46
16B-3	25.400	15.88	17.02	8.28	99.8	101.2	21.00	4.15/3.1	31.88	160.0/36364	203.7	8.13
20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.40	4.5/3.5	36.45	250.0/56818	290.0	10.82
24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.20	6.0/4.8	48.36	425.0/96591	493.0	20.10
28B-3	44.450	27.94	30.99	15.90	184.2	188.7	36.70	7.5/6.0	59.56	530.0/120454	609.5	24.92
32B-3	50.800	29.21	30.99	17.81	183.2	188.2	42.00	7.0/6.0	58.55	670.0/152273	770.5	31.56
40B-3	63.500	39.37	38.10	22.89	226.8	233.8	52.96	8.5/8.0	72.29	950.0/215909	1092.5	48.10
48B-3	76.200	48.26	45.72	29.24	281.6	289.4	63.80	12.0/10.0	91.21	1500.0/340909	1710.0	75.00
56B-3	88.900	53.98	53.34	34.32	327.8	336.2	77.80	13.5/12.0	106.6	2240.0/545450	2240.0	107.18
64B-3	101.600	63.50	60.96	39.40	369.8	378.3	90.17	15.0/13.0	119.89	3000.0/681820	3300.0	136.00
72B-3	114.300	72.39	68.58	44.48	420.0	429.0	103.60	17.0/15.0	136.27	3750.0/852270	4125.0	180.00

*直板链
*Straight side plates

加重系列滚子链

Nanjing JPG Bearing & Equipment Co., Ltd.
spring@jpgbearing.com

Heavy duty series roller chain



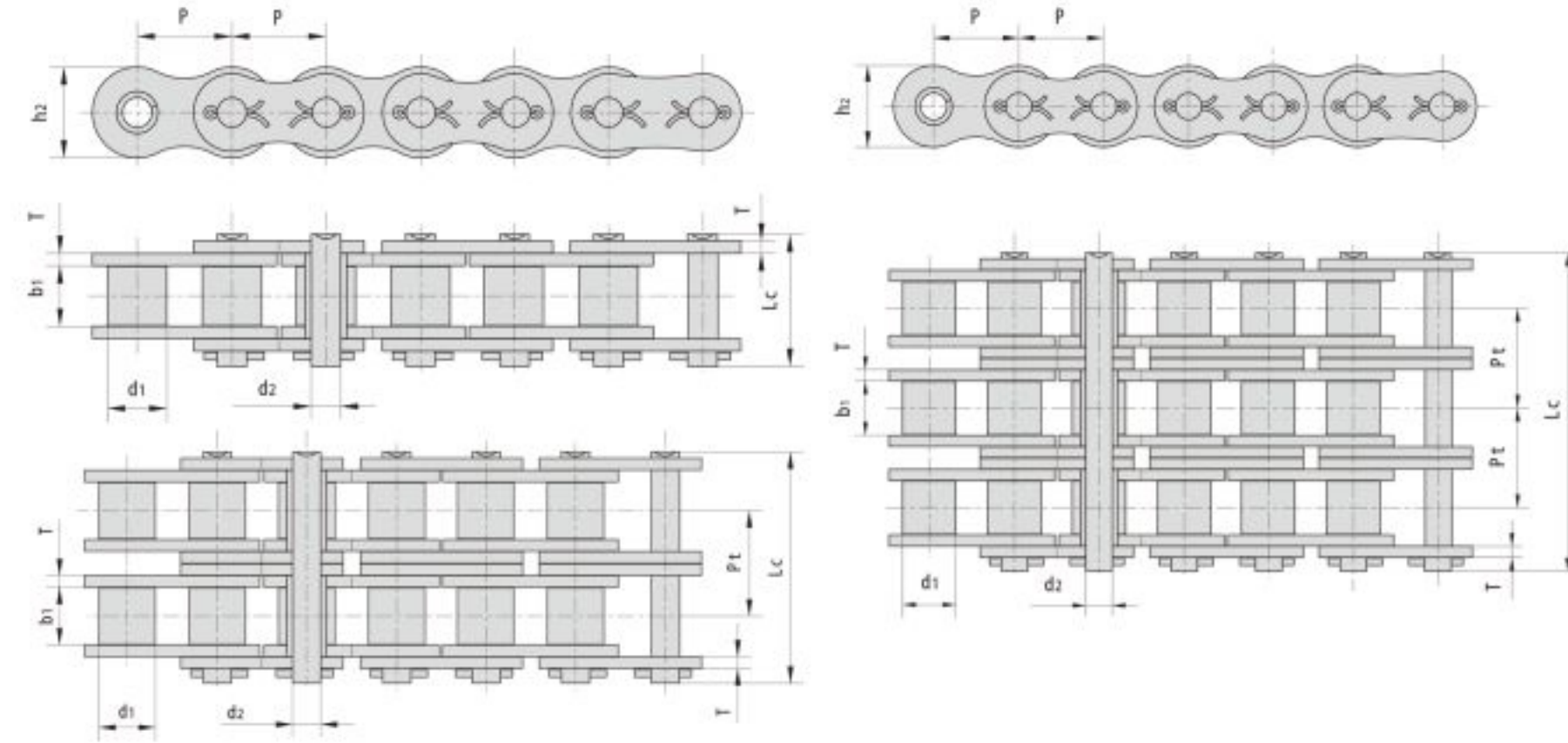
DIN/ISO 链号	ANSI 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
08AH-1	40H	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03		14.1/3250	19.1	0.82
10AH-1	50H	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42		22.2/5045	30.2	1.25
12AH-1	60H	19.050	11.91	12.57	5.94	29.2	31.0	18.00	3.25		31.8/7227	42.7	1.87
16AH-1	80H	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00		56.7/12886	71.4	3.10
20AH-1	100H	31.75	19.05	18.90	9.53	43.6	46.9	30.00	4.80		88.5/20114	112.4	4.25
24AH-1	120H	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60		127.0/28864	160.9	6.60
28AH-1	140H	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40		172.4/39182	217.3	8.30
32AH-1	160H	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20		226.8/51545	285.8	10.30
36AH-1	180H	57.150	35.71	35.48	17.46	75.9	81.6	53.60	8.00		281.0/63863	341.8	14.83
40AH-1	200H	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50		353.8/80409	444.5	19.16
48AH-1	240H	76.200	47.63	47.35	23.81	109.6	115.9	72.30	12.70		510.3/115977	622.5	30.4
12AH-2	60H-2	19.050	11.91	12.57	5.94	55.3	57.1	18.00	3.25	26.11	63.6/14455	84.5	3.71
16AH-2	80H-2	25.400	15.88	15.75	7.92	68.8	70.3	24.00	4.00	32.59	113.4/25773	145.3	6.15
20AH-2	100H-2	31.750	19.05	18.90	9.53	82.7	86.0	30.00	4.80	39.09	177.0/40227	225.9	9.03
24AH-2	120H-2	38.100	22.23	25.22	11.10	102.4	106.4	35.70	5.60	48.87	254.0/57727	322.7	13.13
28AH-2	140H-2	44.450	25.40	25.22	12.70	109.8	114.4	41.00	6.40	52.20	344.8/78364	437.7	16.60
32AH-2	160H-2	50.800	28.58	31.55	14.27	130.1	134.9	47.80	7.20	61.90	453.6/103091	571.6	20.20
40AH-2	200H-2	63.500	39.68	37.85	19.85	164.9	171.8	60.00	9.50	78.30	707.6/160818	894.9	38.11
12AH-3	60H-3	19.050	11.91	12.57	5.94	81.4	83.2	18.00	3.25	26.11	95.4/21682	113.9	5.54
16AH-3	80H-3	25.400	15.88	15.75	7.92	101.4	102.9	24.00	4.00	32.59	170.1/38659	203.5	9.42
20AH-3	100H-3	31.750	19.05	18.90	9.53	121.8	125.1	30.00	4.80	39.09	256.5/60341	314.8	12.96
24AH-3	120H-3	38.100	22.23	25.22	11.10	151.2	155.2	35.70	5.60	48.87	381.0/86591	444.7	19.64
28AH-3	140H-3	44.450	25.40	25.22	12.70	162.0	166.6	41.00	6.40	52.20	517.2/117545	598.4	24.90
32AH-3	160H-3	50.800	28.58	31.55	14.27	192.0	196.8	47.80	7.20	61.90	680.4/154636	787.3	30.10
40AH-3	200H-3	63.500	39.68	37.85	19.85	243.2	250.1	60.00	9.50	78.31	1061.4/24122	1228.2	57.06

*套筒链: 表中滚子直径d1为套筒直径
*Bushing chain: d1 in the table indicate the external diameter of the bushing

A系列开口销型短节距精密滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Cottered type short pitch precision roller chains(Asries)

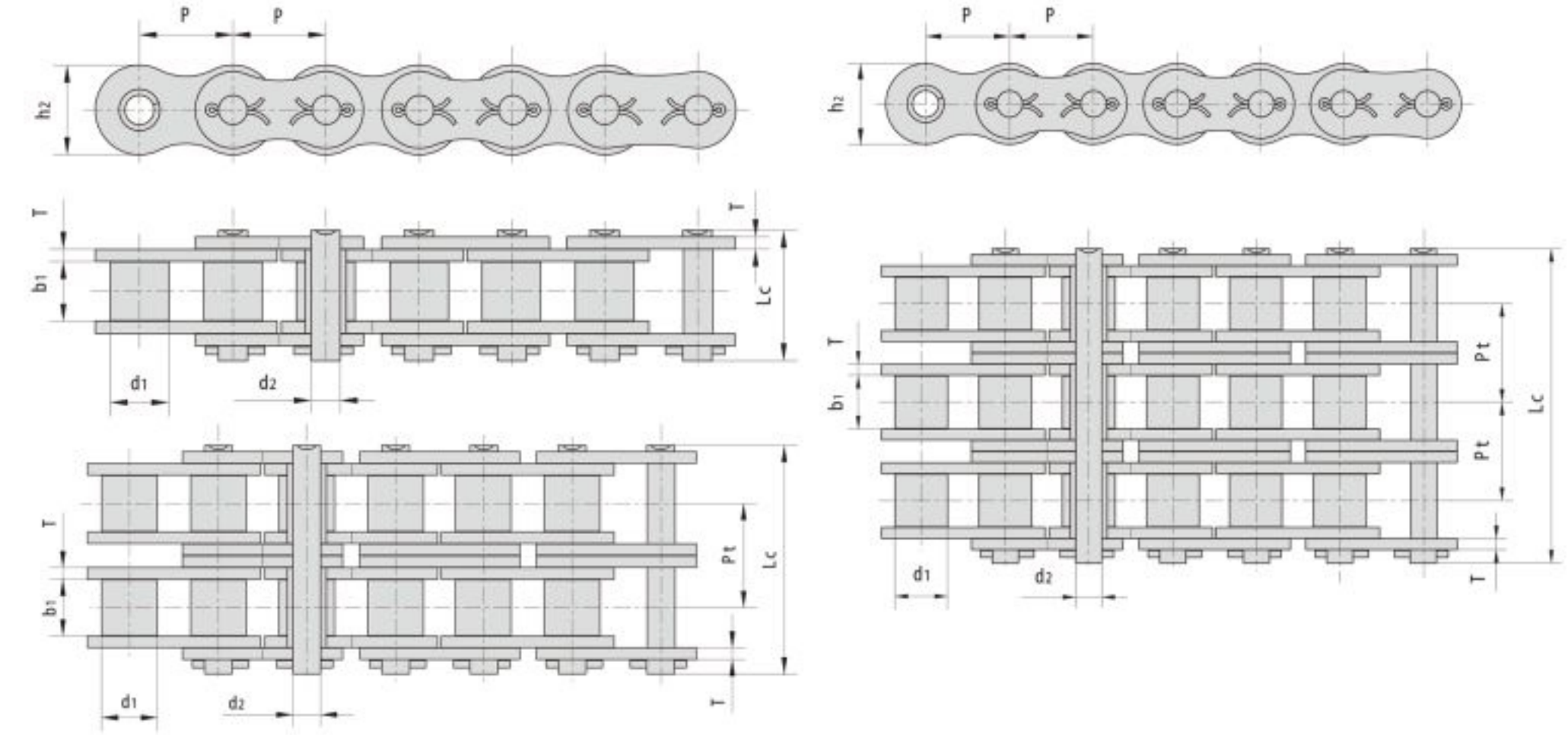


DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	内链板高度 Inner plate depth	链板厚度 Weight per meter	排距 Transverse pitch	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	T max	P _t	Q min	Q _o	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
10A-1	50	15.875	10.16	9.40	5.08	23.3	15.09	2.03		22.2/5045	29.4	1.02
12A-1	60	19.050	11.91	12.57	5.94	28.3	18.00	2.42		31.8/7227	41.5	1.50
16A-1	80	25.400	15.88	15.75	7.92	36.5	24.00	3.25		56.7/12886	69.4	2.36
20A-1	100	31.750	19.05	18.90	9.53	44.7	30.00	4.00		88.5/20114	109.2	3.91
24A-1	120	38.100	22.23	25.22	11.10	54.3	35.70	4.80		127.0/28864	156.3	5.62
28A-1	140	44.45	25.40	25.22	12.70	59.0	41.00	5.60		172.4/39182	212.0	7.50
32A-1	160	50.800	28.58	31.55	14.27	69.6	47.80	6.40		226.8/51545	278.9	10.10
36A-1	180	57.150	35.71	35.48	17.46	78.6	53.60	7.20		280.2/63682	341.8	13.45
40A-1	200	63.500	39.68	37.85	19.85	87.2	60.00	8.00		353.8/80409	431.6	16.15
48A-1	240	76.200	47.63	47.35	23.81	103.0	72.39	9.50		510.3/115977	622.5	23.20
10A-2	50-2	15.875	10.16	9.40	5.08	41.2	15.09	2.03	18.11	44.4/10091	58.1	2.00
12A-2	60-2	19.050	11.91	12.57	5.94	51.1	18.00	2.42	22.78	63.6/14455	82.1	2.90
16A-2	80-2	25.400	15.88	15.75	7.92	65.8	24.00	3.25	29.29	113.4/25773	141.8	5.15
20A-2	100-2	31.750	19.05	18.90	9.53	80.5	30.00	4.00	35.76	177.0/4027	219.4	7.80
24A-2	120-2	38.100	22.23	25.22	11.10	99.7	35.70	4.80	45.44	254.0/57727	314.9	11.70
28A-2	140-2	44.450	25.40	25.22	12.70	107.9	41.00	5.60	48.87	344.8/78364	427.5	15.14
32A-2	160-2	50.800	28.58	31.55	14.27	128.1	47.80	6.40	58.55	453.6/103091	562.4	20.14
36A-2	180-2	57.150	35.71	35.48	17.46	144.4	53.60	7.20	65.84	560.5/103091	695.0	29.22
40A-2	200-2	63.500	39.68	37.85	19.85	158.8	60.00	8.00	71.55	707.6/160818	877.4	32.24
48A-2	240-2	76.200	47.63	47.35	23.81	190.8	72.39	9.50	87.83	1020.6/231955	1255.3	45.23
10A-3	50-3	15.875	10.16	9.40	5.08	59.3	15.09	2.03	18.11	66.6/15136	77.8	3.09
12A-3	60-3	19.050	11.91	12.57	5.94	73.9	18.00	2.42	22.78	95.4/21682	111.1	4.54
16A-3	80-3	25.400	15.88	15.75	7.92	95.1	24.00	3.25	29.29	170.1/38659	198.4	7.89
20A-3	100-3	31.750	19.05	18.90	9.53	116.3	30.00	4.00	35.76	256.5/60341	309.6	11.77
24A-3	120-3	31.750	22.23	25.22	11.10	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
28A-3	140-3	44.450	25.40	25.22	12.70	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.20
32A-3	160-3	50.800	25.58	31.55	14.27	186.6	47.80	6.40	58.55	680.4/154636	780.6	30.02
36A-3	180-3	57.150	35.71	35.48	17.46	210.2	53.60	7.20	65.84	840.7/191068	983.6	38.22
40A-3	200-3	63.500	39.68	37.85	19.85	230.4	60.00	8.00	71.55	1061.4/241227	1217.8	49.03
48A-3	240-3	76.200	47.63	47.35	23.81	278.6	72.39	9.50	87.83	1530.9/347932	1756.5	71.60

加重系列开口销型滚子链

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Heavy duty series cottered type roller chains

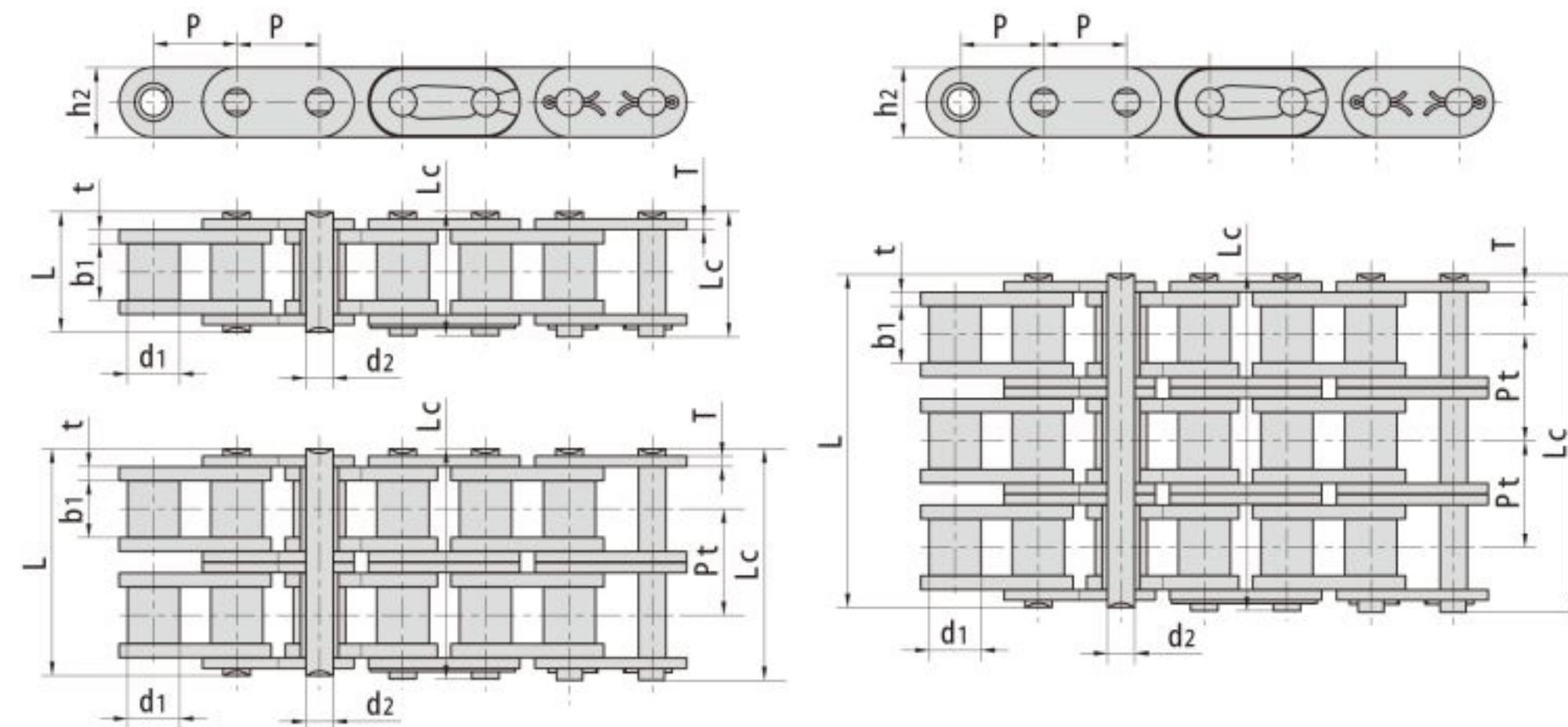


DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	内链板高度 Inner plate depth	链板厚度 Weight per meter	排距 Transverse pitch	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	T max	P _t	Q min	Q _o	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
10AH-1	50H	15.875	10.16	9.40	5.08	24.4	15.9	2.42		22.2/5045	30.2	1.25
12AH-1	60H	19.050	11.91	12.57	5.94	31.6	18.00	3.25		31.8/7227	42.7	1.87
16AH-1	80H	25.400	15.88	15.75	7.92	39.4	24.00	4.00		56.7/12886	71.4	3.10
20AH-1	100H	31.750	19.05	18.90	9.53	46.9	30.00	4.80		88.5/20114	112.4	4.52
24AH-1	120H	38.100	22.23	25.22	11.10	57.5	35.70	5.60		127.0/28864	160.9	6.60
28AH-1	140H	44.450	25.40	25.22	12.70	62.2	41.00	6.40		172.4/39182	217.3	8.30
32AH-1	160H	50.800	28.58	31.55	14.27	73.0	47.80	7.20		226.8/51545	285.8	10.30
40AH-1	200H	63.500	39.68	37.85	19.85	93.5	60.00	9.50		353.8/80409	444.5	19.16
12AH-2	60H-2	19.050	11.91	12.57	5.94	57.7	18.00	3.25	26.11	63.6/14454	84.5	3.71
16AH-2	80H-2	25.400	15.88	15.75	7.92	72.0	24.00	4.00	32.59	113.4/25773	1445.3	6.15
20AH-2	100H-2	31.750	19.05	18.90	9.53	86.0	30.00	4.80	39.09	177.0/40027	225.9	9.03
24AH-2	120H-2	38.100	22.23	25.22	11.10	106.4	35.70	5.60	48.87	254.0/57727	322.7	13.13
28AH-2	140H-2	44.450	25.40	25.22	12.70	114.4	41.00	6.40	52.20	344.8/78364	437.7	16.60
32AH-2	160H-2	50.800	28.58	31.55	14.27	134.9	47.80	7.20	61.90	453.6/103091	571.6	20.20
40AH-2	200H-2	63.500	39.68	37.85	19.85	171.8	60.00	9.50	78.31	707.6/160818	894.9	38.11
2AH-3	60H-3	19.050	11.91	12.57	5.94	83.8	18.00	3.25	26.11	95.4/21682	113.9	5.54
16AH-3	80H-3	25.400	15.88	15.75	7.92	104.6	24.00	4.00	32.59	170.1/38659	203.5	9.42
20AH-3	100H-3	31.750	19.058	18.90	9.53	125.1	30.00	4.80	39.09	256.5/60341	314.8	12.96
24AH-3	120H-3	38.100	22.23	25.22	11.10	155.2	35.70	5.60	48.87	381.0/86591	444.7	19.64
28AH-3	140H-3	44.450	25.40	25.22	12.70	166.6	41.00	6.40	52.20	517.2/117545	598.4	24.90
32AH-3	160H-3	50.800	28.58	31.55	14.27	196.8	47.80	7.20	61.90	680.4/154636	787.3	30.10
40AH-3	200H-3	63.500	39.68	37.85	19.85	250.1	60.00	9.50	78.31	1061.4/241227	1228.2	57.06

A系列直板滚子链

Roller chains with straight side plates(A series)

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



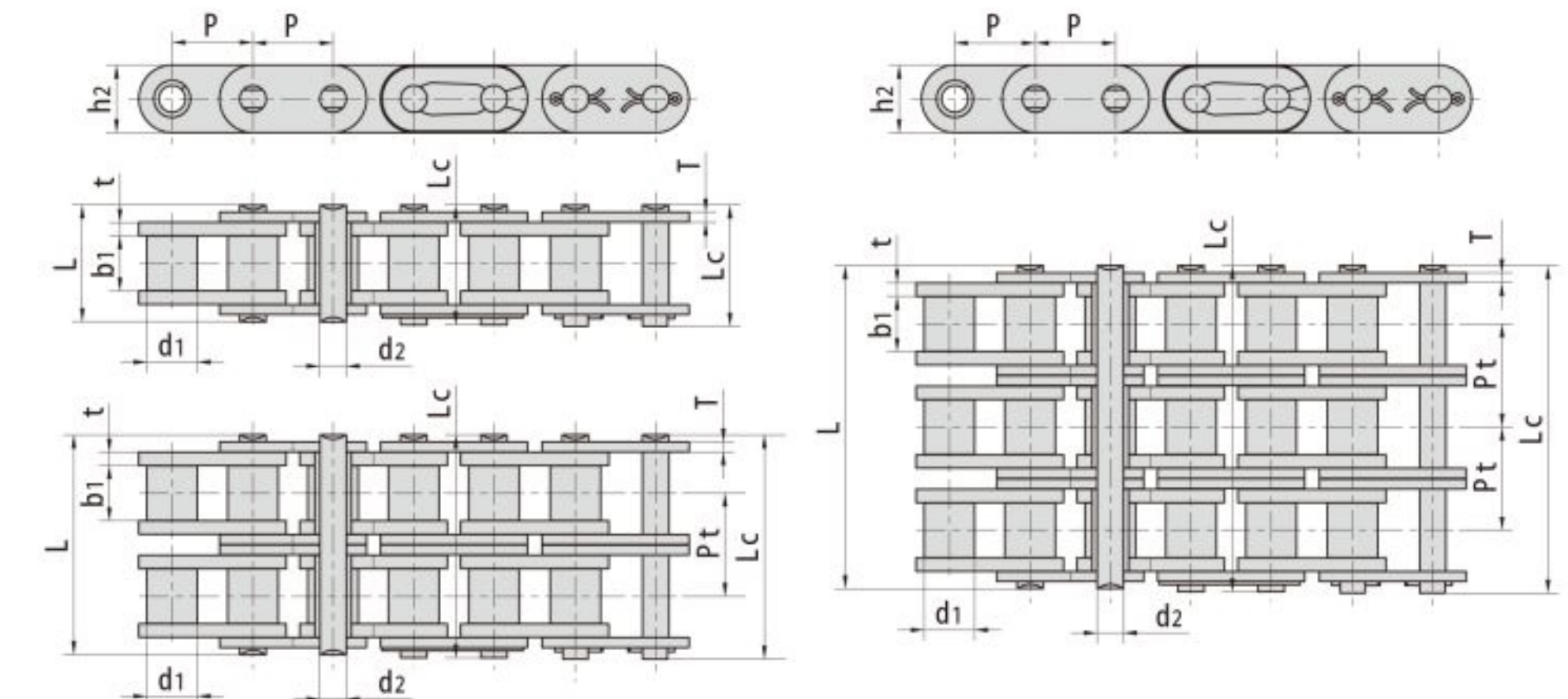
DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Weight per meter	排距 Transverse pitch	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
C08A-1	C40	12.700	7.95	7.85	3.96	16.6	18.8	12.00	1.50		14.1/3273	17.5	0.73
C10A-1	C50	15.875	10.16	9.40	5.08	20.7	23.3	15.09	2.03		22.2/5045	29.4	1.23
C12A-1	C60	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
C16A-1	C80	25.400	15.88	15.75	7.92	32.7	36.5	24.00	3.25		56.7/12886	69.4	3.09
C20A-1	C100	31.750	19.05	18.90	9.53	40.4	44.7	30.00	4.00		88.5/20114	109.2	4.56
C24A-1	C120	38.100	22.23	25.22	11.10	50.3	54.3	35.70	4.80		127.0/28864	156.3	6.86
C28A-1	C140	44.450	25.40	25.22	12.70	54.4	59.0	41.00	5.80		172.4/39182	212.0	8.49
C32A-1	C160	50.800	28.58	31.55	14.27	64.8	69.6	47.80	6.40		226.8/51545	278.9	11.50
C08A-2	C40-2	12.70	7.95	7.85	3.96	31.0	33.2	12.00	1.50	14.38	28.2/6409	35.9	1.43
C10A-2	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
C12A-2	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
C16A-2	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
C20A-2	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
C24A-2	C120-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.05/7727	314.9	13.60
C28A-2	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
C32A-2	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
C08A-3	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
C10A-3	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
C12A-3	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
C16A-3	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
C20A-3	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
C24A-3	C120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	44.45	381.0/86591	437.2	20.43
C28A-3	C140-3	44.450	25.40	25.22	12.70	152.2	158.8	41.00	5.60	48.87	517.2/117545	593.3	25.23
C32A-3	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

*套筒链: 表中滚子直径d1为套筒直径
*Bushing chain: d1 in the table indicate the external diameter of the bushing

B系列直板滚子链

Roller chains with straight side plates (B series)

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



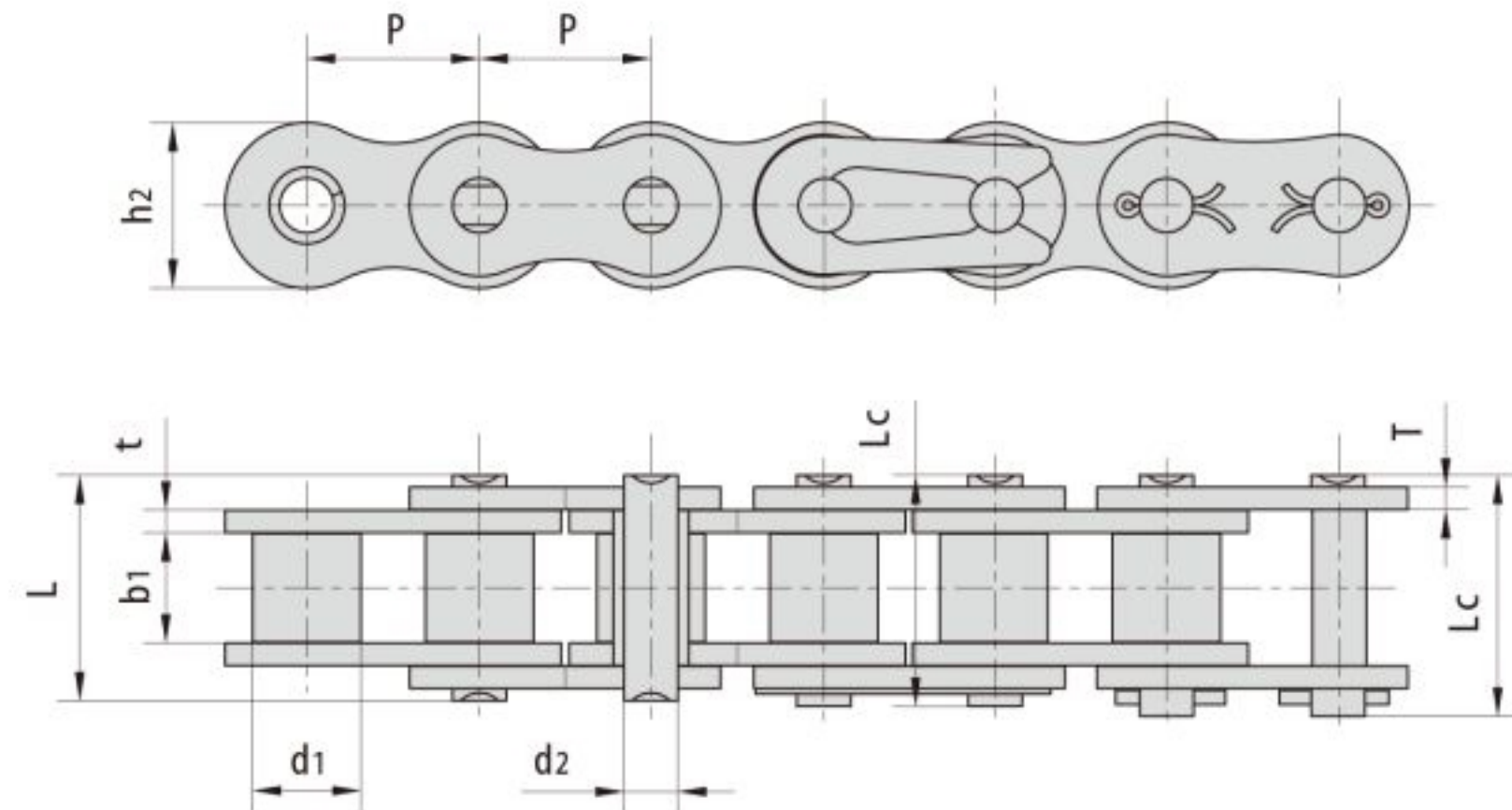
DIN/ISO 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Weight per meter	排距 Transverse pitch	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	KN	kg/m
C08B-1	12.70	8.51	7.75	4.45	16.70	18.2	11.80	1.60		18.0/4091	19.5	0.80
C10B-1	15.875	10.16	9.65	5.08	19.50	20.9	14.70	1.70		22.4/5091	27.9	1.06
C12B-1	19.050	12.07	11.68	5.72	22.50	24.2	16.00	1.85		29.0/6591	32.2	1.32
C16B-1	25.400	15.88	17.02	8.28	36.10	37.4	21.0/24.0	4.15/3.1		60.0/13636	72.8	3.08/3.49
C20B-1	31.750	19.05	19.56	10.19	41.30	45.0	26.40	4.5/3.5		95.0/21591	106.7	4.16
C24B-1	38.100	25.40	25.40	14.63	53.40	57.8	33.20	6.0/4.8		160.0/36364	178.0	7.47
C28B-1	44.4500	27.94	30.99	15.90	65.10	69.5	36.70	7.5/6.0		200.0/45455	222.0	9.90
C32B-1	50.800	29.21	30.99	17.81	66.00	71.0	42.00	7.0/6.0		250.0/56818	277.5	10.45
C08B-2	12.70	8.51	7.75	4.45	31.2	32.20	11.80	1.60	13.92	32.0/7273	38.7	1.45
C10B-2	15.875	10.16	9.65	5.08	36.1	37.50	14.70	1.70	16.59	44.5/10114	57.8	2.00
C12B-2	19.050	12.07	11.68	5.72	42.0	44.70	16.00	1.85	19.46	57.8/13136	66.1	2.62
C16B-2	25.400	15.88	17.02	8.28	68.0	71.0	21.0/24.0	4.15/3.1	31.88	106.0/24091	133.0	6.10/6.92
C20B-2	31.750	19.05	19.56	10.19	77.8	81.50	26.40	4.5/3.5	36.45	170.0/38636	211.2	8.23
C24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6.0/4.8	48.36	280.0/63636	319.2	14.77
C28B-2	44.4500	27.94	30.99	15.90	124.6	129.1	36.70	7.5/6.0	59.56	360.0/81818	406.8	19.82
C32B-2	50.800	29.21	30.99	17.81	124.6	129.6	42.00	7.0/6.0	58.55	450.0/102273	508.5	20.94
C08B-3	12.70	8.51	7.75	4.45	45.1	46.1	11.80	1.60	13.92	47.5/10795	57.8	2.10
C10B-3	15.875	10.16	9.65	5.08	52.7	54.1	14.70	1.70	16.59	66.7/15159	84.5	2.87
C12B-3	19.050	12.07	11.68	5.72	61.5	64.2	16.00	1.85	19.46	86.7/19705	101.8	3.89
C16B-3	25.400	15.88	17.02	8.28	99.8	102.9	21.0/24.0	4.15/3.1	31.88	160.0/36364	203.7	9.12/10.34
C20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.40	4.5/3.5	36.45	250.0/56818	290.0	11.34
C24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.20	6.0/4.8	48.36	425.0/96591	493.0	22.10
C28B-3	44.4500	27.94	30.99	15.90	184.2	188.7	36.70	7.5/6.0	59.56	530.0/120454	609.5	29.64
C32B-3	50.800	29.21	30.99	17.81	183.2	188.2	42.00	7.0/6.0	58.55	670.0/152273	770.5	31.27

*套筒链: 表中滚子直径d1为套筒直径
*Bushing chain: d1 in the table indicate the external diameter of the bushing

镀锌链

Corrosion resistant/Zinc-plated chains

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



DIN/ISO 链号 DIN/ISO Chain No.	节距	滚子直径	销轴直径	内节内宽	销轴长度		内链板高度	链板厚度	破断载荷	每米长重
	Pitch	Roller diameter	Pin diameter	Width between inner plates	Pin length		Inner plate depth	Plate thickness	Breaking load	Weight per meter
	P	d1 max	d2 max	b1 min	L max	Lc max	h2 max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	kg/m
*25ZP	6.350	3.30	2.31	3.18	7.90	8.40	6.00	0.80	3.50/795	0.15
*35ZP	9.525	5.08	3.58	4.77	12.40	13.17	9.00	1.30	7.90/1795	0.33
41ZP	12.700	7.77	3.58	6.25	13.75	15.00	9.91	1.30	6.67/1516	0.41
40ZP	12.700	7.95	3.96	7.85	16.60	17.80	12.00	1.50	14.10/3205	0.62
50ZP	15.875	10.16	5.08	9.40	20.70	22.20	15.09	2.03	22.20/5045	1.02
60ZP	19.050	11.91	5.94	12.57	25.90	27.70	18.00	2.42	31.80/7227	1.50
80ZP	25.400	15.88	7.93	15.75	32.70	35.00	24.00	3.25	56.70/12886	2.60
100ZP	31.750	19.05	9.53	18.90	40.40	44.70	30.00	4.00	88.50/20114	3.91
120ZP	38.100	22.23	11.10	25.22	50.30	54.30	35.70	4.80	127.00/28864	5.62
140ZP	44.450	25.40	12.70	25.22	54.40	59.00	41.00	5.60	172.40/39182	7.50
160ZP	50.800	28.58	14.27	31.55	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BZP	6.000	4.00	1.85	2.80	6.80	7.80	5.00	0.60	3.00/682	0.11
05BZP	8.000	5.00	2.31	3.00	8.20	8.90	7.10	0.80	5.00/1136	0.20
06BZP	9.525	6.35	3.28	5.72	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BZP	12.700	8.51	4.45	7.75	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BZP	15.875	10.16	5.08	9.65	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BZP	19.050	12.07	5.72	11.68	22.50	24.2	16.00	1.85	29.00/6591	1.15
16BZP	25.400	15.88	8.28	17.02	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BZP	31.750	19.05	10.19	19.56	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BZP	38.100	25.40	14.63	25.40	53.40	57.80	33.20	6.0/4.8	160.0/36364	7.10
28BZP	44.450	27.94	15.90	30.99	65.10	69.50	36.70	7.5/6.0	200.0/45455	8.50
32BZP	50.800	29.21	17.81	30.99	66.00	71.00	42.00	7.0/6.0	250.0/56818	10.25

*套筒链: 表中滚子直径d1为套筒直径

*Bushing chain: d1 in the table indicate the external diameter of the bushing

#直链板

#Straight side plates

注意: 上述规格的双排链, 双节距输送链系列依照要求也适合镀锌

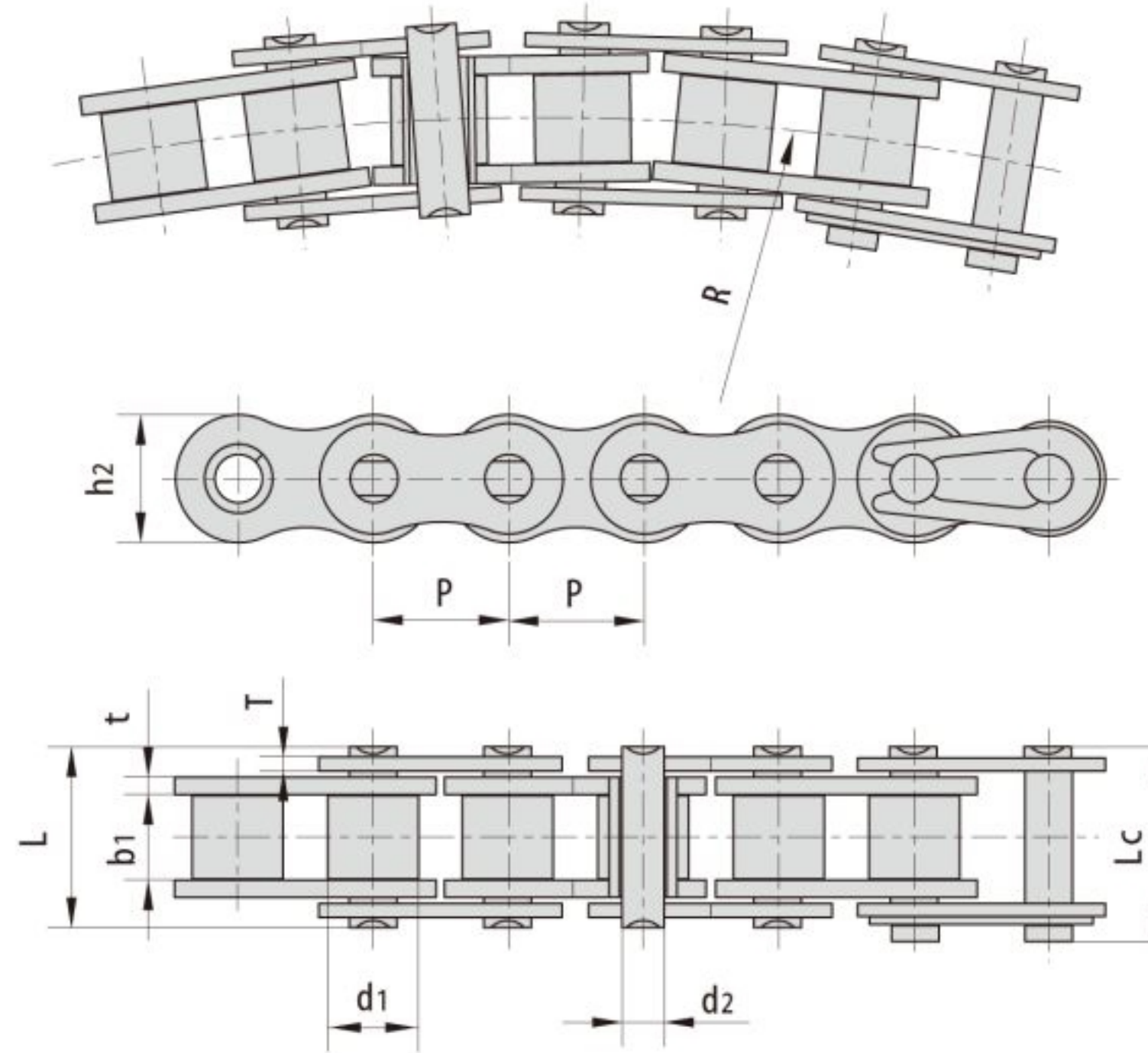
Note: Duplex&Triplex zinc plated chains are available in all sizes

Double pitch zinc plated conveyor chains are available upon request

侧弯链

Side bow chains

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



DIN/ISO 链号 DIN/ISO Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	侧弯半径	极限拉伸载荷	平均拉伸载荷	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Side bow radius	Ultimate tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	R min	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
40SB	12.70	7.95	7.85	3.96	16.9	18.1	11.7	1.5	350	13.8/31.36	15.2	0.80
43SB	12.70	7.95	7.85	3.45	18.3	19.5	11.7	1.5	305	12.0/2727	13.2	0.64
50SB	15.875	10.16	9.40	4.37	20.7	22.7	14.9	2.03	400	20.6/4681	22.7	1.09
60SB	19.05	11.91	12.57	5.34	26.6	28.4	18.0	2.42	500	15.7/3568	17.3	1.54
63SB	19.05	11.91	12.68	5.08	28.8	30.6	17.2	2.42/2.03	350	12.5/2840	20.0	1.40
80SB	25.40	15.88	15.75	7.19	34.0	37.3	24.0	3.25	711	40.9/9201	42.0	2.60
08BSB	12.70	8.51	7.75	3.97	17.4	18.7	11.8	1.6	400	14.0/3182	15.4	0.70
08BSBF1	12.70	8.51	7.75	3.97	16.3	17.6	11.8	1.6/1.2	400	12.8/2909	14.1	0.65
10BSB	15.875	10.16	9.65	4.50	20.1	21.5	14.7	1.7	400	15.6/3545	17.2	0.93
12BSB	19.05	12.07	11.68	5.12	23.1	24.8	16.0	1.85	500	20.5/4658	22.6	1.16
16BSB	25.40	15.88	17.22	7.90	36.5	39.7	21.0	3.7/3.0	500	55.6/12635	64.0	2.53
C2050SB	31.75	10.16	9.40	5.08	21.3	22.6	15.0	2.03	800	21.8/4954	24.1	0.84

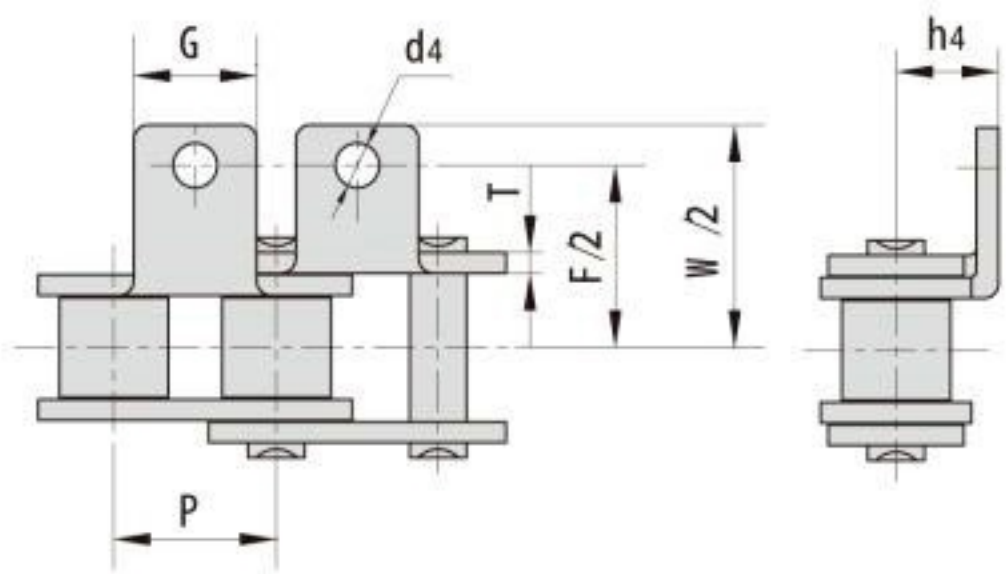
短节距输送链附件

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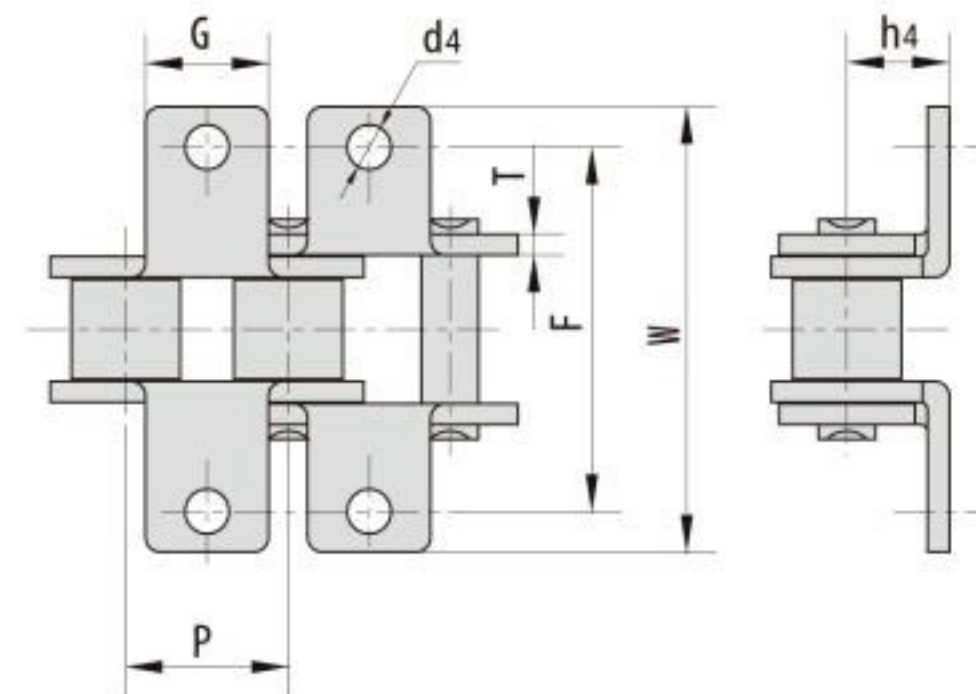
Short pitch conveyor chain with attachments



A-1



K-1



DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	F	W	T	h4	d4
		mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	5.6	13.80	23.2	0.80	4.30	3.4
06C	35	9.525	7.9	19.00	28.60	1.30	6.35	3.1
08A	40	12.700	12.0	25.40	35.10	1.50	7.90	4.3
085	41	12.700	9.5	24.00	33.4	1.30	6.90	3.6
10A	50	15.875	13.8	31.75	45.8	2.03	10.04	5.5
12A	60	19.050	15.9	38.10	54.1	2.42	11.90	6.4
16A	80	25.400	19.1	50.80	70.0	3.25	15.90	6.4
20A	100	31.750	25.9	63.50	89.5	4.00	19.6	9.4
24A	120	38.100	30.0	76.20	106.2	4.80	23.00	11
28A	140	44.450	36.0	88.90	123.9	5.60	28.60	11.4
32A	160	50.800	40.0	101.60	141.6	6.40	31.75	13.1
40A	200	63.55	50.8	127.00	179.0	8.00	42.88	16.3
*06B		9.525	8.0	19.04	27.0	1.30	6.50	3.5
08B		12.700	12.0	25.40	35.1	1.60	8.90	4.3
10B		15.875	13.8	31.75	44.6	1.70	10.31	5.3
12B		19.050	16.0	38.10	52.4	1.85	13.46	6.4
16B		25.400	19.1	50.80	72.6	3.10	15.88	6.4
20B		31.7500	35.0	63.50	100.5	3.50	19.80	9.0
24B		38.100	30.0	76.20	108.4	4.80	26.67	10.5
28B		44.450	35.0	88.90	123.0	6.00	28.58	13.1
32B		50.800	38.1	101.60	142.8	6.00	31.75	13.1

*直板链
*Straight side plates

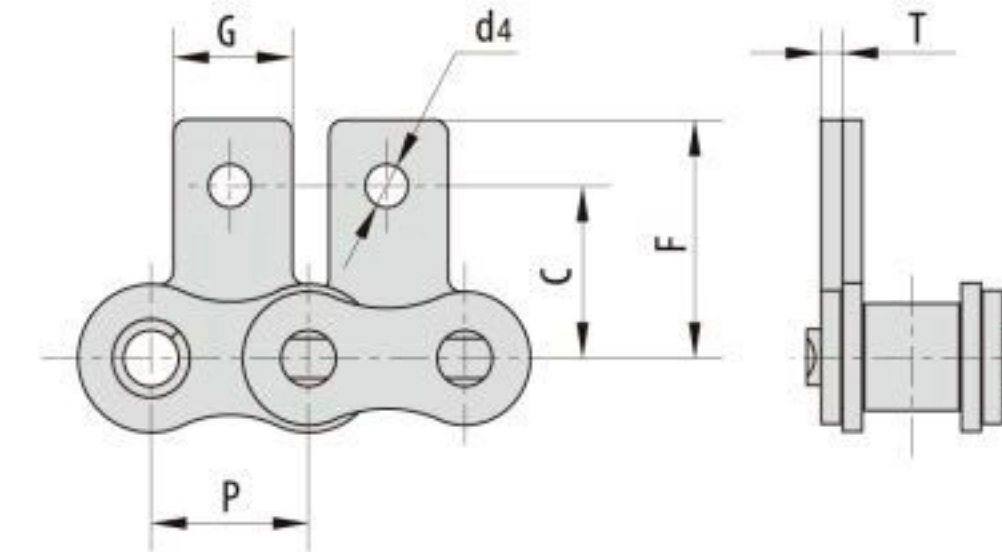
短节距输送链附件

Nanjing JPG Bearing & Equipment Co.,Ltd.
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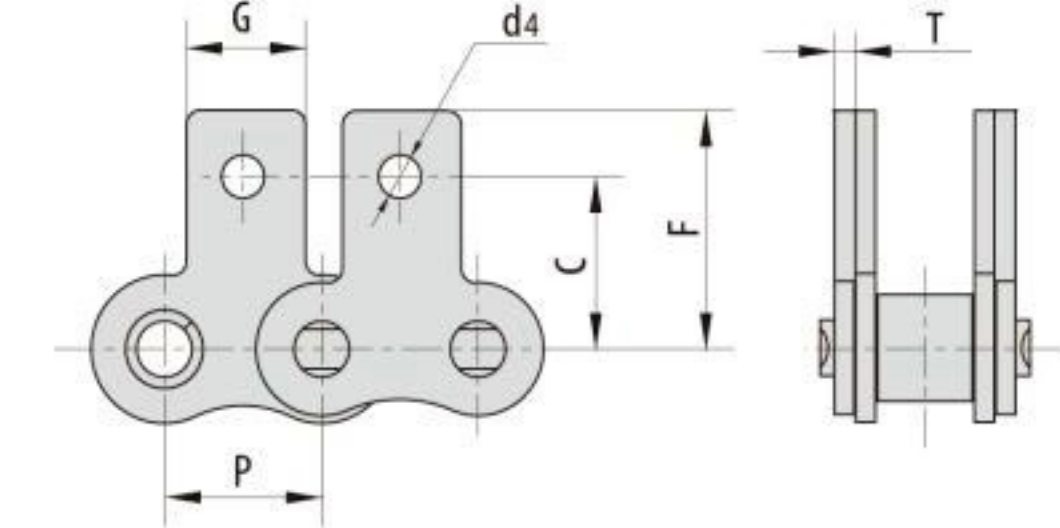
Short pitch conveyor chain with attachments



SA-1M 1单侧 (one side)



SK-1M 1双侧 (both sides)



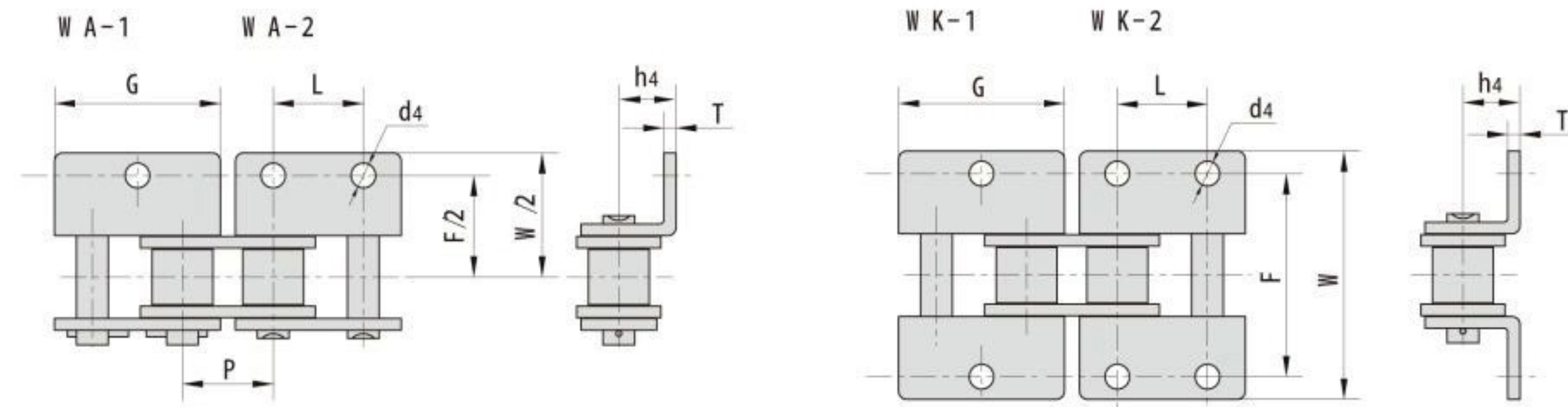
DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	C	F	T	d4
		mm	mm	mm	mm	mm	mm
04C	25	6.350	5.6	7.95	11.7	0.8	3.4
06C	35	9.525	7.9	9.50	14.55	1.30	3.1
08A	40	12.700	12	12.65	17.50	1.50	4.3
085	41	12.700	9.5	11.85	16.55	1.30	3.6
10A	50	15.875	13.8	15.2	22.20	2.03	5.5
12A	60	19.050	15.9	17.52	25.52	2.42	6.4
16A	80	25.400	19.1	24.23	34.70	3.25	6.4
20A	100	31.750	25.9	30.52	43.50	4.00	9.4
24A	120	38.100	30	35.46	50.50	4.80	11
28A	140	44.450	36	45.78	63.20	5.60	11.4
32A	160	50.800	40	49.51	69.50	6.40	13.1
40A	200	63.55	50.8	63.50	88.90	8.00	16.3
*06B		9.525	8.0	9.52	13.50	1.30	3.5
08B		12.700	12	12.25	17.50	1.60	4.3
10B		15.875	14.3	16.50	22.95	1.70	5.3
12B		19.050	16.0	21.45	28.60	1.85	6.4
16B		25.400	19.1	23.15	34.00	3.10	6.4
20B		31.7500	35.0	30.50	45.70	3.50	9.0
24B		38.100	36.0	42.70	61.50	4.80	10.5

*直板链
*Straight side plates

短节距输送链附件

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Short pitch conveyor chain with attachments



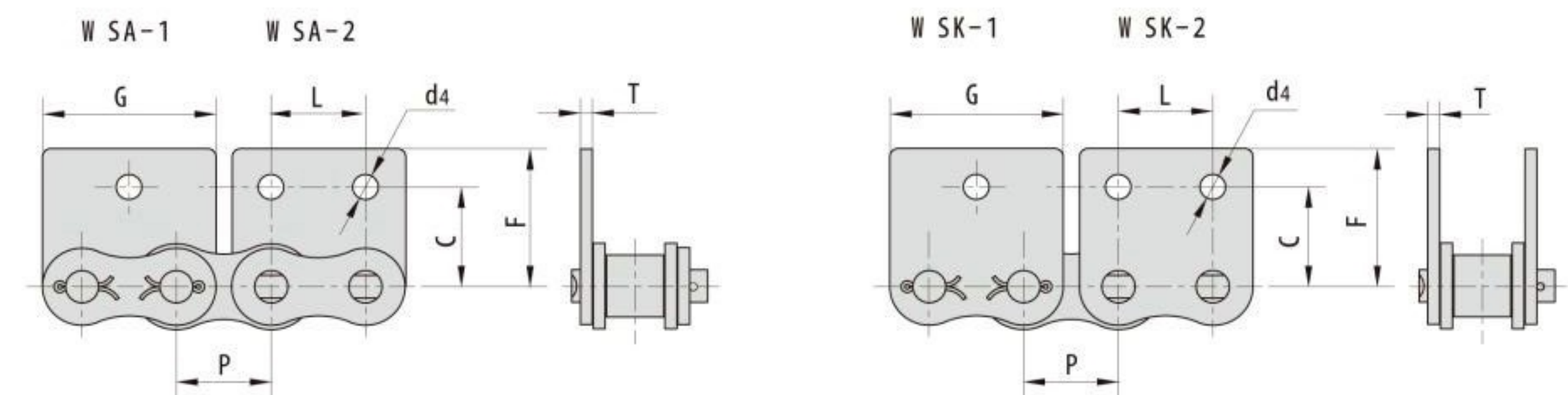
DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	L	F	W	T	h ₄	d ₄
		mm	mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	11.41	6.350	13.80	23.2	0.80	4.30	3.4
06C	35	9.525	17.32	9.525	19.00	28.60	1.30	6.35	2.8
08A	40	12.700	23.00	12.700	25.40	35.60	1.50	7.36	3.4
085	41	12.700	22.30	12.700	24.00	35.0	1.30	7.02	4.85
10A	50	15.875	28.80	15.875	31.75	45.0	2.03	10.04	5.5
12A	60	19.050	34.65	19.050	38.10	54.1	2.42	11.90	5.0
16A	80	25.400	45.90	25.400	50.80	70.0	3.25	15.90	6.4
20A	100	31.750	57.65	31.750	63.50	88.9	4.00	19.6	9.4
24A	120	38.100	69.30	38.100	76.20	106.2	4.80	23.00	11
28A	140	44.450	80.45	44.450	88.90	123.9	5.60	28.60	11.4
32A	160	50.800	92.00	50.800	101.60	141.6	6.40	31.75	13.1
40A	200	63.55	115.5	63.55	127.00	179.0	8.00	42.88	16.3
*06B		9.525	17.72	9.525	19.04	27.0	1.30	6.50	3.5
08B		12.700	24.00	12.700	25.40	36.4	1.60	8.59	4.3
10B		15.875	29.58	15.875	31.75	44.6	1.70	10.31	5.3
12B		19.050	34.05	19.050	38.10	52.4	1.85	13.46	6.4
16B		25.400	36.40	25.400	50.80	72.6	3.10	15.88	6.4
20B		31.750	58.10	31.750	63.50	100.5	3.50	19.80	9.0
24B		38.100	71.30	38.100	76.20	108.4	4.80	26.67	10.5
28B		44.450	81.1	44.450	88.90	123.0	6.00	28.58	13.1
32B		50.800	92.8	50.800	101.60	142.8	6.00	31.75	13.1

*直板链
*Straight side plates

短节距输送链附件

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Short pitch conveyor chain with attachments



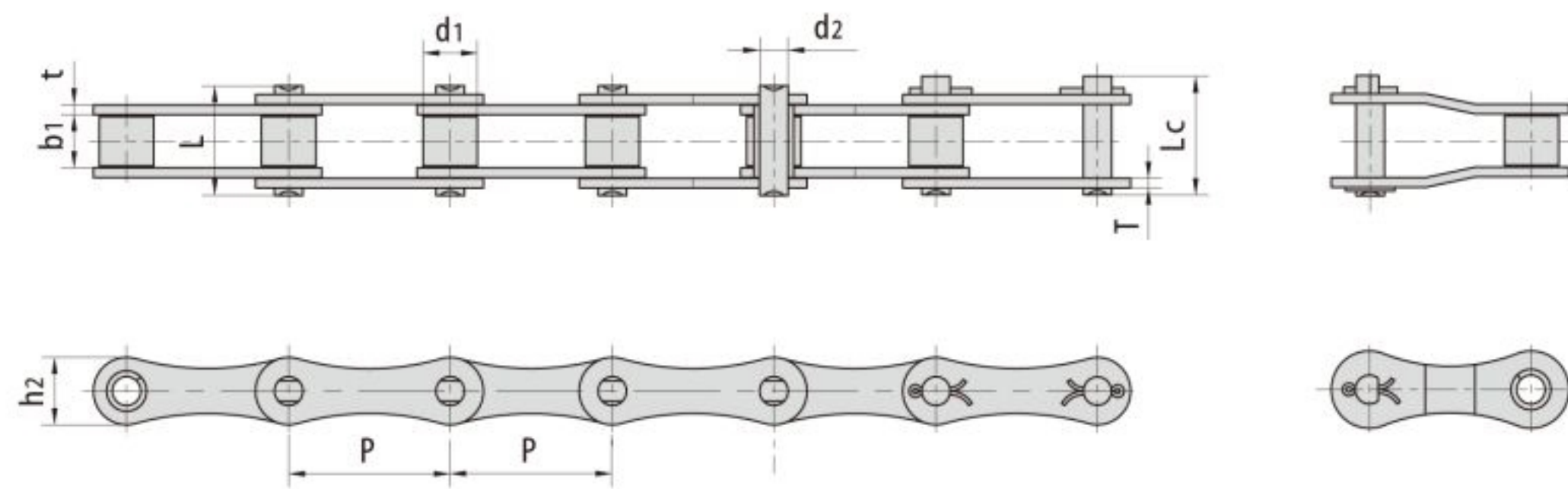
DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	L	C	F	T	d ₄
		mm	mm	mm	mm	mm	mm	mm
04C	25	6.350	11.41	6.350	7.95	11.70	0.80	3.4
06C	35	9.525	17.32	9.525	9.50	14.55	1.30	2.8
08A	40	12.70	23.00	12.70	11.65	17.00	1.50	3.8
085	41	12.70	21.20	12.70	11.85	16.55	1.30	3.6
10A	50	15.875	28.80	15.875	15.90	22.60	2.03	5.5
12A	60	19.050	34.65	19.050	17.52	25.50	2.42	5.0
16A	80	25.400	45.90	25.400	24.25	34.50	3.25	6.4
20A	100	31.750	57.65	31.750	30.78	43.50	4.00	9.4
24A	120	38.100	69.30	38.100	35.48	50.60	4.80	11.0
28A	140	44.450	80.45	44.450	45.78	63.20	5.60	11.4
32A	160	50.800	92.00	50.800	49.51	70.00	6.40	13.1
40A	200	63.500	115.5	63.500	63.50	88.90	8.00	16.3
*06B		9.525	17.72	9.525	9.52	13.50	1.30	3.5
08B		12.700	23.30	12.700	11.77	17.10	1.60	4.3
10B		15.875	29.58	15.875	16.50	22.95	1.70	5.3
12B		19.050	34.05	19.050	21.45	28.60	1.85	6.4
16B		25.400	48.40	25.400	23.15	34.00	3.10	6.4
20B		31.750	58.10	31.750	30.50	45.70	3.50	9.0
24B		38.100	71.30	38.100	42.70	61.50	4.80	10.5

*直板链
*Straight side plates

双节距传动链

Nanjing JPG Bearing & Equipment Co.,Ltd.
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Double pitch transmission chains

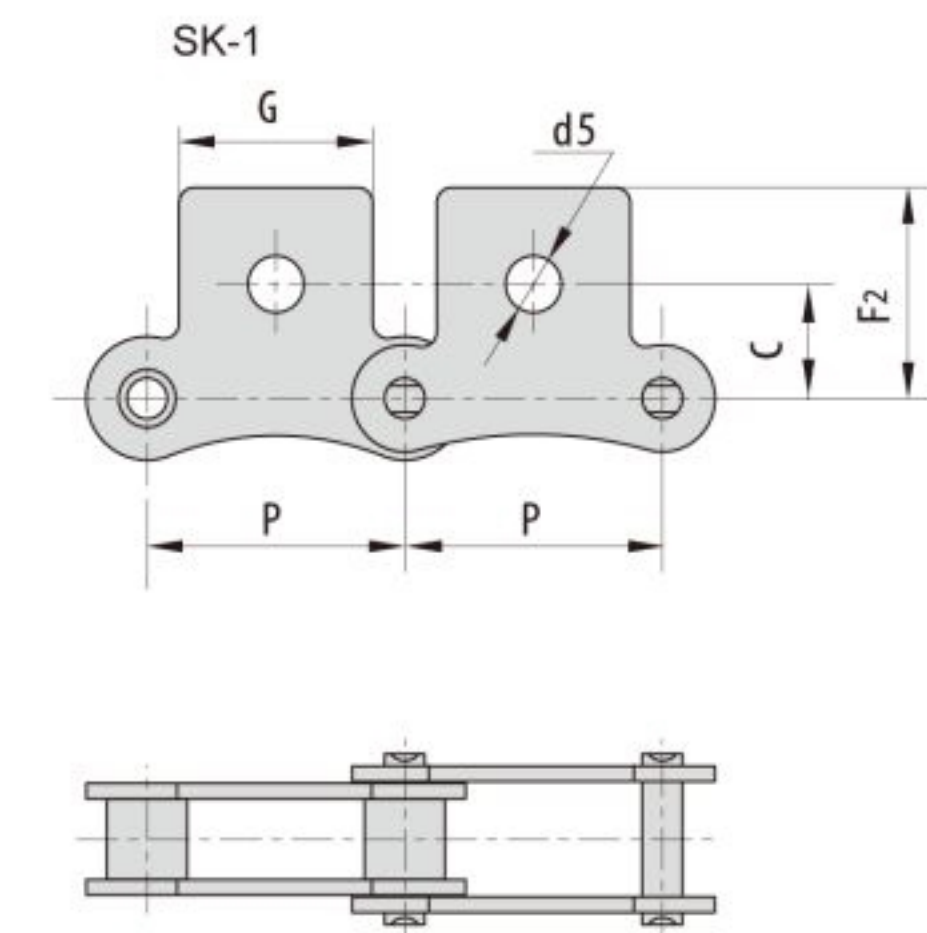
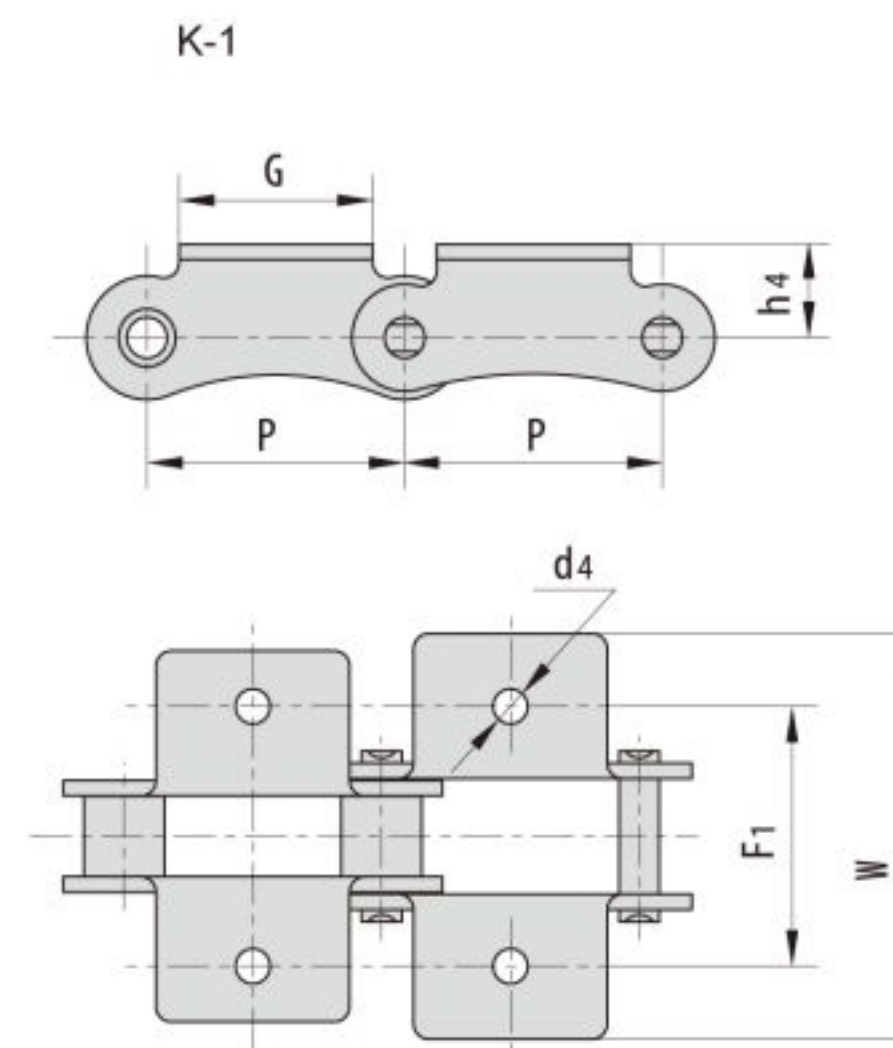


DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
208A	2040	25.40	7.95	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.42
208B		25.40	8.51	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4091	19.4	0.45
210A	2050	31.75	10.16	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	0.73
210B		31.75	10.16	9.65	5.08	19.5	20.9	14.7	1.70	22.4/5091	27.5	0.65
212A	2060	38.10	11.91	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	36.8	1.02
212B		38.10	12.07	11.68	5.72	22.5	25.2	16.0	1.85	29.0/6591	32.2	0.76
216A	2080	50.80	15.88	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	1.70
216AH	2080H	50.80	18.88	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.17
216B		50.80	15.88	17.02	8.28	36.1	39.1	21.0	4.15/3.1	60.0/13636	72.8	1.75
220A	2100	63.50	19.05	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	2.55
220B		63.50	19.05	19.56	10.19	41.3	45.0	26.4	4.5/3.5	95.0/14773	106.7	2.62
224A	2120	76.20	22.23	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	4.06
224B		76.20	25.40	25.40	14.63	53.4	57.8	33.2	6.0/4.8	160.0/36364	178.0	4.70
228B		88.90	27.94	30.99	15.90	65.1	69.5	36.7	7.5/6.0	200.0/45455	222.0	6.23
232B		101.60	29.21	30.99	17.81	66.0	71.0	42.0	7.0/6.0	250.0/56818	277.5	6.72

双节距传动链附件

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Double pitch transmission chains with attachments



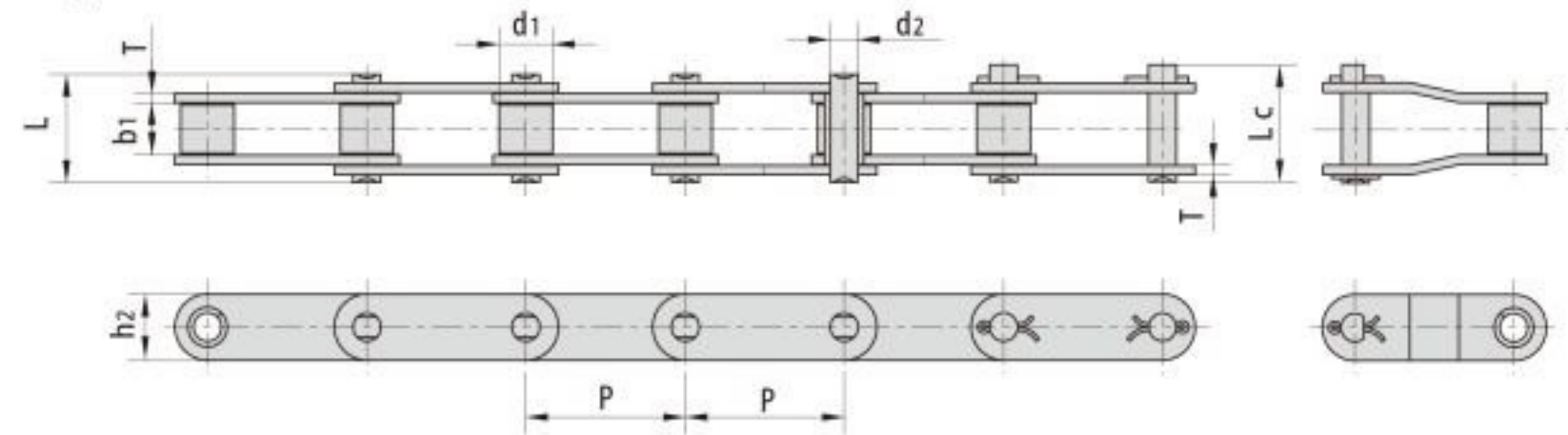
DIN/ISO 链号	ANSI 链号	P	G	F1	W	h4	d4	C	F2	d5
DIN/ISO Chain No.	ANSI Chain No.	mm	mm	mm	mm	mm	mm	mm	mm	mm
208A	2040	25.40	19.1	25.4	39.6	9.1	3.4	11.1	20.5	5.5
210A	2050	31.75	23.8	31.8	49.0	11.1	5.5	14.3	25.0	6.6
212A	2060	38.10	28.6	42.9	67.8	14.7	5.5	17.5	32.9	9.2
216A	2080	50.80	38.1	55.6	87.8	19.1	6.8	22.2	43.5	11.0
220A	2100	63.50	47.6	66.6	107.5	23.4	9.2	28.6	50.4	13.0
224A	2120	76.20	57.2	79.3	121.4	27.8	10.5	33.3	55.5	15.0
208B		25.4	23.2	25.4	39.6	9.1	4.5	11.1	20.5	5.5
210B		31.75	23.8	31.8	49.0	11.1	5.5			
212B		38.10	35.0	38.1	57.0	14.7	6.6			
216B		50.80	44.0	50.8	84.0	19.1	6.6			
220B		63.50	52.0	63.5	104.0	23.4	8.4			
224B		76.20	60.0	76.2	120.0	27.8	10.5			

双节距输送链

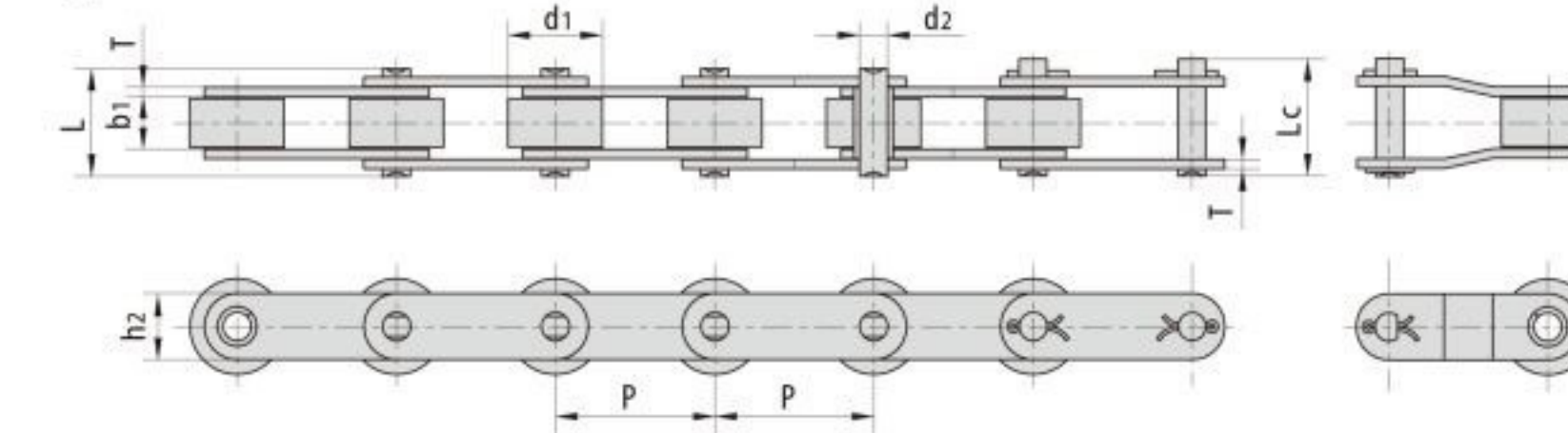
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Double pitch conveyor chains

小滚子型 Small Roller Type



大滚子型 Large Roller Type

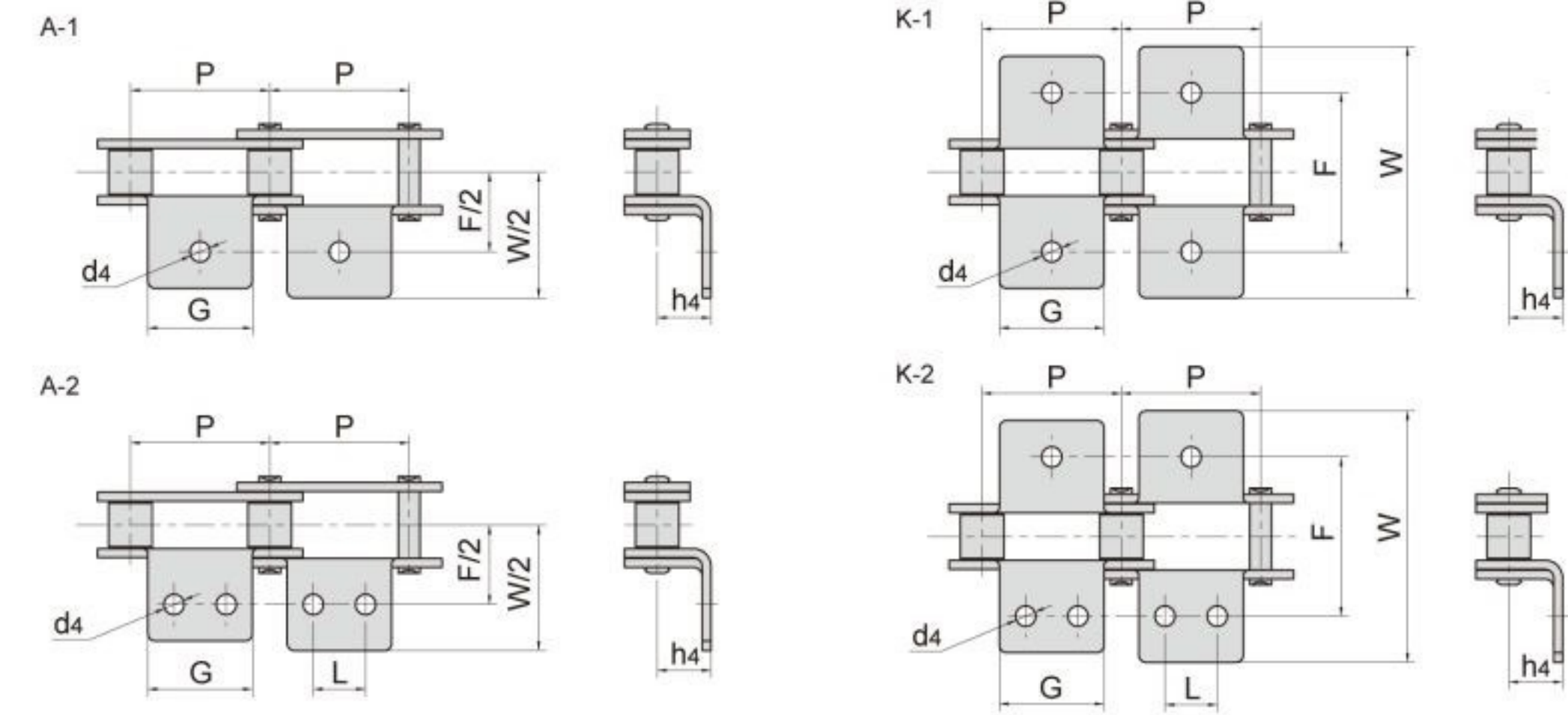


DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
		mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
C208A	C2040	25.40	7.95	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.50
C208AL	C2042	25.40	15.88	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.84
C208AH	C2040H	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	14.1/3205	17.2	0.65
C208B		25.40	8.51	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4091	19.4	0.55
C208BL		25.40	15.88	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4091	19.4	0.89
C210A	C2050	31.75	10.16	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	0.78
C210AL	C2052	31.75	19.05	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	1.27
C212A	C2060	38.10	11.91	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	41.6	1.12
C212AL	C2062	38.10	22.23	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	41.6	1.61
C212AH	C2060H	38.10	11.91	12.57	5.94	29.2	31.6	18.0	3.25	31.8/7227	36.8	1.44
C212AHL	C2062H	38.10	22.23	12.57	5.94	29.2	31.6	18.0	3.25	31.8/7227	36.8	2.07
C216A	C2080	50.80	15.88	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	2.08
C216AL	C2082	50.80	28.58	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	3.12
C216AH	C2080H	50.80	15.88	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.54
C216AHL	C2082H	50.80	28.58	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	3.58
C220A	C2100	63.50	19.05	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	3.01
C220AL	C2102	63.50	39.67	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	4.83
C220AH	C2100H	63.50	19.05	18.90	9.53	43.6	46.9	30.0	4.80	88.5/20114	112.4	3.56
C220AHL	C2102H	63.50	39.67	18.90	9.53	43.6	46.9	30.0	4.80	88.5/20114	112.4	5.38
C224A	C2120	76.20	22.23	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	4.66
C224AL	C2122	76.20	44.45	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	7.66
C224AH	C2120H	76.20	22.23	25.22	11.10	53.5	57.5	35.7	5.60	127.0/28864	160.9	5.26
C224AHL	C2122H	76.20	44.45	25.22	11.10	53.5	57.5	35.7	5.60	127.0/28864	160.9	8.26
C232A	C2160	101.60	28.58	31.75	14.27	64.8	69.6	47.8	6.40	226.8/51545	278.9	8.15
C232AL	C2162	101.60	57.15	31.75	14.27	64.8	69.6	47.8	6.40	226.8/51545	278.9	13.00
C232AH	C2160H	101.60	28.58	31.75	14.27	68.2	73.0	47.8	7.20	226.8/51545	285.8	9.06
C232AHL	C2162H	101.60	57.15	31.75	14.27	68.2	73.0	47.8	7.20	226.8/51545	285.8	13.84

双节距输送链附件

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Double pitch conveyor chain with attachments



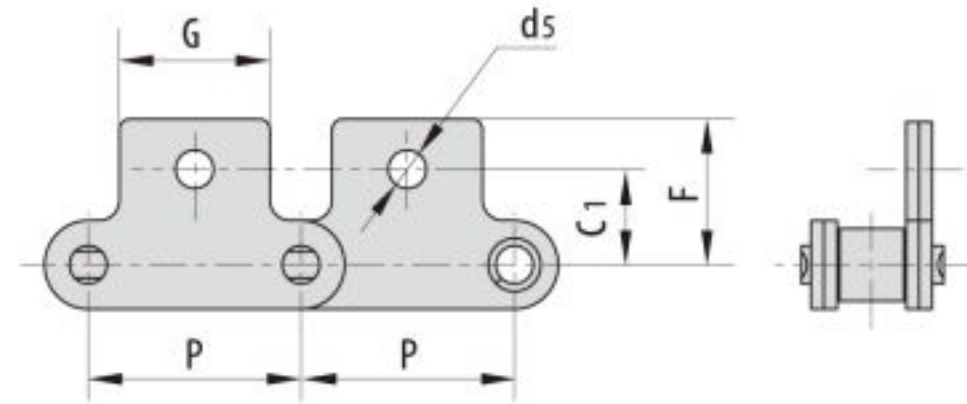
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C208A	C2040	25.4	19.1	9.5	25.4	36.3	10.47	4.3
208AL	C2042	25.4	19.1	9.5	25.4	36.3	10.47	4.3
C208B		25.4	19.1	9.5	25.4	36.3	10.47	4.3
C208BL		25.4	19.1	9.5	25.4	36.3	10.47	4.3
C210A	C2050	31.75	26.1	11.9	31.8	47.75	10.03	5.5
C210AL	C2052	31.75	26.1	11.9	31.8	47.75	10.03	5.5
C212A	C2060	38.1	30.1	14.3	42.9	62.3	15.07	5.5
C212AL	C2062	38.1	30.1	14.3	42.9	62.3	15.07	5.5
C212AH	C2060H	38.1	30.1	14.3	42.9	62.2	15.07	6.4
C212AHL	C2062H	38.1	30.1	14.3	42.9	62.2	15.07	6.4
C216A	C2080	50.8	40.3	19.1	55.6	79.25	19.86	6.4
C216AL	C2082	50.8	40.3	19.1	55.6	79.25	19.86	6.4
C216AH	C2080H	50.8	40.3	19.1	55.6	79.25	19.86	6.4
C216AHL	C2082H	50.8	40.3	19.1	55.6	79.25	19.86	6.4
C220A	C2100	63.5	49.6	23.8	66.6	101.6	23.4	9.4
C220AL	C2102	63.5	49.6	23.8	66.6	101.6	23.4	9.4
C220AH	C2100H	63.5	49.6	23.8	66.6	101.6	23.4	9.4
C220AHL	C2102H	63.5	49.6	23.8	66.6	101.6	23.4	9.4
C224A	C2120	76.2	60.1	28.6	79.3	118.7	27.8	11.0
C224AL	C2122	76.2	60.1	28.6	79.3	118.7	27.8	11.0
C224AH	C2120H	76.2	60.1	28.6	79.3	118.7	27.8	11.0
C224AHL	C2122H	76.2	60.1	28.6	79.3	118.7	27.8	11.0
C232A	C2160	101.6	76.2	38.1	104.7	151.6	36.5	13.1
C232AL	C2162	101.6	76.2	38.1	104.7	151.6	36.5	13.1
C232AH	C2160H	101.6	76.2	38.1	104.7	151.6	36.5	13.1
C232AHL	C2162H	101.6	76.2	38.1	104.7	151.6	36.5	13.1

双节距输送链附件

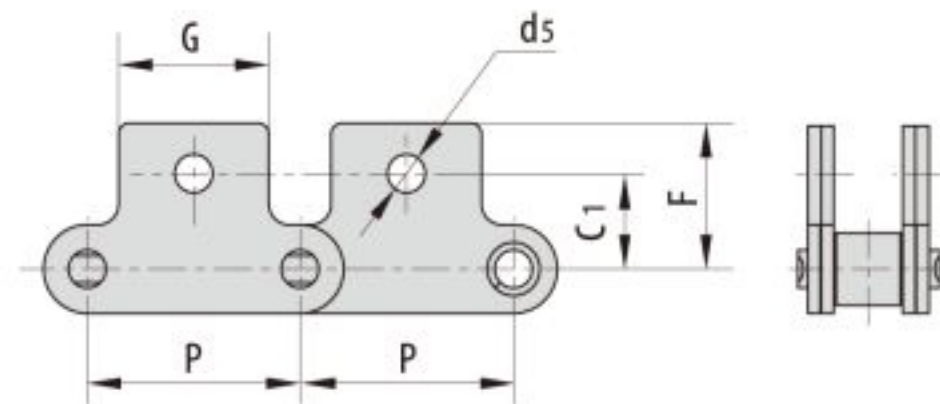
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spring@jpgbearing.com

Double pitch conveyor chain with attachments

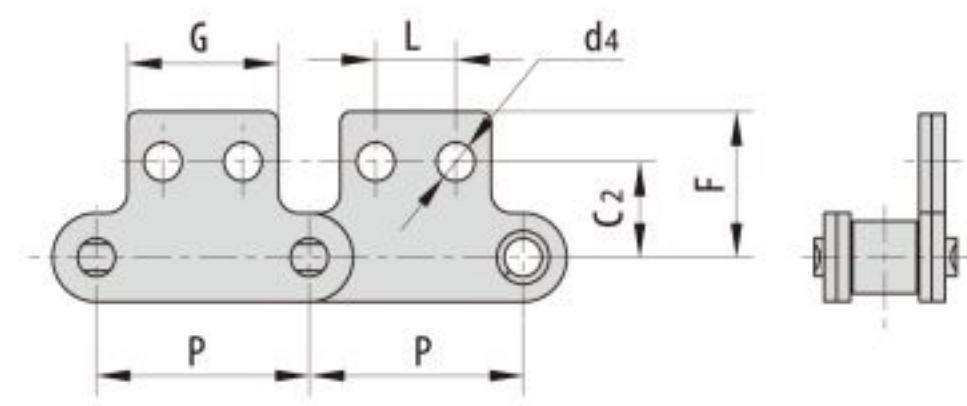
SA-1



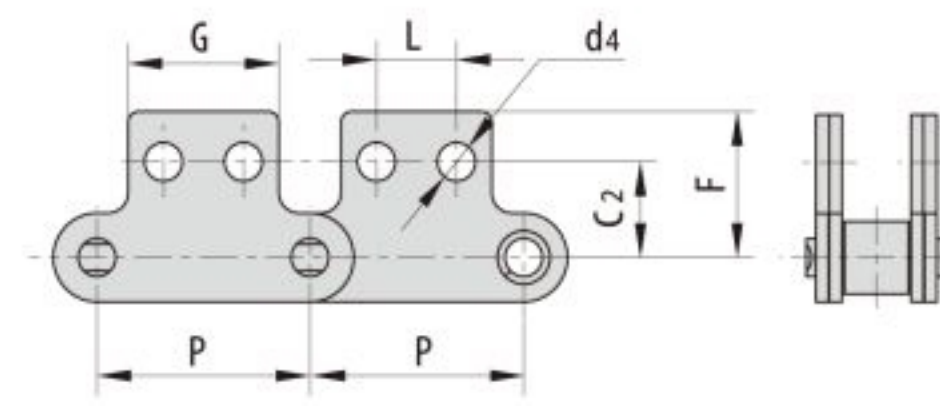
SK-1



SA-2



SK-2

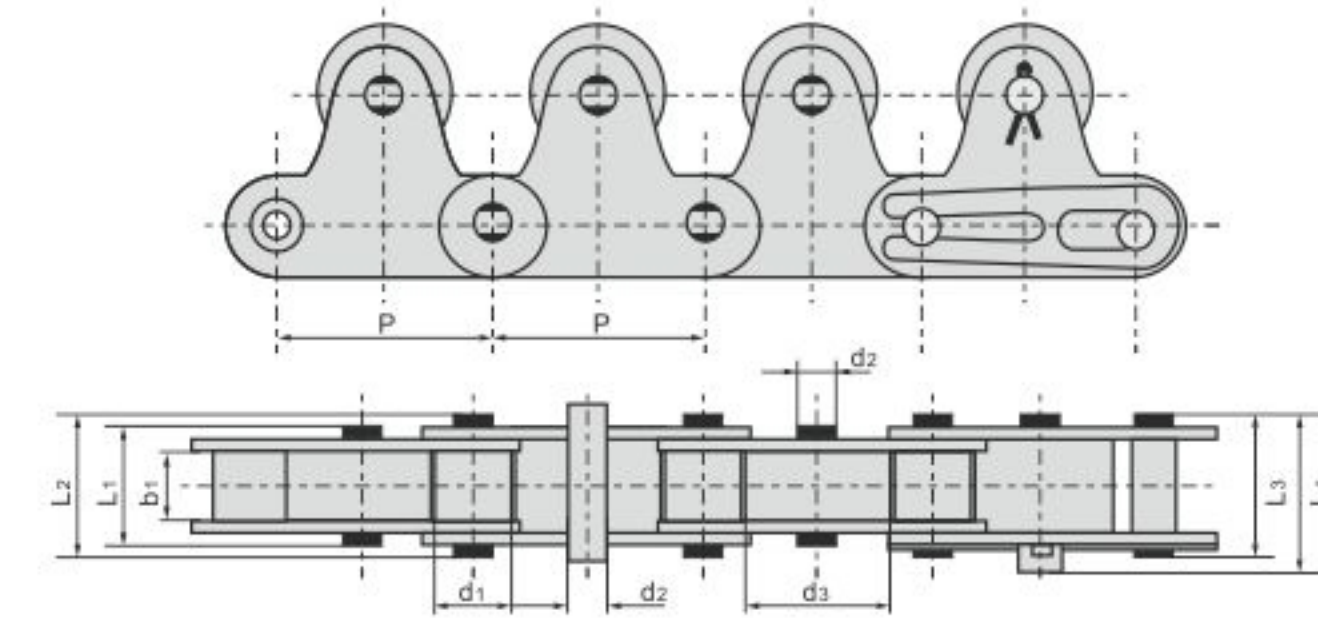


DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	L	C1	C2	F	d4	d5
		mm	mm	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	19.1	9.5	13.3	14.53	20.5	4.3	4.3
C208B C208BL		25.40	19.1	9.5	13.3	14.53	20.5	4.3	4.3
C210A C210AL	C2050 C2052	31.75	26.1	11.9	16.2	15.19	25.0	5.5	5.5
C212A C212AL	C2060 C2062	38.10	30.1	14.3	22.82	23.10	32.9	6.4	8/6.4
C212AH C212AHL	C2060H C2062H	38.10	30.1	14.3	20.49	20.49	32.9	6.4	8/6.4
C216A C216AL	C2080 C2082	50.80	40.3	19.1	30.38	30.38	43.5	6.4	8.5/6.4
C216AH C216AHL	C2080H C2082H	50.80	40.3	19.1	30.38	30.38	43.5	6.4	8.5/6.4
C220A C220AL	C2100 C2102	63.50	49.6	23.8	35.82	35.82	50.4	9.4	9.4
C220AH C220AHL	C2100H C2102H	63.50	49.6	23.8	35.82	35.82	50.4	9.4	9.4

双节距带特殊附板输送链

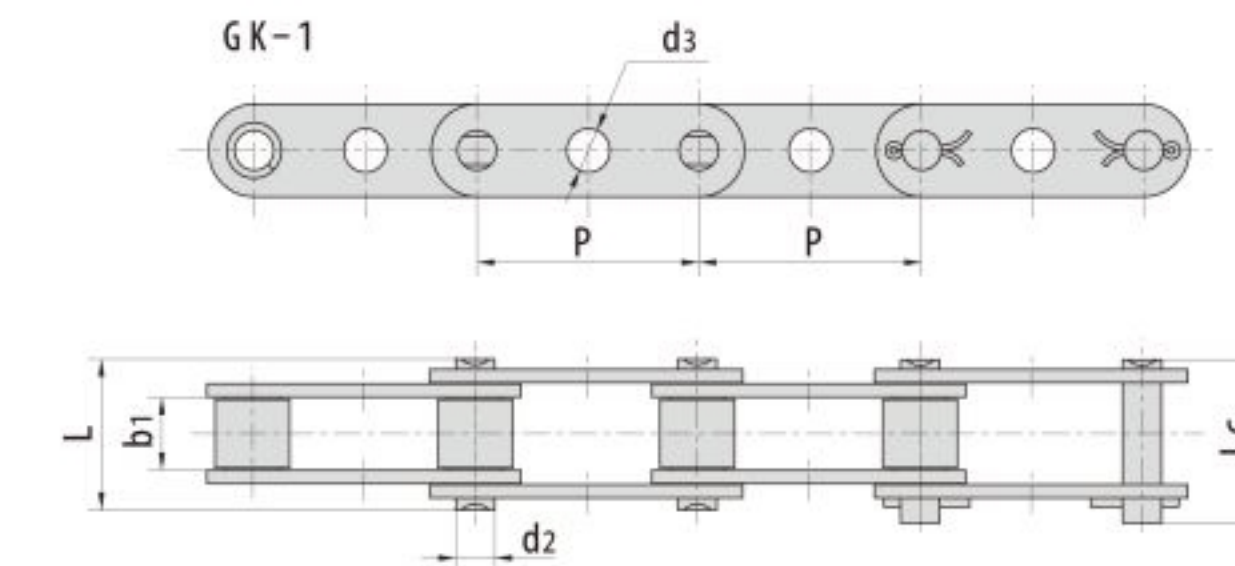
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spring@jpgbearing.com

Double pitch conveyor chain with special attachments



DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch P	滚子直径 Roller diameter		内节内宽 Width between inner plates b1 min	销轴直径 Pin diameter d2 max	销轴长度 Pin length				极限拉伸载荷 Ultimate tensile strength Q min	每米长重 Weight per meter q
		d1 max	d3 max			L1 max	L2 max	L3 max	L4 max		
		mm	mm	mm	mm	mm	mm	mm	mm	KN/lbf	kg/m
c2040-1LTR	25.40	7.95	15.88	7.85	3.96	13.5	16.6	17.8	18.8	14.1/3205	1.15
c2050-1LTR	31.75	10.16	19.05	9.40	5.08	16.5	20.7	22.2	23.3	22.2/5045	1.85
c2060-1LTR	38.10	11.91	22.23	12.57	5.94	21.0	25.9	27.7	28.3	31.8/7227	3.50
c2080-1LTR	50.80	15.88	28.58	15.75	7.92	26.2	32.7	35.0	36.3	56.7/12886	5.50
c2100-1LTR	63.50	19.05	39.67	18.90	9.53	32.3	40.4	44.7	44.7	88.5/20114	8.70

GK-1

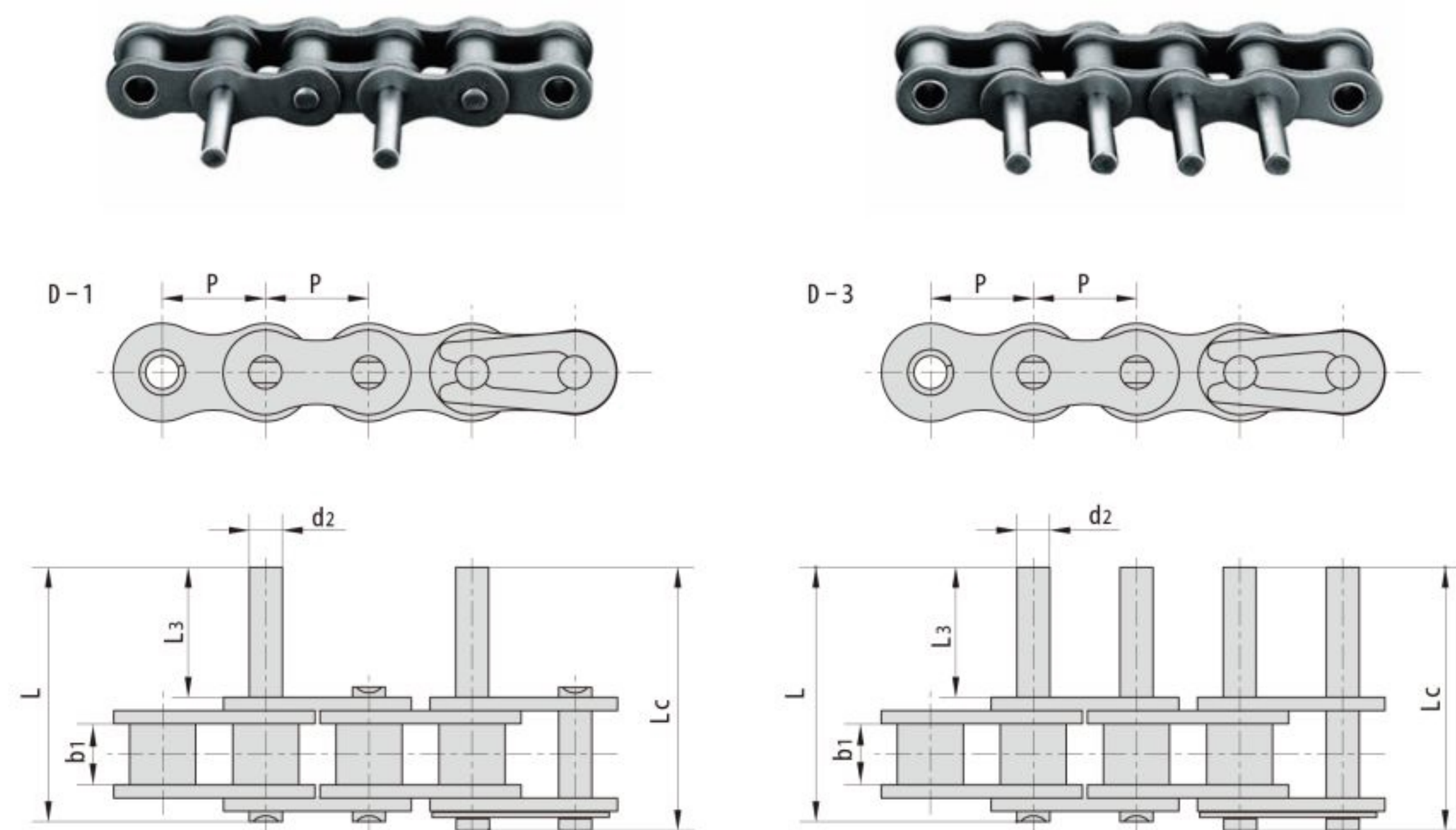


DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	b1	d2	d3	W	h1
		mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	7.85	3.96	4.1	16.6	18.8
C210A C210AL	C2050 C2052	31.75	9.40	5.08	5.1	20.7	23.3
C212A C212AL	C2060 C2062	38.10	12.57	5.94	6.1	25.9	28.3
C212AH C212AHL	C2060H C2062H	38.10	12.57	5.94	6.1	29.2	31.6
C216A C216AL	C2080 C2082	50.80	15.75	7.92	8.1	32.7	36.5
C216AH C216AHL	C2080H C2082H	50.80	15.75	7.92	8.1	36.2	39.4
C220A C220AL	C2100 C2102	63.50	18.90	9.53	10.1	40.4	44.7
C220AH C220AHL	C2100H C2102H	63.50	18.90	9.53	10.1	43.6	46.9

短节距加长销输送链

Short pitch conveyor chain with extended pins

Nanjing JPG Bearing & Equipment Co.,Ltd.
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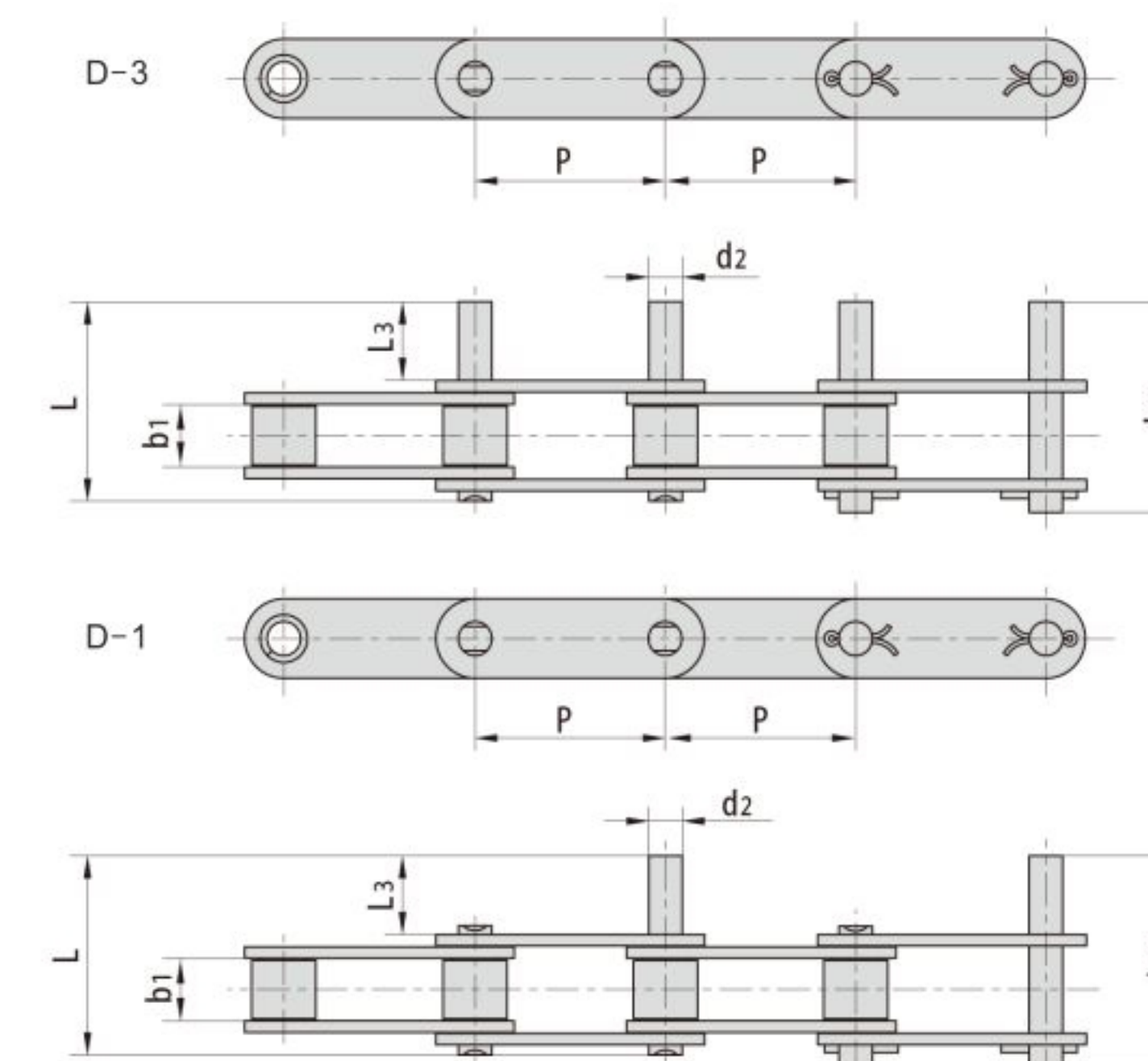
DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	G	C	F	T	d ₄
		mm	mm	mm	mm	mm	mm
06C	35	9.525	4.77	3.58	9.5	20.8	21.6
08A	40	12.700	7.85	3.96	15.0	31.0	33.0
10A	50	15.875	9.40	5.08	19.4	38.6	40.4
12A	60	19.050	12.57	5.94	24.9	48.8	50.5
16A	80	25.400	15.75	7.92	32.0	62.7	64.3
20A	100	31.750	18.90	9.53	38.3	75.6	79.5
24A	120	38.100	25.22	11.10	48.5	95.8	99.5
28A	140	44.450	25.22	12.70	52.2	102.5	105.2
32A	160	50.800	31.55	14.27	61.9	122.7	125.0
08B	40	12.700	7.75	4.45	15.0	31.2	32.2
10B	50	15.875	9.65	5.8	18.0	36.1	37.5
12B	60	19.050	11.68	5.72	21.0	42.0	43.6
16B	80	25.400	17.02	8.28	34.5	68.0	69.5
20B	100	31.750	19.56	10.19	39.2	77.6	81.1
24B	120	38.100	25.40	14.63	50.7	101.4	105.8
28B	140	44.450	30.99	15.90	61.9	124.5	128.8
32B	160	50.800	30.99	17.81	61.3	123.3	128.3

*直板链
*Straight side plates

双节距加长销输送链

Double pitch conveyor chain with extended pins

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

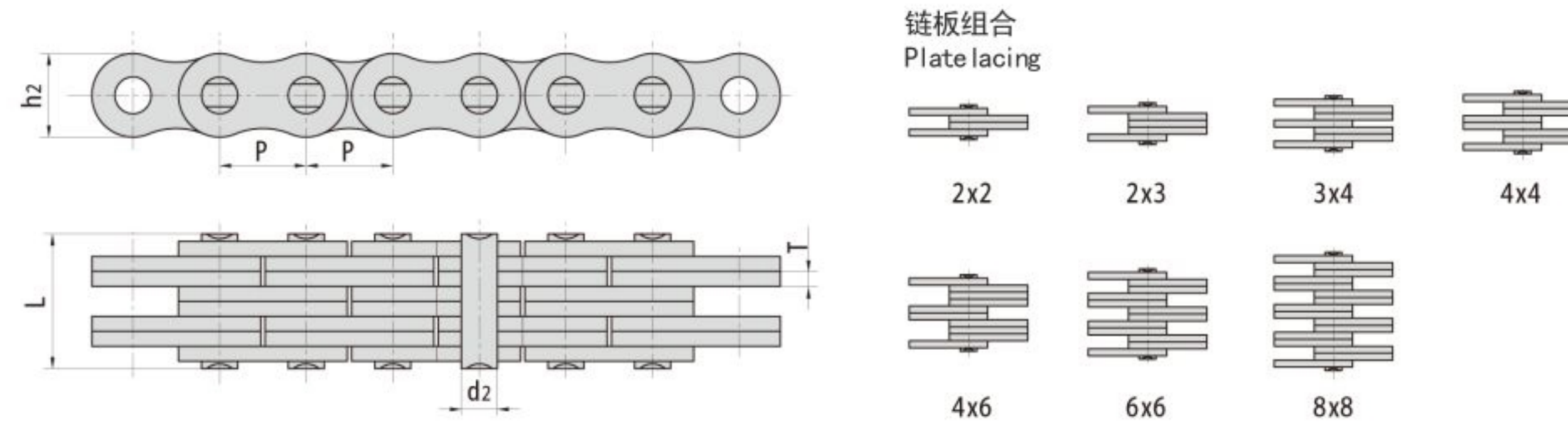


DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	P	b ₁	d ₂	L ₃	L	L _c
		mm	mm	mm	mm	mm	mm
C208A	C2040	25.40	7.85	3.96	9.5	25.1	26.2
C208AL	C2042						
C210A	C2050	31.75	9.40	5.08	11.9	31.3	33.1
C210AL	C2052						
C212A	C2060	38.10	12.57	5.94	14.3	38.6	40.6
C212AL	C2062						
C212AH	C2060H	38.10	12.57	5.94	14.3	42.0	43.8
C212AHL	C2062H						
C216A	C2080	50.80	15.75	7.92	19.1	50.3	53.3
C216AL	C2082						
C216AH	C2080H	50.80	15.75	7.92	19.1	53.5	55.0
C216AHL	C2082H						
C220A	C2100	63.50	18.90	9.53	23.8	61.8	66.1
C220AL	C2102						
C220AH	C2100H	63.50	18.90	9.53	23.8	65.0	68.3
C220AHL	C2102H						
C224AH	C2120H	76.20	25.22	11.10	28.6	79.6	83.6
C224AHL	C2122H						
C232AH	C2160H	101.60	31.75	14.27	38.1	103.0	107.8
C232AHL	C2162H						

板式链

Leaf chains

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



DIN/ISO 链号	ANSI 链号	节距 Pitch	链板组合 Plates lacing	链板高度 plate depth	链板厚度 Weight per meter	销轴直径 Pin diameter	销轴长度 Pin length	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P		h2 max	T max	d2 max	L max	Q min	Qo	q
		mm		mm	mm	mm	mm	KN/lbf	KN	kg/m
Lh0822	BL422	12.7	2x2	12.07	2.08	5.09	11.05	22.2	27.6	0.64
LH0823	BL423		2x3				13.16	22.22	27.6	0.8
LH0834	BL434		3x4				17.4	33.34	41.4	1.12
LH0844	BL444		4x4				19.51	44.5	56	1.28
LH0846	BL446		4x6				23.75	44.45	56	1.6
LH0866	BL466		6x6				27.99	66.7	81.7	1.92
LH0888	BL488		8x8				36.15	89	109.4	2.56
LH1022	BL522		15.875				2x2	15.09	2.44	5.96
LH1023	BL523	2x3		15.37	33.4	42.8	1.1			
LH1034	BL534	3x4		20.32	48.9	63.6	1.5			
LH1044	BL544	4x4		22.78	66.7	84.5	2.2			
LH1046	BL546	4x6		27.74	66.7	84.5	2.2			
LH1066	BL566	6x6		32.69	100.1	125.1	2.65			
LH1088	BL588	8x8		42.57	133.4	169.5	3.5			

板式链

Leaf chains

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

DIN/ISO 链号	ANSI 链号	节距 Pitch	链板组合 Plates lacing	链板高度 plate depth	链板厚度 Weight per meter	销轴直径 Pin diameter	销轴长度 Pin length	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P		h2 max	T max	d2 max	L max	Q min	Qo	q
		mm		mm	mm	mm	mm	KN/lbf	KN	kg/m
LH1222	BL622	19.05	2x2	18.11	3.30	7.94	17.37	48.90	63.60	1.45
LH1223	BL623		2x3				20.73	48.90	63.60	1.80
LH1234	BL634		3x4				27.43	75.60	102.6	2.50
LH1244	BL644		4x4				30.78	97.90	122.3	2.90
LH1246	BL646		4x6				37.49	97.90	122.30	3.60
LH1266	BL666		6x6				44.20	146.80	190.80	4.30
LH1288	BL688		8x8				57.61	195.70	238.80	5.80
LH1622	BL822		25.4				2x2	24.13	4.09	9.54
LH1623	BL823	2x3		25.48	84.50	108.20	2.70			
LH1634	BL834	3x4		33.76	129.00	143.60	3.80			
LH1644	BL844	4x4		37.90	169.00	214.60	4.30			
LH1646	BL846	4x6		46.18	169.00	214.60	5.4			
LH1666	BL866	6x6		54.46	253.60	324.60	6.5			
LH1688	BL888	8x8		71.02	338.10	432.70	8.60			
LH2022	BL1022	31.75		2x2	30.18	4.90	11.11			
LH2023	BL1023		2x3	30.33				115.60	146.80	3.40
LH2034	BL1034		3x4	40.23				182.40	231.60	6.00
LH2044	BL1044		4x4	45.19				231.30	291.40	6.9
LH2046	BL1046		4x6	55.09				231.30	291.40	8.60
LH2066	BL1066		6x6	65.00				347.00	430.30	10.30
LH2088	BL1088		8x8	84.81				462.60	555.10	13.80
LH2422	BL1222		38.10	2x2				36.20	5.77	12.71
LH2423	BL1223	2x3		35.43	151.20	192.00	5.8			
LH2434	BL1234	3x4		47.07	244.60	308.10	8.10			
LH2444	BL1244	4x4		52.88	302.5	381.00	9.30			
LH2446	BL1246	4x6		64.52	302.50	381.10	11.60			
LH2466	BL1266	6x6		76.15	453.70	543.60	13.90			
LH2488	BL1288	8x8		99.43	605.00	726.00	18.60			
LH2822	BL1422	44.45		2x2	42.24	6.55	14.29			
LH2823	BL1423		2x3	40.16				191.30	225.70	7.6
LH2834	BL1434		3x4	53.37				315.80	372.60	10.60
LH2844	BL1444		4x4	59.97				382.60	451.20	12.20
LH2846	BL1446		4x6	73.18				382.6	451.20	15.30
LH2866	BL1466		6x6	86.39				578.30	682.40	18.20
LH2888	BL1488		8x8	112.8				765.10	902.80	24.30
LH3222	BL1622		50.80	2x2				48.26	7.52	17.46
LH3223	BL1623	2x3		46.58	289.10	341.10	10.00			
LH3234	BL1634	3x4		61.72	440.40	519.60	14.00			
LH3244	BL1644	4x4		69.29	578.30	680.40	16.00			
LH3246	BL1646	4x6		84.43	578.30	680.40	20.00			
LH3266	BL1666	6x6		99.57	857.40	1000.70	24.00			
LH3288	BL1688	8x8		129.84	1156.50	1364.40	32.00			
LH4022	BL2022	63.50		2x2	60.33	9.91	23.81			
LH4023	BL2023		2x3	61.70				433.70	511.70	19.80
LH4034	BL2034		3x4	81.61				649.40	766.20	27.70
LH4044	BL2044		4x4	91.57				867.40	1023.50	31.60
LH4046	BL2046		4x6	111.48				867.40	1023.50	39.50
LH4066	BL2066		6x6	131.39				1301.10	1535.20	47.40
LH4088	BL2088		8x8	171.22				1734.80	2046.50	63.20

板式链

Leaf chains

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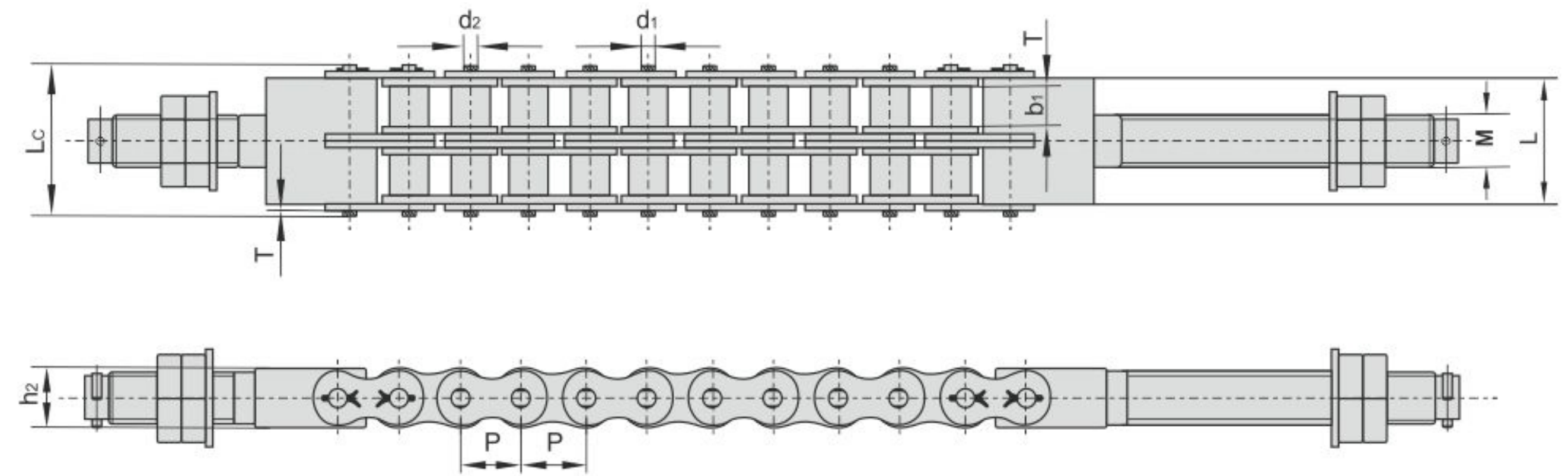
DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	节距 Pitch P mm	链板组合 Plates lacing	链板高度 plate depth h2 max mm	链板厚度 Weight per meter T max mm	销轴直径 Pin diameter d2 max mm	销轴长度 Pin length L max mm	极限拉伸载荷 Ultimate tensile strength Q min KN/lbf	每米长重 Weight per meter q kg/m
LL1022	—	12.7	2×2	10.60	1.60	4.45	7.90	17.80	0.41
LL1044	—		4×4				14.40	31.10	0.69
LL1066	—		6×6				20.50	44.50	0.97
LL1022	—	15.875	2×2	13.70	1.65	5.08	9.30	22.20	0.59
LL1044	—		4×4				16.10	44.50	1.13
LL1066	—		6×6				22.90	66.70	1.67
LL1222	—	19.05	2×2	13.70	1.65	5.08	9.30	22.20	0.59
LL1244	—		4×4				16.10	44.50	1.13
LL1266	—		6×6				22.90	66.70	1.67
LL1622	—	25.4	2×2	21.00	3.20	8.28	17.20	58.00	1.52
LL1644	—		4×4				30.20	116.00	2.98
LL1666	—		6×6				43.20	174.00	4.44
LL2022	—	31.75	2×2	26.40	3.70	10.19	20.10	95.00	2.33
LL2044	—		4×4				35.10	190.00	4.56
LL2066	—		6×6				50.10	285.00	6.79
LL2422	—	38.10	2×2	33.20	5.20	14.63	28.40	170.00	4.47
LL2444	—		4×4				49.40	340.00	8.67
LL2466	—		6×6				70.40	510.00	12.87

DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	节距 Pitch P mm	链板组合 Plates lacing	链板高度 plate depth h2 max mm	链板厚度 Weight per meter T max mm	销轴直径 Pin diameter d2 max mm	销轴长度 Pin length L max mm	极限拉伸载荷 Ultimate tensile strength Q min KN/lbf	每米长重 Weight per meter q kg/m
—	AL422	12.7	2×2	10.40	1.50	3.96	7.90	14.10	0.39
—	AL444		4×4				14.40	28.20	0.74
—	AL466		6×6				20.50	42.30	1.10
—	AL522	15.875	2×2	12.80	2.00	5.08	10.30	22.00	0.61
—	AL544		4×4				18.90	44.00	1.19
—	AL566		6×6				26.90	66.00	1.79
—	AL622	19.05	2×2	15.30	2.42	5.94	12.40	37.00	0.86
—	AL644		4×4				22.40	64.00	1.69
—	AL666		6×6				32.40	101.00	2.52
—	AL822	25.4	2×2	20.70	3.10	7.94	16.00	56.70	1.54
—	AL844		4×4				29.30	113.4	3.00
—	AL866		6×6				42.40	170.10	4.46
—	AL1022	31.75	2×2	25.60	4.00	9.53	19.60	88.50	2.37
—	AL1044		4×4				35.90	177.00	4.86
—	AL1066		6×6				52.30	265.00	7.00
—	AL1222	38.10	2×2	30.50	4.80	11.10	24.30	127.00	3.65
—	AL1244		4×4				43.80	254.00	7.05
—	AL1266		6×6				63.00	381.00	10.44

高强度立体车库链

High strength chains for solid car barn

Nanjing JPG Bearing & Equipment Co., Ltd.
spring@jpgbearing.com

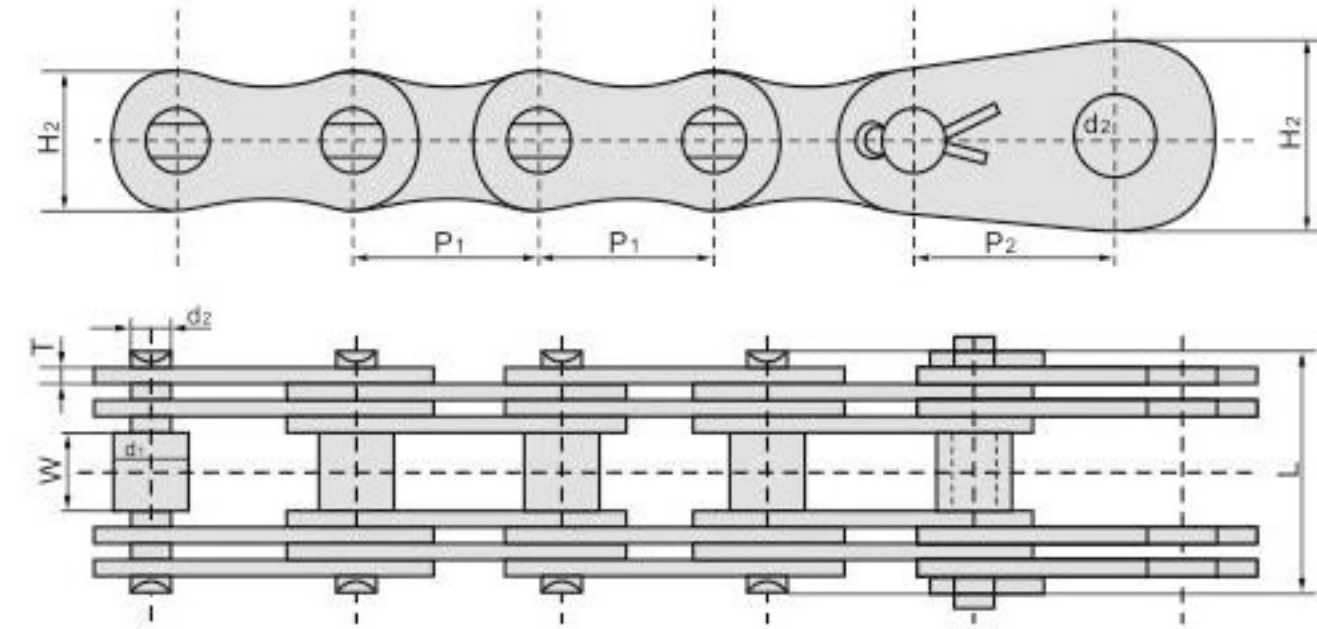


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch P mm	滚子直径 Roller diameter d1 max mm	内节内宽 Width between inner plates b1 min mm	销轴直径 Pin diameter d2 max mm	销轴长度 Pin length L max mm Lc max mm	内链板高度 Inner plate depth h2 max mm	链板厚度 Weight per meter T max mm	螺栓规格 Type of bolt M nom mm	极限拉伸载荷 Ultimate tensile strength Q min KN/lbf	平均拉伸载荷 Average tensile strength Qo KN	每米长重 Weight per meter q kg/m
16ALT-1	25.4	15.88	15.75	7.92	32.70 36.50	24.00	3.25	M20.00	71.55	81.800	2.6
16ALT-2	25.4	15.88	15.75	7.92	62.70 65.80	24.00	3.25	M20.00	143.10	166.30	5.15
20ALT-1	31.75	19.05	18.90	9.53	40.40 44.70	30.00	4.00	M24.00	107.85	118.60	3.91
20ALT-2	91.75	19.05	18.90	9.53	76.40 80.50	30.00	4.00	M24.00	215.70	234.40	7.80
20ALT-3	31.75	19.05	18.90	9.53	112.20 116.3	30.00	4.00	M24.00	323.55	351.60	11.77
24ALT-1	38.10	22.23	25.22	11.10	50.30 54.30	35.70	4.80	M30.00	149.2	161.10	5.62
24ALT-2	38.10	22.23	25.22	11.10	95.80 99.70	35.70	4.80	M30.00	289.4	322.20	11.70
12ALT-1	19.50	11.91	12.57	5.94	25.90 27.70	18.00	2.43	M20.00	39.80	45.50	1.54
12ALT-2	19.05	11.91	12.57	5.94	48.80 50.60	18.00	2.42	M20.00	79.60	90.00	2.58

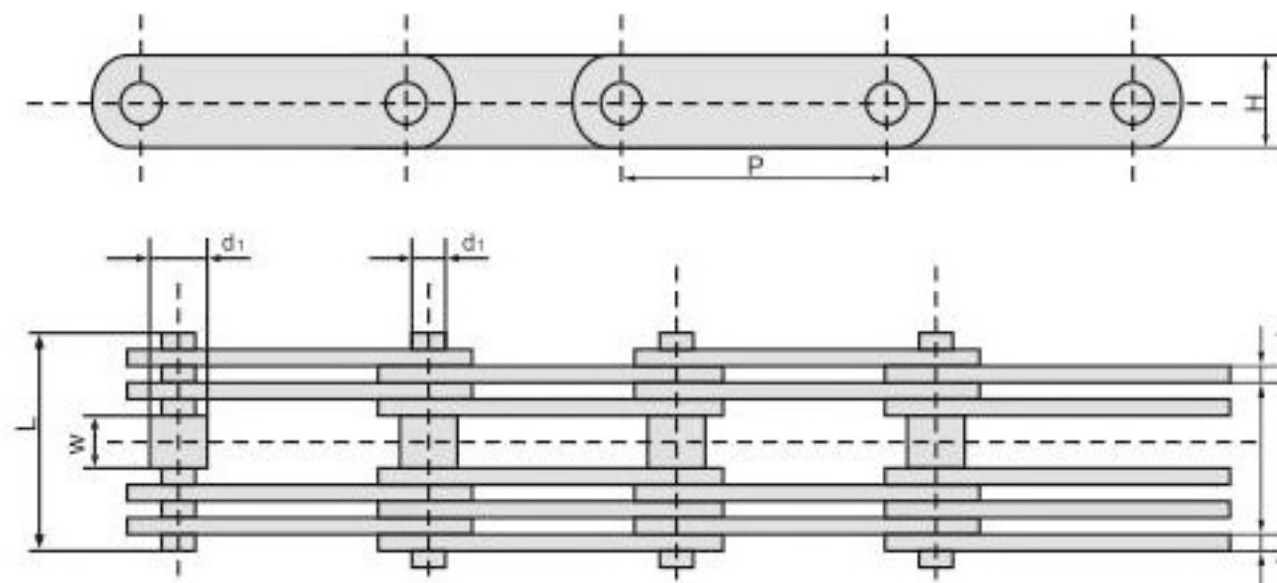
板式冷拔链

Plate chain of cold drawn

Nanjing JPG Bearing & Equipment Co.,Ltd.
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DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	链板内侧距 Chain plate from the inside	销轴 Pin		链板 Chain plate		端链板 Side chain plate			破断载荷 Breaking load	每米长重 Weight per meter	
	P	W max	L max	d1 max	d2 max	H1 max	T max	P2 max	d3 max	H2 max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kg/m
XAL2101	30	20	45	11	9	20	3	40	14	30	40	2.7
XAL2103	40	25	59	14	12	28	3	50	18	40	80	5.6
XAL2105	50	36	94	22	18	38	3	60	26	50	160	12
XAL2106	60	46	112	26	22	46	4	70	34	60	250	19
XAL2107	70	60	150	32	28	52	4.5	85	40	70	370	30
XAL2108	80	70	170	36	32	80	5	95	45	80	500	38
XAL2121	110	90	220	50	44	90	6				1250	82

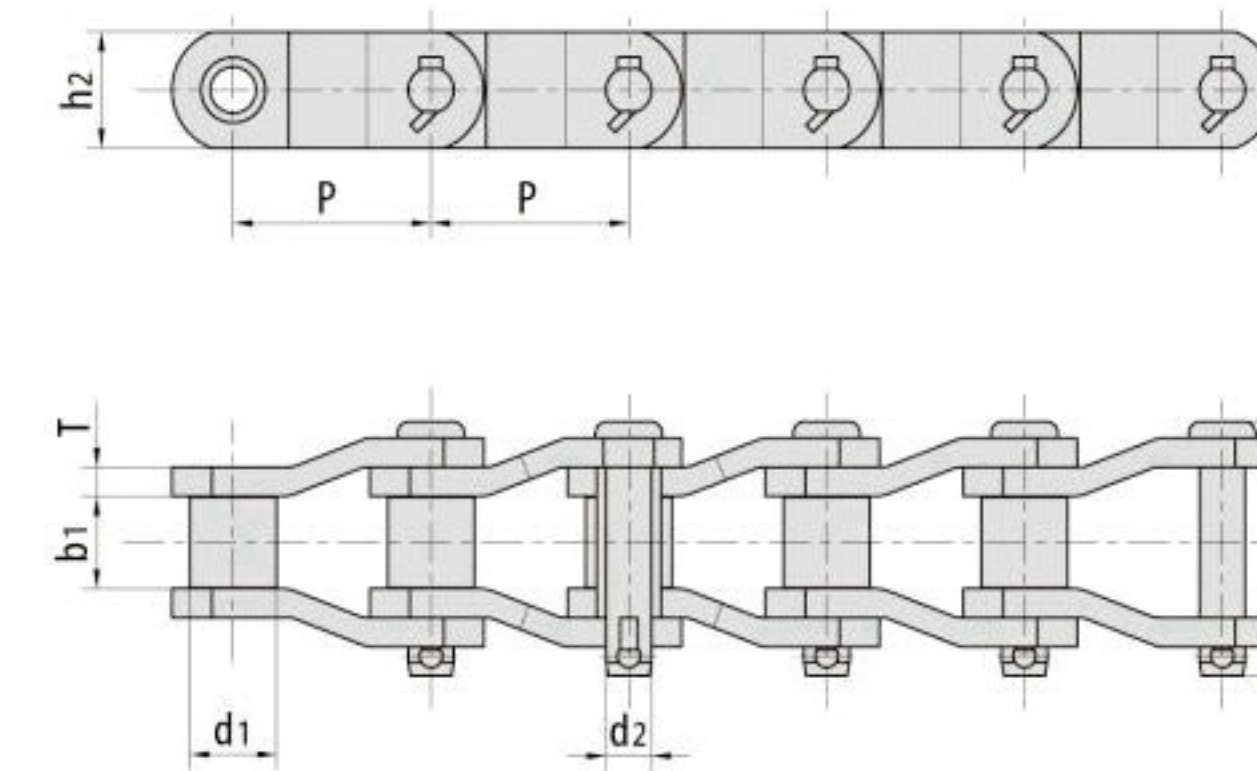


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	链板内侧距 Chain plate from the inside	销轴 Pin		链板 Chain plate		破断载荷 Breaking load	
	P	W max	L max	d1 max	d2 max	H1 max	T max	Q min
	mm	mm	mm	mm	mm	mm	mm	kN/lbf
BLL5007	134	50	155	50	44	80	8	700
BLL5010	134	50	185	50	44	80	12	1000
BLL6516	140	65	199	65	55	120	12	1600
BLL6522	180	65	230	70	60	120	16	2200
LPZ0022	200	50	340	45	52	90	15	1666
LPZ4644	240	100	340	85	70	160	10	6566
LPZ5022	250	100	340	84	75	150	22	3920

重载弯板传动链

Heavy duty cranked-link transmission chains

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spring@jpgbearing.com

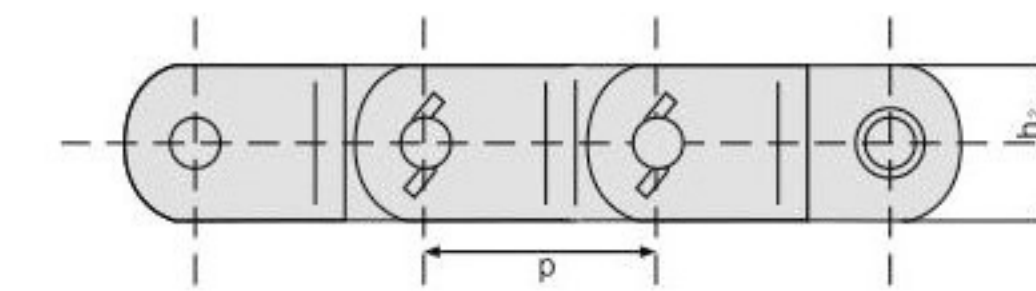


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	窄端内宽 Width between inner plates	销轴		链板		极限拉伸载荷 Ultimate tensile strength	每米长重 Weight per meter
				长度	直径	高度	厚度		
				L max	d2 max	h2 max	t/T max		
P	d1 max	b1 min	L max	d2 max	h2 max	t/T max	Q min	q	
mm	mm	mm	mm	mm	mm	mm	KN/lbf	kg/m	
2010	63.50	38.10	31.75	47.8	7.9	90.7	15.9	262	17
2512	77.90	39.60	41.28	60.5	9.7	103.4	19.08	378	18
2814	88.90	38.10	44.45	60.5	12.7	117.6	22.25	516	25
3315	103.45	49.30	45.24	63.5	14.2	134.9	23.85	596	27
3618	114.30	52.30	57.15	79.2	14.2	141.2	27.94	814	38
4020	127.00	69.90	63.50	91.9	15.7	168.1	31.78	1054	52
4824	152.40	76.20	76.20	104.6	19.0	187.5	38.13	1521	68
5628	177.80	82.60	88.90	133.4	22.4	215.9	44/48	2068	95

该系列链条主要用于：挖掘机潜孔钻、牙军链机及其他矿山设备，也可作单链、双链冷拔机之主牵引链和重载输送设备传动之用

国产主机旧式弯板滚子链

Domestic host old plate roller chain

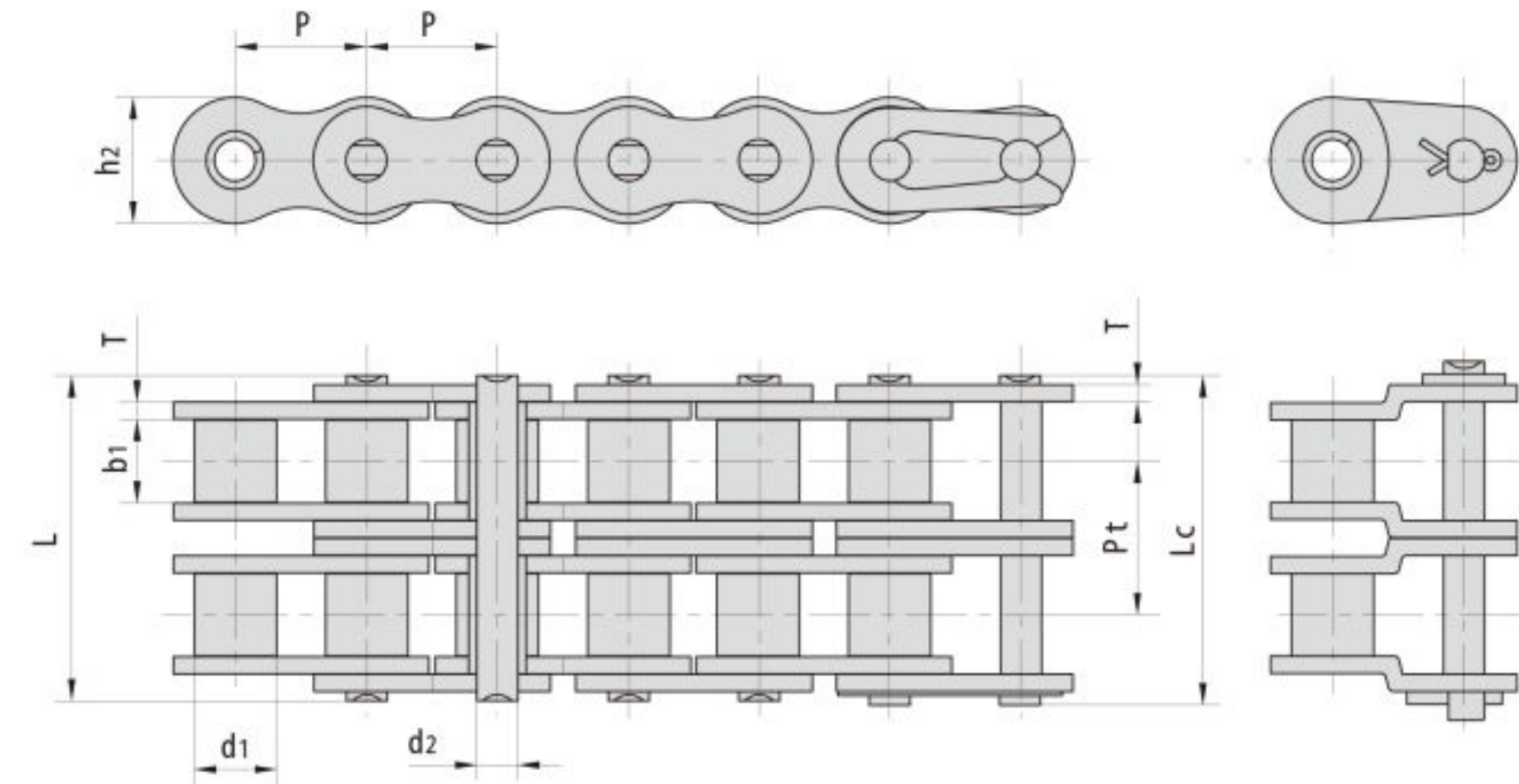


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	窄端内宽 Width between inner plates	销轴		链板		极限拉伸载荷 Ultimate tensile strength	每米长重 Weight per meter
				长度	直径	高度	厚度		
				L max	d2 max	h2 max	t/T max		
P	d1 max	b1 min	L max	d2 max	h2 max	t/T max	Q min	q	
mm	mm	mm	mm	mm	mm	mm	KN/lbf	kg/m	
Wg781	78.18	38.1	33	45	10	97	17	3136	16
WG103	103.20	49.2	46	60	13	125.5	23	539	26
WG140	140.00	80.0	65	90	20	187	35	1176	59.2
WB9525	95.25	39.0	45	65	16	124	23	635	22.25
WB7900	79.00	39.0	31.5	54	9.5	93.5	18.5	381	12.28
WB7938	19.38	41.2	40	57.2	9.5	100	19.5	509	18.7
WB-140	140	80	65	90	20	185	36	1176	645

手扶拖拉机链

Walking tractor chains

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DIN/ISO 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
08B-2	12.70	8.51	7.75	4.45	31.2	32.2	11.8	1.60	13.92	32.0/7273	38.7	1.34
12A-2	19.05	11.91	12.57	5.94	48.8	50.5	18.0	2.42	22.78	63.6/14455	82.1	2.92
12AH-2	19.05	11.91	12.57	5.94	55.3	57.1	18.0	3.25	26.11	63.6/14455	84.5	3.71

旋耕链推荐于用12AH-2加强链
Recommend 12AH-2 used for rotary tillage chain!
12AH-2加强链可适用任何硬土旋耕
12AH-2 heavy duty chain suit for any solid soil!

旋耕链局部图

Partial photograph of rotary tillage chain

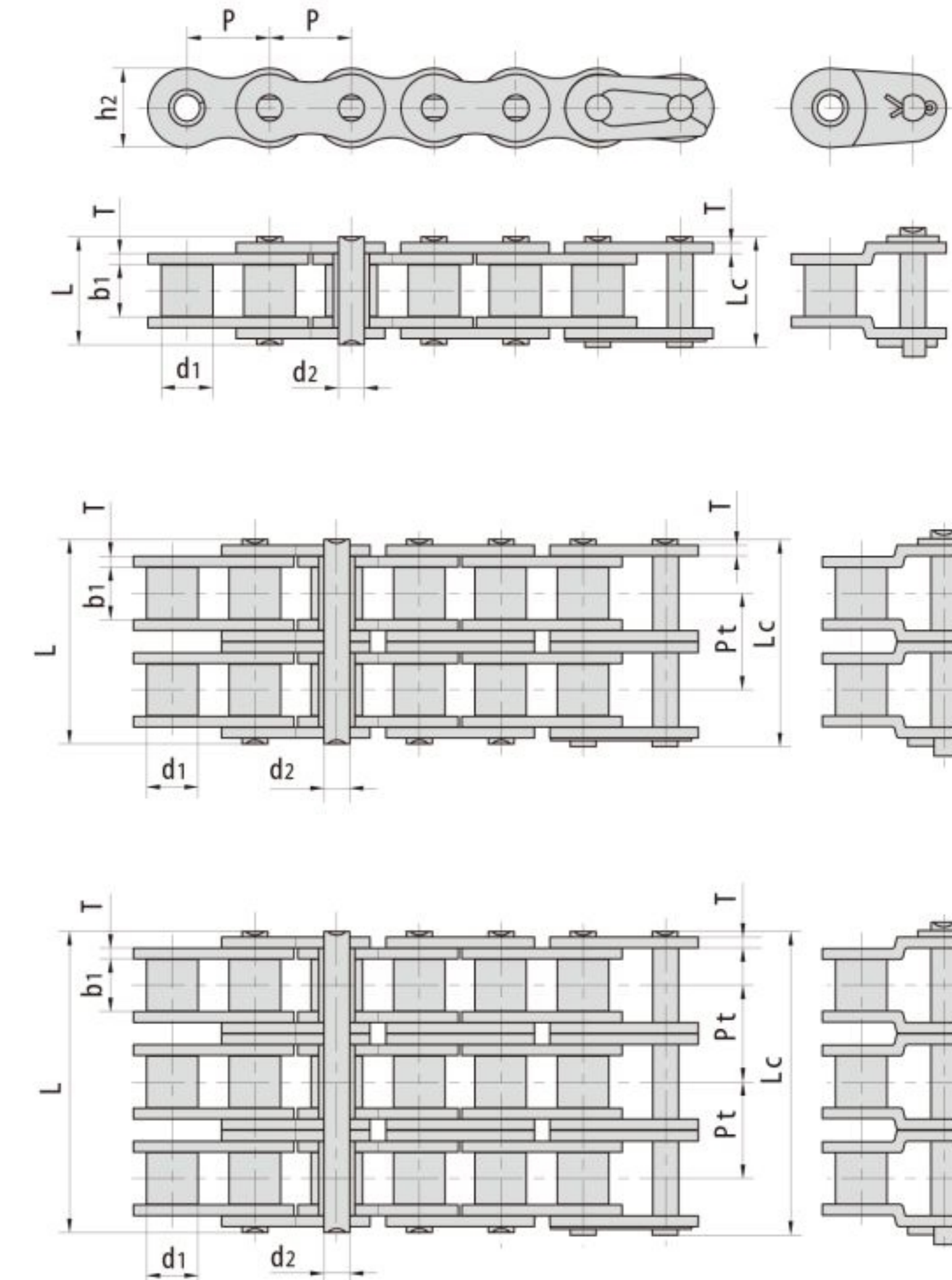


旋耕链局部图
Partial photograph of rotary tillage chain

联合收割机链

Combine chains

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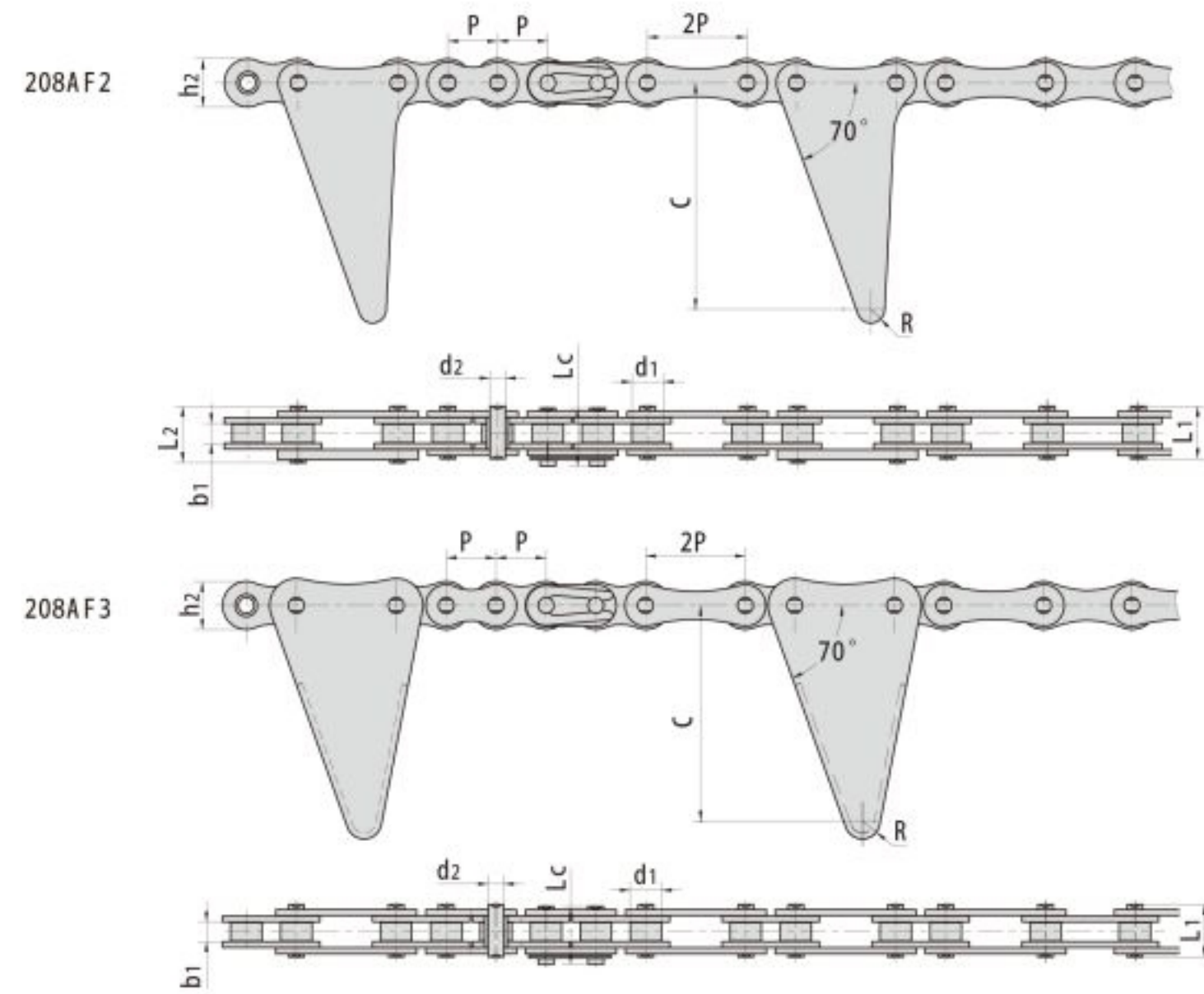


DIN/ISO 链号	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	极限拉伸载荷	平均拉伸载荷	每米长重
DIN/ISO Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
08B-1	12.700	8.51	7.75	4.45	16.7	18.2	11.80	1.60	13.92	18.0/4091	19.4	0.69
08B-3	12.700	8.51	7.75	4.45	45.1	46.1	11.80	1.60		47.5/10795	57.8	2.03
10A-1	15.875	10.16	9.40	5.08	20.7	22.2	15.09	2.03	18.11	22.2/5045	29.4	1.02
10A-2	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03		44.4/10091	58.1	2.00
12A-1	19.050	11.91	12.57	5.94	25.9	27.7	18.00	2.42		31.8/7227	41.5	1.50
16A-1	25.400	15.88	15.75	7.92	32.7	35.0	24.00	3.25		56.7/12886	69.4	2.60
16AH-1	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00		56.7/12886	71.4	3.10

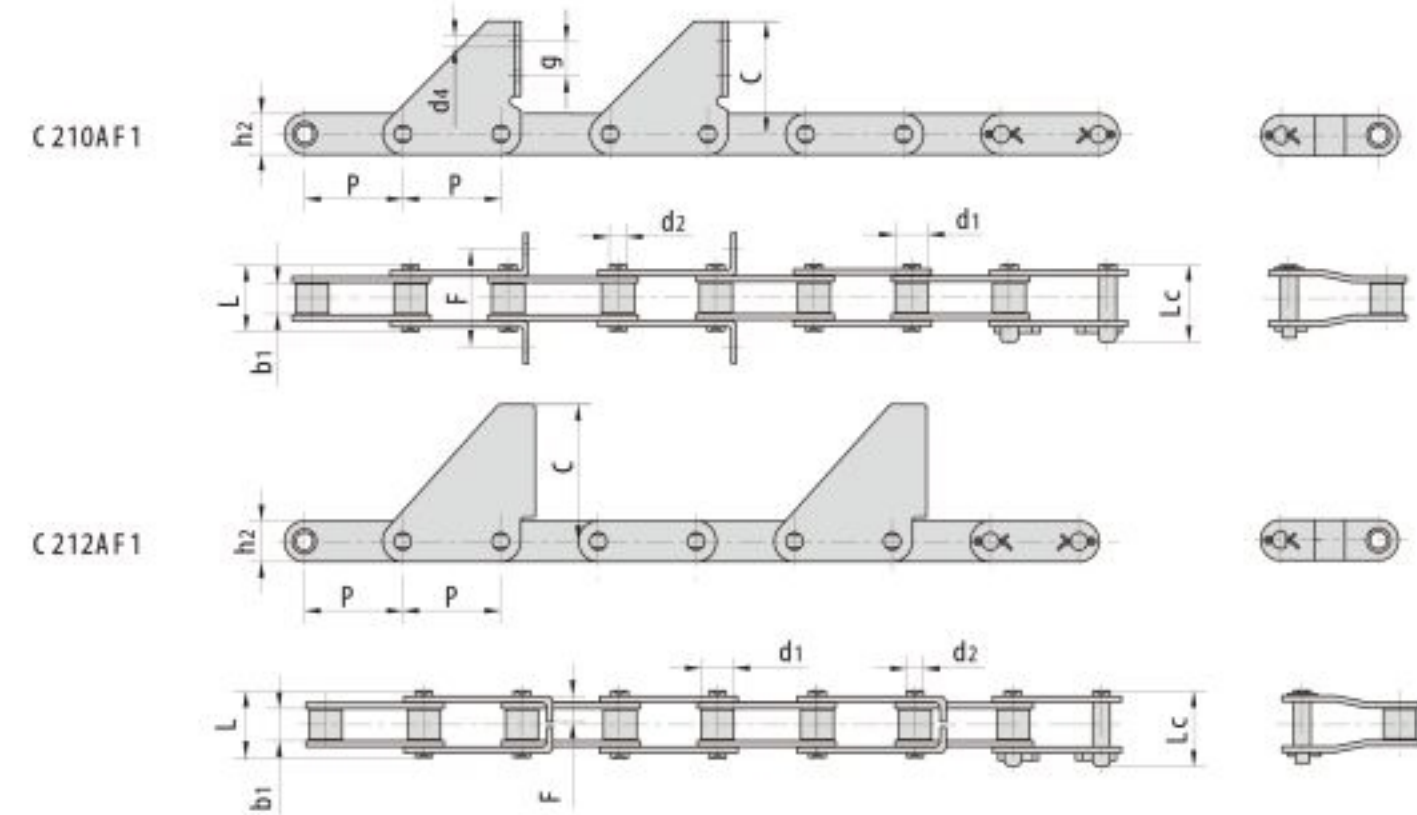
联合收割机链

Nanjing JPG Bearing & Equipment Co., Ltd.
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Combine chains



DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length			内链板高度 Inner plate depth	链板尺寸 Attachment dimension			极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength
	P	d1 max	b1 min	d2 max	L1 max	L2 max	Lc max	h2 max	C	E	R	Q min	Qo
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN
208AF2	12.7	7.95	4.80	3.96	13.1	14.7	14.5	12.0	56.5	40.5	3.5	13.8/3136	16.0
208AF3	12.7	7.95	4.80	3.96	13.1		14.5	12.0	60.5	40.5	4.5	13.8/3136	16.0
208AF3A	12.7	7.95	7.85	3.96	16.6		17.8	12.0	60.5		4.5	13.8/3136	16.0

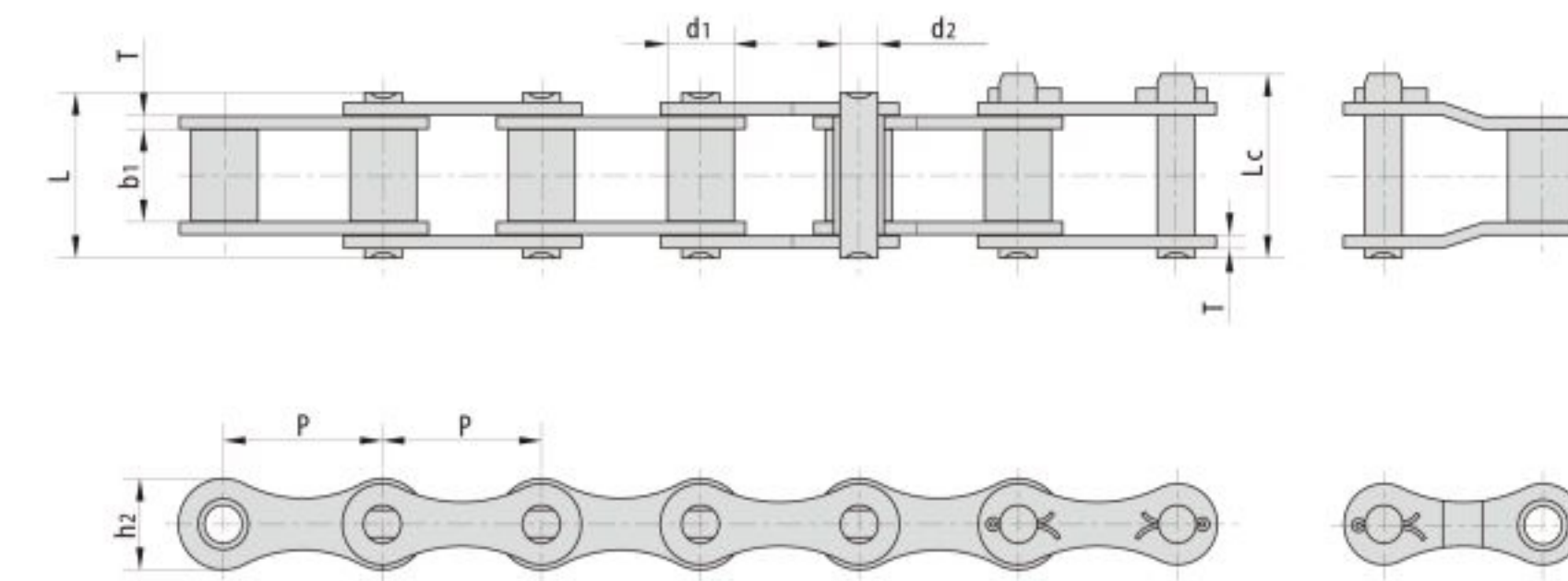


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length			内链板高度 Inner plate depth	链板尺寸 Attachment dimension				极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength
	P	d1 max	b1 min	d2 max	L1 max	Lc max	h2 max	F	C	E	R	Q min	Qo	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	
C210AF1	31.75	10.16	9.40	5.08	20.7	23.3	15.0	35.2	54.0	7.0	23.0	21.8/4955	28.5	
C212AF1	38.10	11.91	12.57	5.94	25.9	28.3	18.0	10.92	56.0			31.1/7068	38.7	

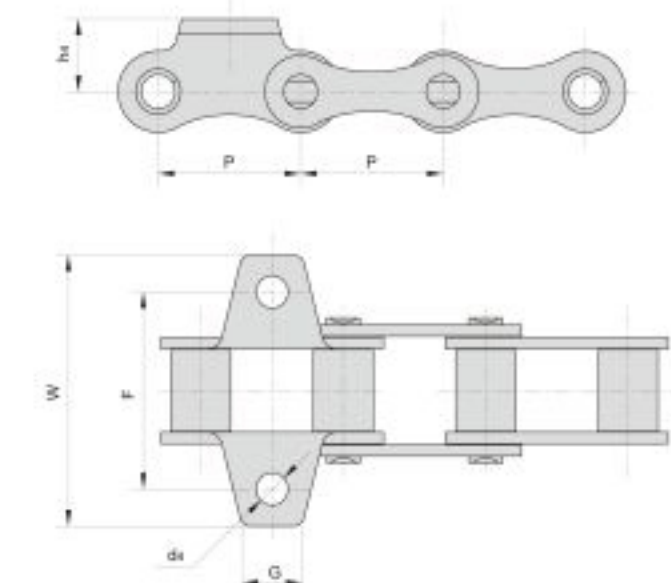
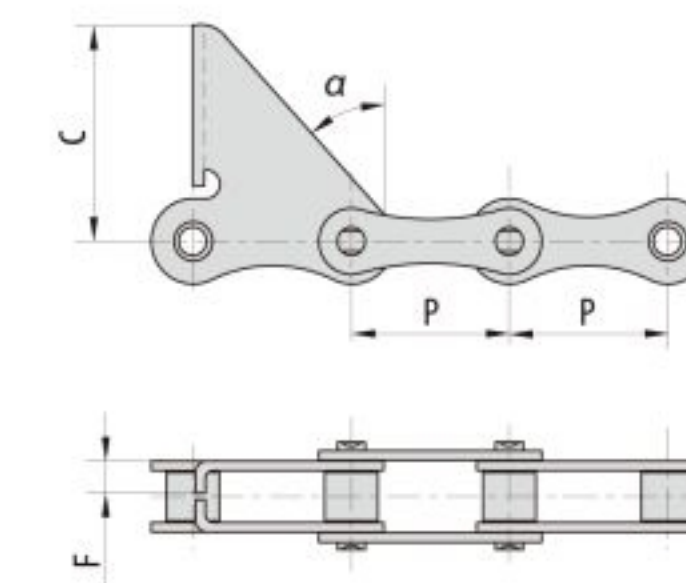
ZGS38联合收割机链及附件

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spring@jpgbearing.com

ZGS38 combine chains with attachments

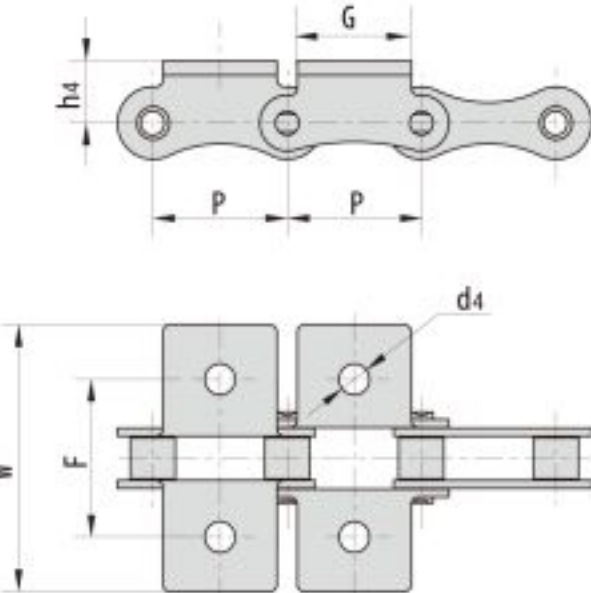
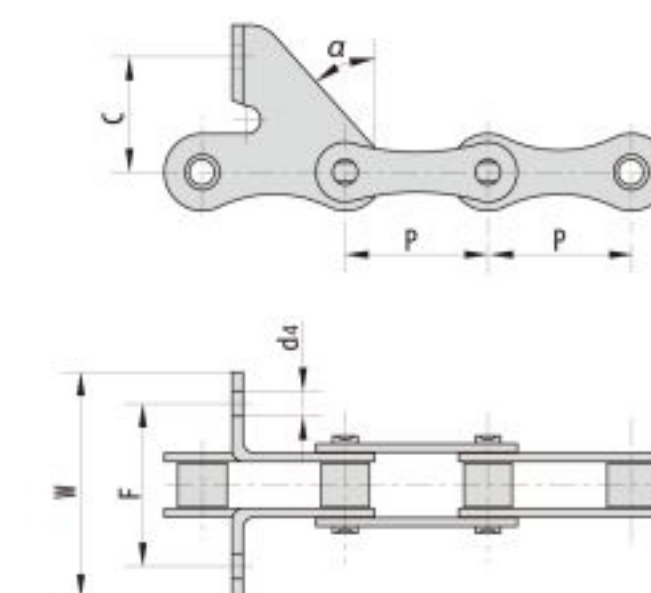


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
ZGS38	38.0	16.0	22.0	9.0	39.0	43.0	21.5	3.0	40.0/9091	55.3	2.00



DIN/ISO 链号 DIN/ISO Chain No.	P	C	F	a
	mm	mm	mm	mm
ZGS38F1	38.0	60.0	14.0	32.5°

DIN/ISO 链号 DIN/ISO Chain No.	P	G	F	W	h4	d4
	mm	mm	mm	mm	mm	mm
ZGS38F2	38.0	17.2	59.0	78.1	19.6	11



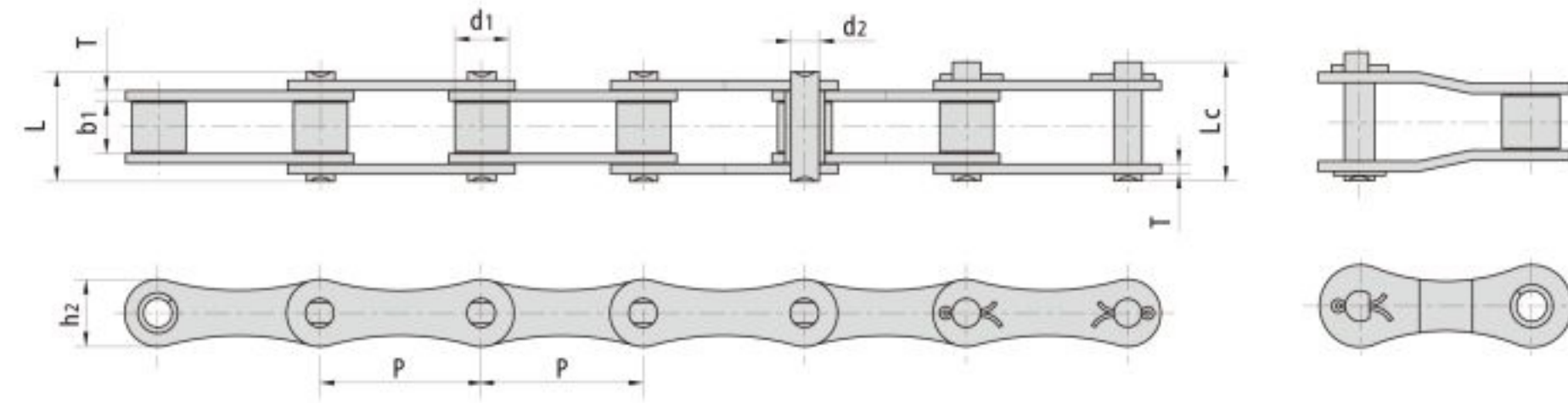
DIN/ISO 链号 DIN/ISO Chain No.	P	G	F	W	a	d4
	mm	mm	mm	mm	mm	mm
ZGS38F3	38.0	30.0	52.0	68.4	43.5°	6.5

DIN/ISO 链号 DIN/ISO Chain No.	P	G	F	W	h4	d4
	mm	mm	mm	mm	mm	mm
ZGS38K1	38.0	32.0	53.0	83.4	20.0	8.5

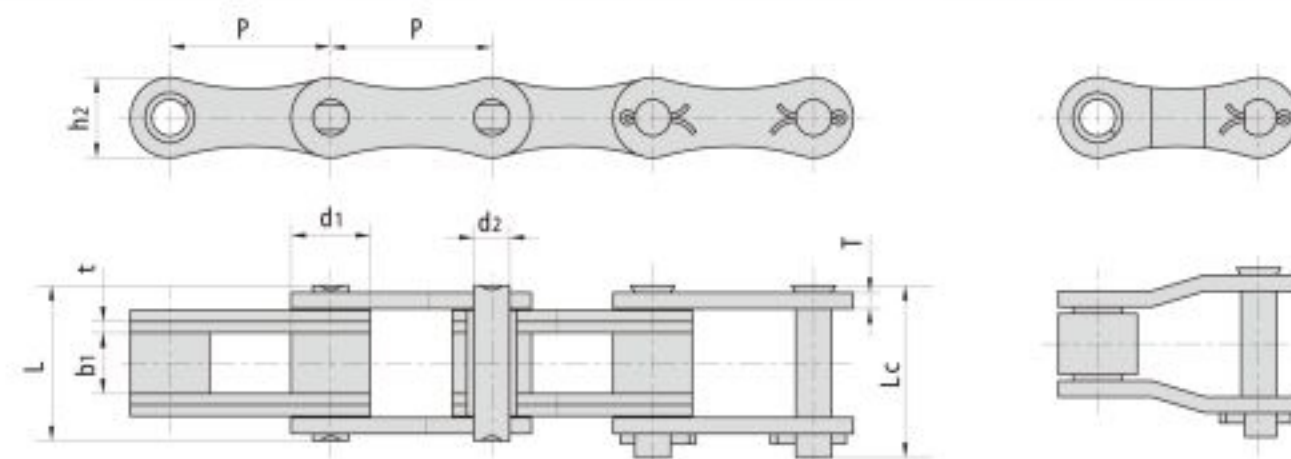
S型钢制农机链

Stype steel agricultural chains

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com



DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thick ness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
S32	29.21	11.43	15.88	4.45	26.7	28.8	13.2	1.8	8.0/1818	21.6	0.86
S32V	29.21	11.43	15.88	5.08	27.3	29.7	13.5	2.1	25.0/5680	27.0	0.96
S42	34.93	14.27	19.05	7.00	34.3	37.0	19.8	2.8	27.0/6136	50.8	1.60
S45	41.40	15.24	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.66
S51	38.10	15.24	16.00	5.72	30.9	33.8	17.3	2.8	28.0/6364	30.83	1.48
S52L	38.10	15.24	16.40	5.72	30.9	33.8	16.5	2.5	29.2/6636	32.2	1.36
S52LV	38.10	15.88	17.80	6.94	33.8	37.0	16.7	3.0	30.0/6818	32.5	1.58
S52	38.10	15.24	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.68
55V	41.40	17.90	22.23	8.22	39.3	42.4	20.0	3.0	42.0/10227	45.0	2.22
55VF1	41.40	17.90	22.23	8.22	39.3	42.4	21.4	3.0	45.0/10227	73.1	2.32
S55	41.40	17.78	22.23	5.72	37.7	40.4	17.3	2.8	18.0/4091	36.1	1.80
S55R	41.40	17.78	22.23	8.90	41.0	44.0	22.4	3.5	45.0/10227	73.1	2.49
S55RH	41.40	17.78	22.23	8.90	43.2	46.4	22.4	4.0	65.0/14772	84.5	2.74
S55RHF1	41.40	25.00	22.23	8.90	43.2	46.4	22.4	4.0	65.0/14772	84.5	2.74
S62	41.91	19.05	26.20	5.72	40.3	43.0	17.3	2.5	26.7/6067	36.1	1.87
S62F5	41.91	19.05	26.20	5.72	40.3	43.0	16.7	2.5	26.7/6067	36.1	2.07
S77	58.34	18.26	22.23	8.90	43.2	46.4	26.2	4.0	45.0/10227	73.1	2.66
S88	66.27	22.86	28.58	8.90	49.8	53.0	26.2	4.0	45.0/10227	73.1	3.25
CA642	41.40	15.88	19.00	8.28	36.1	39.1	21.2	3.0	50.0/11363	55.0	1.98
CA650	50.80	25.00	18.90	9.53	40.4	44.7	25.0	4.0	90.0/20454	95.5	3.49
CA650F2	50.80	20.00	18.90	9.53	40.4	44.7	25.0	4.0	90.0/20454	95.5	2.98

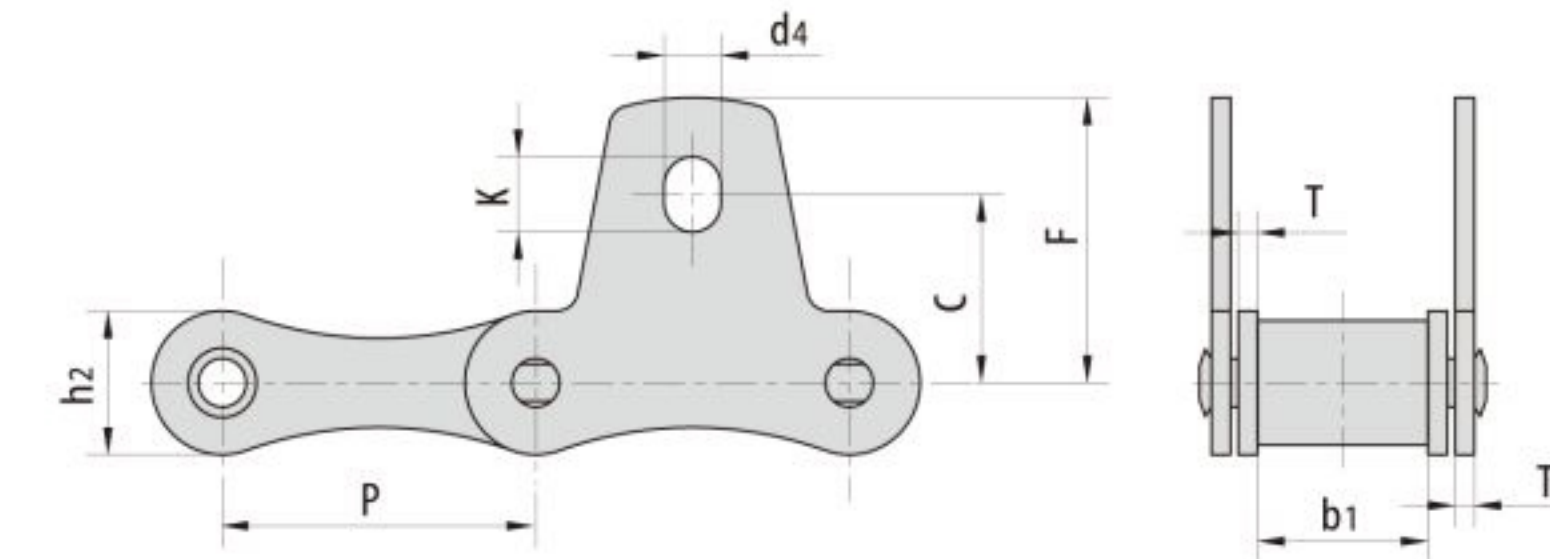


DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thick ness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Qo	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN/LB	KN	kg/m
55VF1H2	41.4	17.9	22.23	8.22	45.3	48.4	21.4	3.0	60.0/11858	65.0	2.92
CA650F1	50.8	25.0	19.0	11.28	49.2	53.7	25.0	3.5/5.0	138.0/27273	140.0	4.36

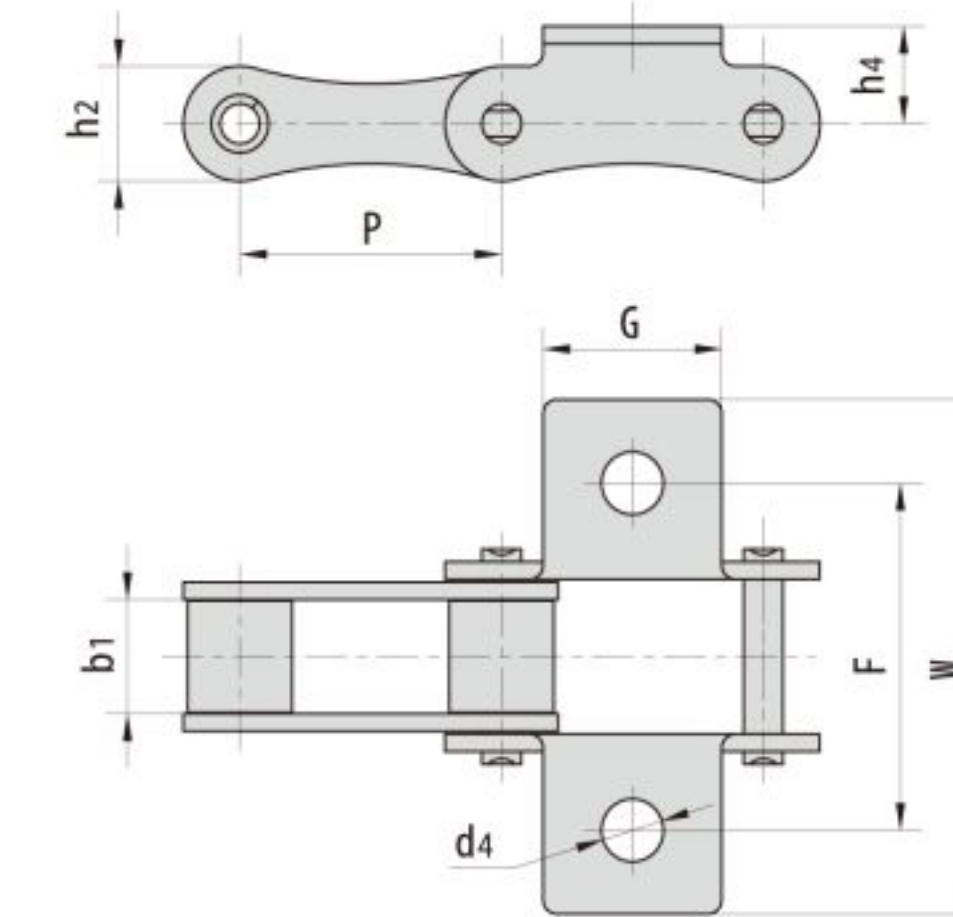
S型钢制农机链附件

Stype steel agriculeural chain with attachments

Nanjing JPG Bearing & Equipment Co.,Ltd.
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DIN/ISO 链号 DIN/ISO Chain No.	P	b1	h2	T	C	F	d4	K
	mm	mm	mm	mm	mm	mm	mm	mm
S32SK1	29.21	15.88	13.2	1.8	17.3	26.2	5.3	6.9
S42SK1	34.93	19.05	19.8	2.8	23.6	34.3	8.3	11.5
S45SK1	41.40	22.23	17.3	2.8	19.8	30.2	8.3	11.5
S52SK1	38.10	22.23	17.3	2.8	22.1	31.8	8.3	9.9
S55SK1	41.40	22.23	17.3	2.8	19.8	30.2	8.3	11.5
S62SK1	41.90	26.20	17.3	2.5	24.6	38.6	8.3	14.7
S77SK1	58.34	22.23	26.2	4.0	36.3	50.0	8.3	11.5
S88SK1	66.27	28.58	26.2	4.0	43.7	55.6	8.3	9.9

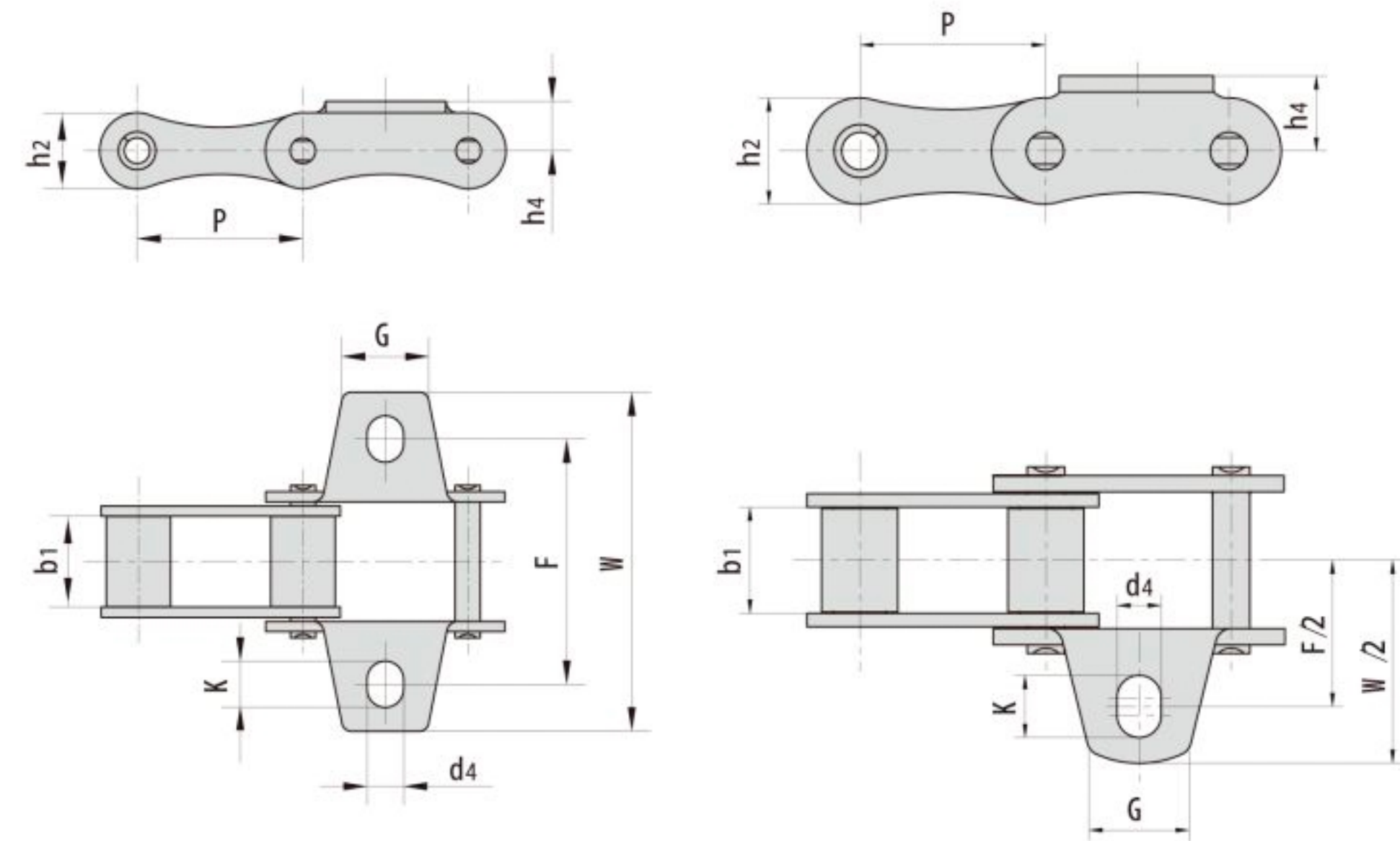


DIN/ISO 链号 DIN/ISO Chain No.	P	b1	G	F	W	h4	d4
	mm	mm	mm	mm	mm	mm	mm
S52LK1	38.1	16.4	26.0	50.0	74.0	14.0	9.0
55VK1	41.4	22.23	30.0	58.0	76.0	16.0	9.0

S型钢制农机链附件

Nanjing JPG Bearing & Equipment Co.,Ltd.
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Stype steel agriculeural chain with attachments

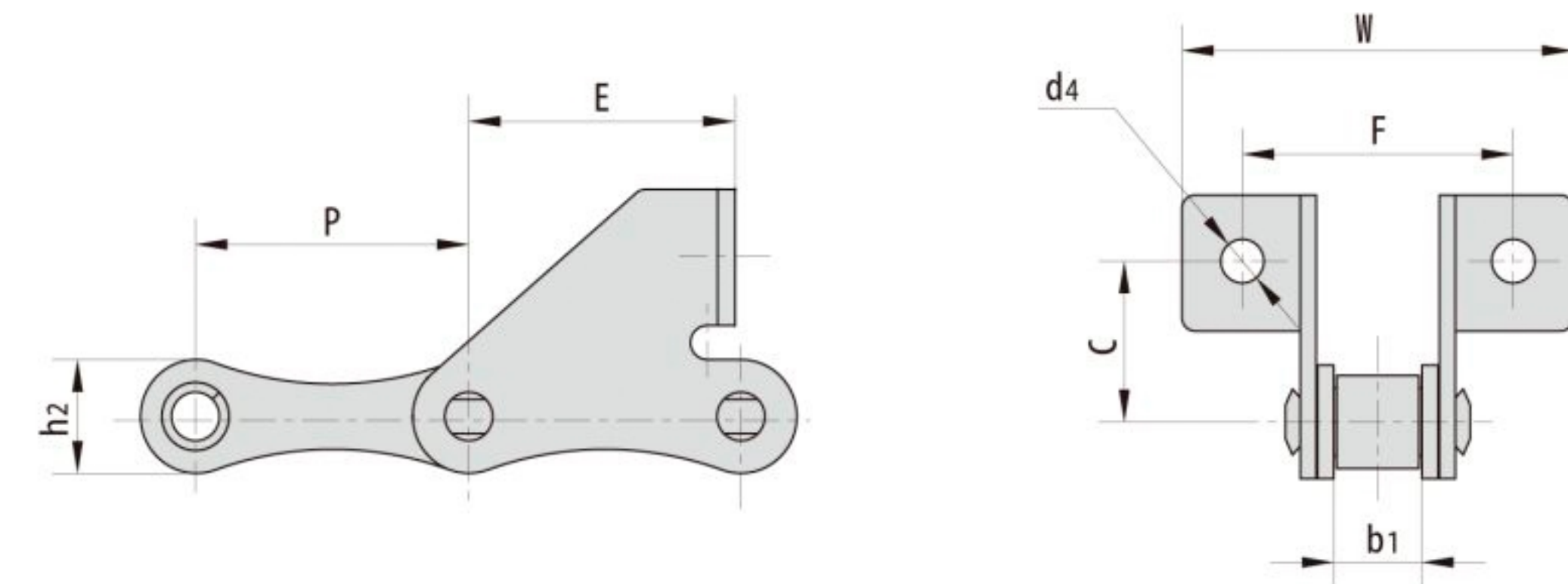


DIN/ISO 链号	P	b ₁	G	F	W	h ₄	d ₄	K	h ₂
DIN/ISO Chain No.	mm	mm	mm	mm	mm	mm	mm	mm	mm
S32K1	29.21	15.88	15.0	42.9	61.0	8.6	5.3	6.9	13.2
S32K1F1	29.21	15.88	15.0	42.9	61.0	8.6	6.6	8.1	13.2
S42K1	34.93	19.05	17.5	54.0	74.9	14.0	8.3	11.5	19.8
S45K1	41.40	22.23	22.0	54.0	75.0	11.4	8.5	11.7	17.3
S51K1	38.10	16.00	19.0	49.8	71.5	11.4	8.3	9.9	17.3
S52K1	38.10	22.23	19.0	58.8	78.0	11.4	8.3	9.9	17.3
S52K1F1	38.10	22.23	19.0	58.8	78.0	11.4	6.6	8.2	17.3
S55K1	41.40	22.23	22.0	54.0	75.0	11.4	8.5	11.7	17.3
S55K1F1	41.40	22.23	22.0	54.0	75.0	11.4	6.5	9.5	17.3
S55HK1	41.40	22.23	34.0	52.7	82.0	13.4	8.4	11.4	20.4
S62K1	41.91	26.20	22.0	66.8	95.4	11.4	8.3	14.7	17.3
S62A2K1	41.91	26.20	22.0	66.7	95.5	12.6	8.3	14.7	17.3
S62F2K1	41.91	26.20	22.0	66.8	95.4	11.4	8.5	13.0	17.3
S62F5A2K1	41.91	26.20	22.0	66.7	95.5	12.6	8.3	14.7	16.7
S77K1	58.34	22.23	25.0	76.2	102.0	20.8	8.3	11.5	26.2
S88K1	66.27	28.58	22.0	97.0	119.4	20.8	8.3	9.9	26.2

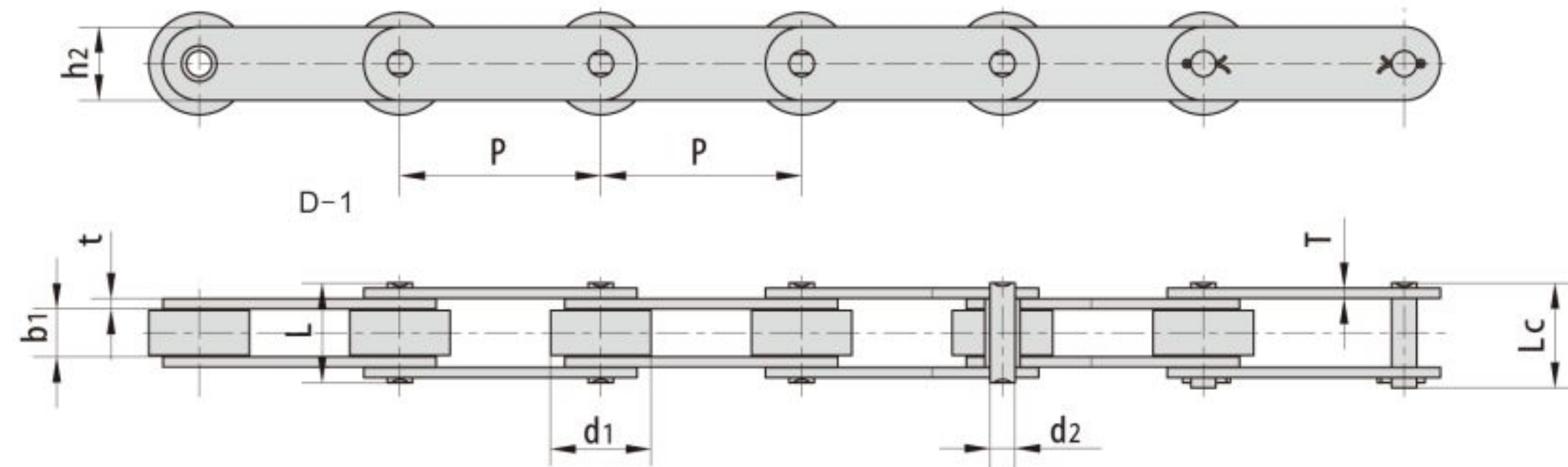
S型钢制农机链附件

Nanjing JPG Bearing & Equipment Co.,Ltd.
spring@jpgbearing.com

Stype steel agriculeural chain with attachments



DIN/ISO 链号	P	b ₁	C	E	F	W	d ₄	h ₂
DIN/ISO Chain No.	mm	mm	mm	mm	mm	mm	mm	mm
S32SD	29.21	15.88	20.0	19.2	58.0	78.0	6.4	13.2
S45W-F1	41.40	22.23	20.0	37.0	58.0	87.0	6.6	17.3
S34W-F4	41.40	22.23	20.5	33.2	58.0	85.6	6.6	17.3
S45F1	41.40	22.23	21.0	25.0	62.4	83.4	8.5	17.3
S45SDF2	41.40	22.23	21.0	28.5	62.4	83.4	8.5	17.3
S52SD	38.10	22.23	20.0	19.2	62.0	88.5	6.4	17.3
S52F4	38.10	15.80	20.6	37.0	53.8	69.5	6.4	16.7
S52F8	38.10	22.23	20.6	37.0	60.7	76.4	6.4	17.3
S52F9	38.10	18.50	20.0	18.5	54.5	71.0	6.5	16.5
S52LSD	38.10	16.40	20.0	17.5	54.5	71.0	6.5	16.5
S55F2	41.40	22.23	20.0	37.0	58.0	87.0	6.4	17.3
S55F3	41.40	22.23	20.5	33.2	58.0	85.6	6.6	17.3
S55F4	41.40	22.23	20.0	37.0	58.0	87.0	6.6	17.3
S55F6	41.40	22.23	20.0	30.0	58.0	87.0	6.4	17.3
S55F7	41.40	22.23	20.5	33.2	62.0	85.6	6.6	17.3
55VSDF2	41.40	22.23	20.5	33.2	62.0	85.6	8.3	20.0
55VSDF1	41.40	22.23	20.5	33.2	62.0	85.6	6.6	20.0
S55RSDF1	41.40	22.23	20.5	33.2	62.0	85.6	6.6	22.4
S62SD	41.91	26.20	20.0	32.6	61.4	92.0	6.4	17.3



DIN/ISO 链号 DIN/ISO Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thick ness
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max
	mm	mm	mm	mm	mm	mm	mm	mm
P100	100.00	38.00	18.90	9.53	40.00	43.70	26.00	4.00
P00 I	100.00	38.00	17.00	9.53	38.00	41.20	26.00	4.00
P100 II	100.00	50.00	22.00	12.70	46.70	50.00	30.00	4.80
P100 III	100.00	40.00	22.00	12.70	43.50	46.70	30.00	4.00
P100 IV	100.00	50.00	31.55	14.27	64.60	67.50	35.00	6.30
P150	150.00	38.00	15.00	12.00	35.50	38.70	30.00	4.00
P152.4	152.10		37.10	15.90	77.90	77.90	45.00	8.00
P160.00	160.00	50.00	28.00	12.70	53.50	56.70	36.00	4.70
P140.00	140.00	48.00	25.22	11.10	50.00	54.00	40.00	4.80
*P78	100.00	32.00	36.30	18.00	86.50	92.30	48.00	10.00
P101.6	101.60	48.00	36.00	16.00	91.60	91.60	48.00	10.00
P125	125.00	42.00	43.00	21.00	89.00	95.00	62.00	9.00
P101.6 I	101.60	31.00	32.00	14.27	64.60	67.50	35.00	6.30
P50.8	50.80	29.00	14.70	10.19	40.70	43.90	24.70	5.00
P63	63.00	40.00	22.00	11.10	42.50	45.80	30.00	4.00

*套筒链: 表中滚子直径d1为套筒直径

*Bushing chain: d1 in the table indicate the external diameter of the bushing

输送链选择计算举例

水平输送机链条规定的确定

1) 已知条件

- 配用的输送机形式: 水平布置板条式链条输送机
- 被输送物料: 纸板箱
- 被输送物料的重量: 40kg/件
- 被输送物料的尺寸: 800mm × 800mm × 600mm
- 装载间隔: 1个纸板箱/m
- 板条重量: 2kg/块
- 链条挂数: 2挂
- 输送距离: 30m
- 链条速度: 15m/min
- 链条齿数: 12齿
- 要求选用的链条节距、滚子与附件结构: 节距为100mm; k2附件; 每个链节均需安装附件, F型滚子。
- 其它: 无润滑

2) 通过计算或选择要确定的内容

- 要求链条的节数
- 要求安全系数为10时链条的规格
- 驱动主动链轮的转矩
- 驱动输送机要求的功率

3) 选择、计算

- 要求链条的数量(np)

$$n_p = [(30000/100) \times 2 + 12] \times 2 \text{节} = 612 \times 2 \text{节} = 1224 \text{节}$$

- 在安全系数为10时选择链条规格。

预估滚子直径小于60mm。此时仅仅为输送纸板箱要求的链条张力T1:

$$T_1 = (40 \times 30)g / 1000 \times 0.15 = 1.77kN$$

为输送板条自重要求的链条张力T2:

$$\text{板条重量} = (2 \times 1000 / 100)kg/m = 20kg/m$$

$$T_2 = 2.1 \times 20 \times 30g / 1000 \times 0.15 = 1.85kN$$

计算使链条自身移动要求张力 T3:

试选M28-F-100 × 612K2 GB8350-87

两挂M28链条的抗拉的载荷Q=28kN/每挂 × 2挂=56kN

链条重量: 2.4kg/m、附件重量: 0.06kg/件、单个滚子允许承载: 2kN

$$T_3 = 2.1 \times [2.4 \times 2 + 0.06 / (100 / 1000) \times 2] \times 30g / 1000 \times 0.15 = 0.56kN$$

链条输送机工作时链条承受的最大张力:

$$F_{max} = T_1 + T_2 + T_3 = (1.77 + 1.85 + 0.56)kN = 4.18kN$$

由于M28规格的输送链滚子直径为30mm, 符合预估时小于60mm的条件, 故最大张力计算结果可用。此时的安全系数为

$$S_f = 28 \times 2 / 4.18 = 13.4 > \text{允许值} = 10 \text{ (命题给定值)}$$

满足安全系数要求, 所选规格合适。

- 驱动链轮的转矩 Tr

链轮分度圆直径: 当街距为100mm齿数为12时, 分度圆直径为386.4mm所以主动链轮转矩

$$T_r = (4.18 \times 386.4 \times 1/2 \times 1/1000)kN \cdot m = 0.8kN \cdot m$$

- 要求的功率P

$$P = (1.1 \times 4.18 \times 15 / 60 \times 1 / 0.85)kW = 1.35kW$$

链条功率选用

国际标准化组织已公布了LS010823-1996链传动选择指导标准。标准规定考虑链条实际传递功率时，应对输入功率进行修正。

$$\text{实际传递功率} = \text{输入功率} \times \text{工况系数} \times \text{排数系数}$$

The international organization for standard had issued the IS010823-1996 standard of Guidance on the selection of roller chain drive, if you try to calculate the input power. YOU must consider to revise it according to the following format.

$$\text{Actual power} = \text{input power} \times \text{service factor} \times \text{strand factor}$$

工况系数表 Service factor table

载荷类型 Load type	动力来源 Source of power		
	内燃机 Internal combustion engine 液压传动 hydraulic drive	电动机 Electric motor 气轮机 Turbine	内燃机 Internal combustion engine 机械传动 Mechanical drive
平稳 Smooth	1.0	1.0	1.2
中等冲击 Moderate impact	1.2	1.3	1.4
强冲击 High impact	1.4	1.5	1.7

排数 Number of strand	1.0	1.7	2.5	3.3	4.1	4.9
系数 Factor	1	2	3	4	5	6

世界各国历史悠久的链条工厂都定制有自己的链条传动功率曲线和率表。我国虽然未建立自己的功率曲线，但可参考IS010823-1996标准的功率曲线，选择链条传动率或由传动功率选择链条，前提是已知小链轮齿数和转速。

现以工家十二型手扶拖拉机传动部分和旋耕部分的传动功率，验算链条选择是否合理。

1、传动部分

小链轮齿转速 $n_1=135$ 转/分 小链轮齿数 $z_1=14$ 输入功率=10.994马力=8.6千瓦由B系列滚子链功率曲线得知，选择08B-2滚子是合适的。

2、旋耕部分

小链轮齿转速 $n_1=199$ 转/分 小链轮齿数 $z_1=14$ 输入功率=9.888马力=7.37千瓦由A系列滚子链功率曲线得知，选择12A-2滚子链是不合适的，选型偏小，正确选用应采用16A-1滚子链或加强型滚子链12AH-2滚子链。

The chain factories with long history in the world have their own chain transmission power rating graph and power table. thought our country haven't created our own power rating Graph, we can refer to the IS010823-1996 standard selecting the drive power or selecting chain according to the drive power the condition is that

Now we use the transmission part in walking tractor and transmission power in rotary tillage to proof whether the chain selection is correct.

1、chain drive part

small sprocket rpm $n_1=135$ tooth number of small sprocket $z_1=14$ Input power =10.944HP=8.16KW

2、Rotary tillage chain part

Small sprocket rpm $n_1=199$ tooth number of small sprocket $z_1=14$ input power=9.888HP=7.37KW From A series horsepower rating graph, you'll find that selected 12A-2 roller chain is unsuitable, you should choose 16A-1 or 12AH-2 roller chain instead of 12A-2.

功率曲线表 (A系列滚子链)

Horsepower rating graph
(A series roller chain)

For drive $z_1=19$ teeth
Chain length 120 links/Ratio $I=3$
Service life: 15000 hours

