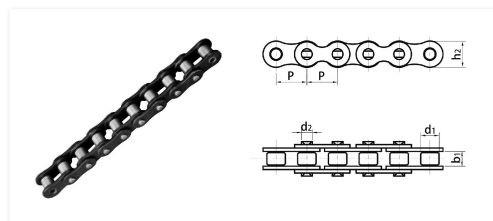




A系列滚子链 A SERIES ROLLER CHAINS

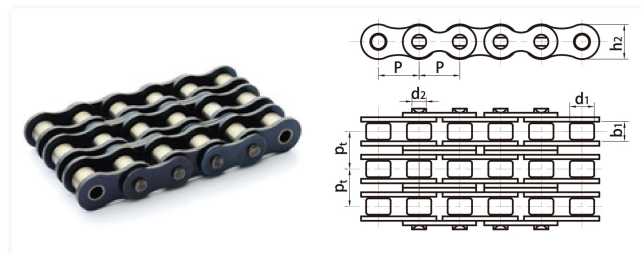


技术参数 TECHNICAL PARAMETERS

GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	排距 Transverse pitch	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1 (max) mm	b1 (min) mm	d2 (max) mm	T mm	h2 mm	Pt mm	Q kN	q kg/m
*25-1	04C	6.35	3.30	3.18	2.3	0.8	6		3.5	0.15
*35-1									7.9	0.33
*35-2	06C	9.525	5.08	4.77	3.58	1.30	9	10.13	15.8	0.63
*35-3									23.7	1.05
41-1	08S	12.70	7.77	6.25	3.58	1.25	9.91		6.67	0.41
40-1									13.90	0.66
40-2	08A	12.70	7.92	7.85	3.98	1.50	12.07	14.38	27.80	1.30
40-3									41.70	1.96
50-1									21.80	1.10
50-2	10A	15.875	10.16	9.40	5.09	2.06	15.09	18.11	43.60	2.14
50-3									65.40	3.20
60-1									31.30	1.53
60-2	12A	19.05	11.91	12.57	5.96	2.44	18.10	22.78	62.60	3.00
60-3									93.90	4.50
80-1									55.60	2.63
80-2	16A	25.40	15.88	15.75	7.94	3.26	24.13	29.29	111.20	5.24
80-3									166.80	7.83
100-1									78.00	4.03
100-2	20A	31.75	19.05	18.90	9.54	4.00	30.17	35.76	174.00	8.02
100-3									261.00	12.00

*Bush chain, without rollers

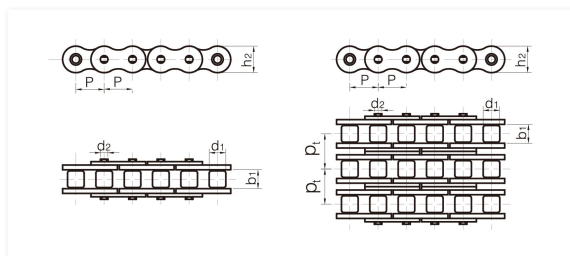
A系列滚子链 A SERIES ROLLER CHAINS



GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	排距 Transverse pitch	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	Pt mm	Q kN	q kg/m
120-1									125.00	5.94
120-2	24A	38.10	22.23	25.22	11.11	4.80	36.20	45.44	250.00	11.84
120-3									375.00	17.69
140-1									170.00	7.62
140-2	28A	44.45	25.40	25.22	12.71	5.65	42.23	48.87	340.00	15.20
140-3									510.00	22.84
160-1									223.00	10.20
160-2	32A	50.80	28.58	31.55	14.29	6.45	48.26	58.55	446.00	20.25
160-3									669.00	30.31
180-1									281.00	13.96
180-2	36A	57.15	35.71	35.48	17.46	7.25	54.30	65.84	562.00	27.90
180-3									843.00	41.82
200-1									347.00	16.90
200-2	40A	63.50	39.68	37.85	19.85	8.00	60.33	71.55	694.00	33.80
200-3									1041.00	50.60
240-1									500.00	22.90
240-2	48A	76.20	47.63	47.35	23.81	9.50	72.39	87.83	1000.00	45.80
240-3									1500.00	68.70



B系列滚子链 B SERIES ROLLER CHAINS



GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	排距 Transverse pitch	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	Pt mm	Q kN	q kg/m
03B-1		5	3.2	2.50	1.49		4.1		2.2	0.08
04B-1		6	4	2.8	1.85	0.6	5		3	0.11
05B-1		8	5	3	2.31	0.8	7.1	5.64	5	0.19
05B-2									7.8	0.33
06B-1		9.525	6.35	5.72	3.28	1.3	8.2	10.24	9	0.41
06B-2									16.9	0.77
06B-3									24.9	1.16
08B-1		12.7	8.51	7.75	4.45	1.6	11.81	13.92	17.80	0.74
08B-2									31.10	1.47
08B-3									44.50	2.20
10B-1		15.875	10.16	9.65	5.08	1.7	14.73	16.59	22.20	0.95
10B-2									44.50	1.88
10B-3									66.70	2.81
12B-1		19.05	12.07	11.68	5.72	1.85	16.13	19.46	28.90	1.25
12B-2									57.80	2.45
12B-3									86.70	3.65
16B-1		25.40	15.88	17.02	8.28	4.09/3.10	21.08	31.88	60.00	2.90
16B-2									106.00	5.85
16B-3									160.00	8.75
20B-1		31.75	19.05	19.56	10.19	4.60/3.60	26.42	36.45	95.00	4.16
20B-2									170.00	8.25
20B-3									250.00	12.00



B系列滚子链 B SERIES ROLLER CHAINS

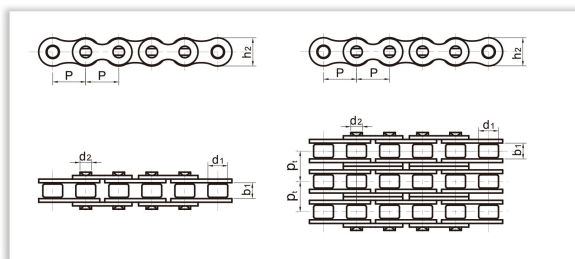


GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	排距 Transverse pitch	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	Pt mm	Q kN	q kg/m
24B-1		38.10	25.40	25.40	14.63	5.80/4.80	33.40	48.36	160.00	7.41
24B-2									280.00	14.75
24B-3									425.00	22.10
28B-1		44.45	27.94	30.99	15.90	7.50/6.50	37.08	59.56	200.00	9.36
28B-2									360.00	18.52
28B-3									530.00	27.70
32B-1		50.80	29.21	30.99	17.81	7.00/6.00	42.29	58.55	250.00	9.94
32B-2									450.00	19.60
32B-3									670.00	29.26
40B-1		63.50	39.37	38.10	22.89	8.50/7.50	52.96	72.29	355.00	17.17
40B-2									630.00	34.10
40B-3									950.00	51.20
48B-1		76.20	48.26	45.72	29.24	11.70/10.00	63.88	91.21	560.00	25.34
48B-2									1000.00	50.35
48B-3									1500.00	75.50
56B-1		88.90	53.98	53.34	34.32	1.35/1.2	77.85	106.60	850.00	38.02
56B-2									1600.00	76.00
64B-1		101.60	63.50	60.96	39.40	15/13	90.17	119.89	1120.00	48.80
64B-2									2000.00	96.60
72B-1		114.30	72.39	68.58	44.48	17/15	103.63	136.27	1400.00	63.50
72B-2									2500.00	126.50



短节距加重滚子链

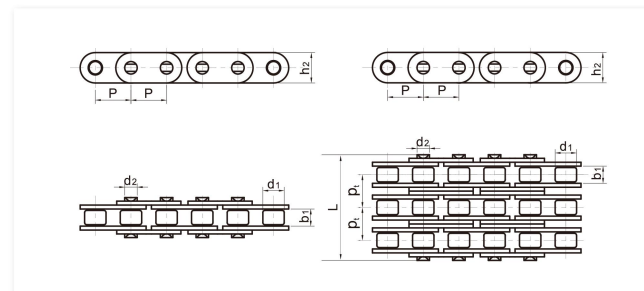
SHORT PITCH HEAVY DUTY ROLLER CHAINS



GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	排距 Transverse pitch	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	Pt mm	Q kN	q kg/m
50H-1									21.80	1.30
50H-2	10AH	15.875	10.16	9.40	5.09	2.44	15.09	19.60	43.60	2.58
50H-3									65.40	3.85
60H-1									31.30	1.87
60H-2	12AH	19.05	11.91	12.57	5.96	3.26	18.10	26.11	62.60	3.71
60H-3									93.90	5.54
80H-1									55.60	3.10
80H-2	16AH	25.40	15.88	15.75	7.94	4.00	24.13	32.59	111.20	6.10
80H-3									166.80	9.10
100H-1									87.00	4.64
100H-2	20AH	31.75	19.05	18.90	9.54	4.80	30.17	39.09	174.00	9.14
100H-3									261.00	13.64
120H-1									125.00	6.50
120H-2	24AH	38.10	22.23	25.22	11.11	5.65	36.20	48.87	250.00	12.80
120H-3									375.00	19.10
140H-1									170.00	8.30
140H-2	28AH	44.45	25.40	25.22	12.71	6.40	42.23	52.20	340.00	16.30
140H-3									510.00	24.30
160H-1									223.90	11.07
160H-2	32AH	50.80	28.58	31.55	14.29	7.20	48.26	61.90	446.00	21.97
160H-3									669.00	32.87
180H-1									281.00	14.90
180H-2	36AH	57.15	35.71	35.48	17.46	8.00	54.30	69.16	562.00	29.56
180H-3									843.00	44.22
200H-1									347.00	20.00
200H-2	40AH	63.50	39.68	37.85	19.85	9.50	60.33	78.31	694.00	39.50
200H-3									1041.00	59.00
240H-1									500.00	30.00
240H-2	48AH	76.20	47.63	47.35	23.81	13.00	72.39	101.22	1000.00	59.50
240H-3									1500.00	89.00

A系列短节距直板滚子链

SHORT PITCH STRAIGHT ROLLER CHAINS(A SERIES)

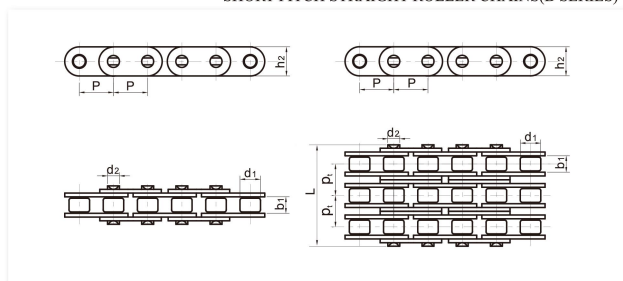


GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	链板高度 Plate depth	排距 Transverse pitch	销轴长度 Pin length	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	Pt mm	L mm	Q kN	q kg/m
C40-1									17.80	13.90	0.75
C40-2	C08A	12.70	7.92	7.85	3.98	1.50	12.07		32.30	27.80	1.47
C40-3								14.38	48.70	41.70	2.19
C50-1									21.80	21.80	1.24
C50-2	C10A	15.875	10.16	9.40	5.09	2.05	15.09		39.90	43.60	2.44
C50-3								18.11	57.90	65.40	3.64
C60-1									26.80	31.30	1.76
C60-2	C12A	19.05	11.91	12.57	5.96	2.42	18.10		49.60	62.60	3.53
C60-3								22.78	72.40	93.90	5.28
C80-1									33.50	55.60	2.97
C80-2	C16A	25.40	15.88	15.75	7.94	3.23	24.13		62.70	111.20	5.90
C80-3								29.29	91.90	166.80	8.85
C100-1									41.10	87.00	4.58
C100-2	C20A	31.75	19.05	18.90	9.54	4.00	30.17		77.00	174.00	9.13
C100-3								35.76	113.00	261.00	13.68
C120-1									50.50	125.00	6.80
C120-2	C24A	38.10	22.23	25.22	11.11	4.80	36.20		96.30	250.00	13.55
C120-3								45.44	141.70	375.00	20.30
C140-1									54.90	170.00	8.50
C140-2	C28A	44.45	25.40	25.22	12.71	5.60	42.23		103.60	340.00	16.95
C140-3								48.87	152.40	510.00	25.40
C160-1									65.50	223.00	11.60
C160-2	C32A	50.80	28.58	31.55	14.29	6.40	48.26		124.20	446.00	23.10
C160-3								58.55	182.90	669.00	34.60
C180-1									74.28	281.00	15.20
C180-2	C36A	57.15	35.71	35.48	17.46	7.20	54.30		140.12	562.00	29.70
C180-3								65.84	205.96	843.00	45.30
C200-1									80.20	374.00	18.60
C200-2	C40A	63.50	39.68	37.85	19.85	8.00	60.33		151.75	694.00	36.50
C200-3								71.55	223.30	1041.00	55.60



B系列短节距直板滚子链

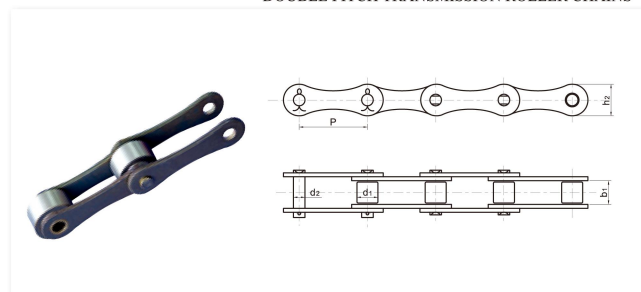
SHORT PITCH STRAIGHT ROLLER CHAINS(B SERIES)



GL Chain No.	节距 Pitch	滚子外径 Roller dia.	内节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	链板高度 Plate depth	排距 Transverse pitch	销轴长度 Pin length	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	T mm	h2 mm	L mm	Q kN	q kg/m
C08B-1		12.7	8.51	7.75	4.45	1.60	11.81	17.00	17.80	0.80
C08B-1								31.00	31.10	1.58
C08B-1								44.90	45.50	2.36
C10B-1		15.875	10.16	9.65	5.08	1.70	14.73	19.60	22.20	1.01
C10B-2								36.20	44.50	2
C10B-3								52.80	66.70	2.99
C12B-1		19.05	12.07	11.68	5.72	1.85	16.13	22.70	28.90	1.31
C12B-2								42.20	57.80	2.60
C12B-3								61.70	86.70	3.89
C16B-1		25.40	15.88	17.02	8.28	4.0/3.0	21.08	36.10	60	2.97
C16B-2								68.00	106	5.89
C16B-3								99.90	160	8.81
C20B-1		31.75	19.05	19.56	10.19	4.5/3.5	26.42	43.20	95	4.12
C20B-2								79.70	170	8.16
C20B-3								116.10	250	12.20
C24B-1		38.10	25.40	25.40	14.63	6.0/4.8	33.40	53.40	160	7.52
C24B-2								101.80	280	14.87
C24B-3								150.20	425	22.22
C28B-1		44.45	27.94	30.99	15.90	7.5/6.0	37.05	65.10	200	9.87
C28B-2								124.70	360	19.54
C28B-3								184.30	530	29.21
C32B-1		50.80	29.21	30.99	17.81	7.0/6.35	42.29	67.40	250	10.53
C32B-2								126.00	450	20.78
C32B-3								184.50	670	31.03
C40B-1		63.50	39.37	38.10	22.89	8.0/6.4	52.96	82.50	355	17.30
C40B-2								154.79	620	24.50
C40B-3								227.08	950	51.90
C48B-1		76.20	48.26	45.72	29.24	9.9/11.8	63.88	99.00	560	25.90
C48B-2								190.21	1000	51.20
C48B-3								281.42	1500	76.25

双节距传动滚子链

DOUBLE PITCH TRANSMISSION ROLLER CHAINS



GL Chain No.		节距 Pitch	滚子外径 Roller dia.	内链节内宽 Inside width	销轴直径 Pin dia.	链板厚度 Plate thickness	内链板高度 Height of inner plate	抗拉强度 Ultimate tensile strength	重量 Weight approx.
ANSI	ISO	P mm	d1(max) mm	b1(min) mm	d2(max) mm	t/T mm	h2 mm	Q kN	q kg/m
A2040	208A	25.40	7.92	7.85	3.98	1.50	12.07	13.90	0.42
A2050	210A	31.75	10.16	9.40	5.09	2.06	15.09	21.80	0.70
A2060	212A	38.10	11.91	12.57	5.96	2.44	18.10	31.30	1.00
A2080	216A	50.80	15.88	15.75	7.94	3.26	24.13	55.60	1.76
A2100	220A	63.50	19.05	18.90	9.54	4.00	30.17	87.00	2.55
A2120	224A	76.20	22.23	25.22	11.11	4.80	36.20	125.00	4.06
A2140	228A	88.90	25.40	25.22	12.71	5.60	42.23	170.00	5.12
A2160	232A	101.60	28.58	31.55	14.29	6.40	48.26	223.00	7.02
A2040H	208AH	25.40	7.92	7.85	3.98	2.03	12.07	13.90	0.56
A2050H	210AH	31.75	10.16	9.40	5.09	2.44	15.09	21.80	0.85
A2060H	212AH	38.10	11.91	12.57	5.96	3.25	18.10	31.30	1.44
A2080H	216AH	50.80	15.88	15.75	7.94	4.00	24.13	55.60	2.25
A2100H	220AH	63.50	19.05	18.90	9.54	4.80	30.17	87.00	3.6
A2120H	224AH	76.20	22.23	25.22	11.11	5.60	36.20	125.00	5.12
A2160H	232AH	101.60	28.58	31.55	14.29	7.20	48.26	223.00	7.94
	208B	25.40	8.51	7.75	4.45	1.60	11.81	17.80	0.52
	210B	31.75	10.16	9.65	5.08	1.70	14.73	22.20	0.63
	212B	38.10	12.07	11.68	5.72	1.85	16.13	28.90	0.78
	216B	50.80	15.88	17.02	8.28	4.10/3.10	21.08	60.00	1.88
	220B	63.50	19.05	19.56	10.19	4.60/3.60	26.42	95.00	2.65
	224B	76.20	25.40	25.4	14.63	5.80/4.80	33.40	160.00	4.77
	228B	88.90	27.94	30.99	15.90	7.50/6.50	37.08	200.00	6.30
	232B	101.60	29.21	30.99	17.81	7.00/6.00	42.29	250.00	6.79