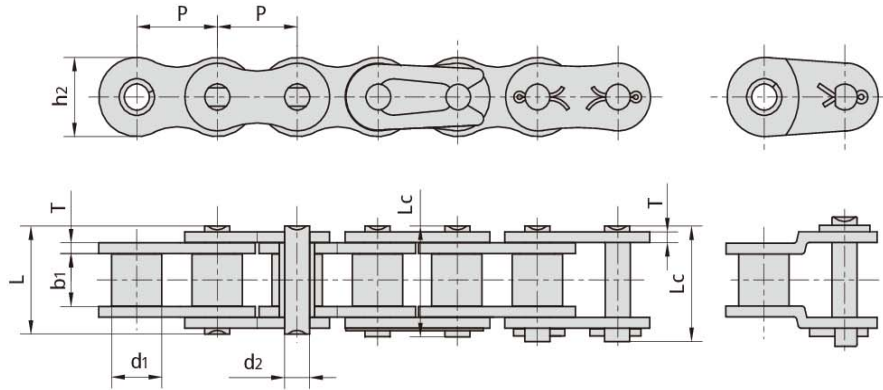


Short pitch precision roller chains (A series)

单排滚子链/套筒链
Simplex roller chains & bush chains



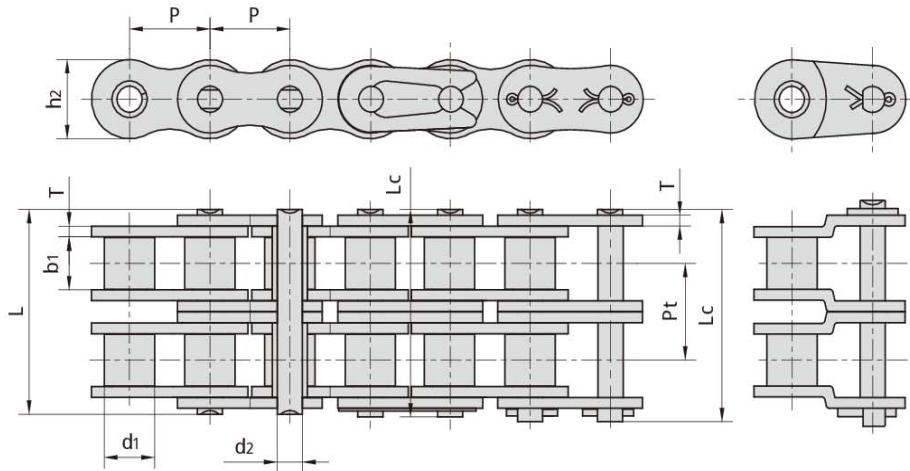
ISO/ANSI/ DIN 链号	阳奇 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI/ DIN Chain No.	YQ Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
15	*03C	4.7625	2.48	2.38	1.62	6.10	6.90	4.30	0.60	1.80/409	2.0	0.08
*25	*04C-1	6.3500	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	5.0	0.15
*35	*06C-1	9.5250	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	11.3	0.33
41	085-1	12.7000	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	12.6	0.41
40	08A-1	12.7000	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	18.6	0.62
50	10A-1	15.8750	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	31.3	1.02
60	12A-1	19.0500	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	43.2	1.50
80	16A-1	25.4000	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	74.3	2.60
100	20A-1	31.7500	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	107.6	3.91
120	24A-1	38.1000	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	163.1	5.62
140	28A-1	44.4500	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	222.5	7.50
160	32A-1	50.8000	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	266.9	10.10
180	36A-1	57.1500	35.71	35.48	17.46	72.80	78.60	53.60	7.20	280.20/63682	361.1	13.45
200	40A-1	63.5000	39.68	37.85	19.85	80.30	87.20	60.00	8.00	353.80/80409	466.8	16.15
240	48A-1	76.2000	47.63	47.35	23.81	95.50	103.00	72.39	9.50	510.30/115977	671.6	23.20

*套筒链：表中滚子直径d1为套筒直径

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

Short pitch precision roller chains (A series)

双排滚子链/套筒链 Duplex roller chains & bush chains



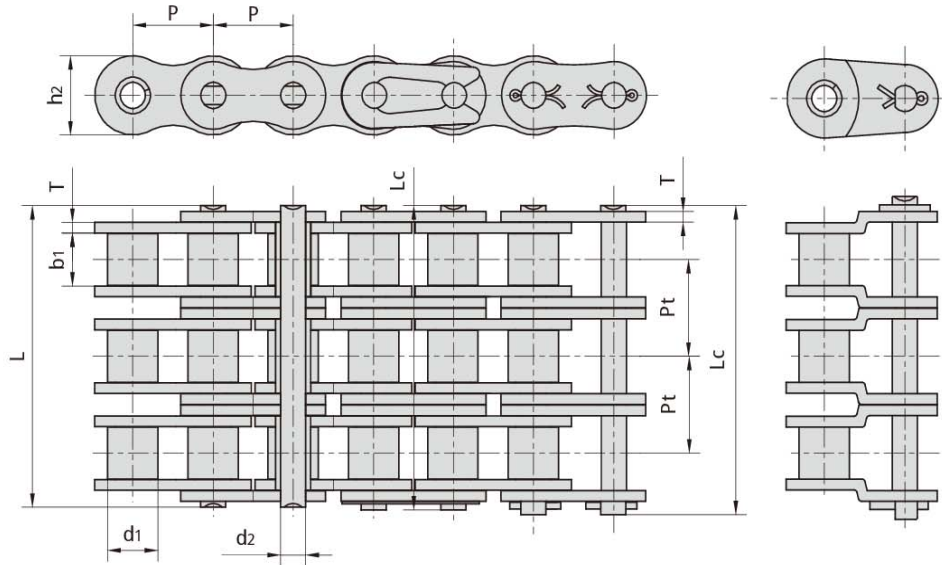
ISO/ANSI/ DIN 链号	阳奇 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI/ DIN Chain No.	YQ Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
*25-2	*04C-2	6.350	3.30	3.18	2.31	14.5	15.0	6.00	0.80	6.40	7.00/1591	10.0	0.28
*35-2	*06C-2	9.525	5.08	4.77	3.58	22.5	23.3	9.00	1.30	10.13	15.80/3591	22.3	0.63
41-2	085-2	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
40-2	08A-2	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.20/6409	37.2	1.12
50-2	10A-2	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.40/10091	62.6	2.00
60-2	12A-2	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.60/14455	86.4	2.92
80-2	16A-2	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.40/25773	148.6	5.15
100-2	20A-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.00/40227	215.2	7.80
120-2	24A-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.00/57727	326.2	11.70
140-2	28A-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.87	344.80/78364	445.0	15.14
160-2	32A-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.55	453.60/103091	533.8	20.14
180-2	36A-2	57.150	35.71	35.48	17.46	138.6	144.4	53.60	7.20	65.84	560.50/127386	722.2	29.22
200-2	40A-2	63.500	39.68	37.85	19.85	151.9	158.8	60.00	8.00	71.55	707.60/160818	933.6	32.24
240-2	48A-2	76.200	47.63	47.35	23.81	183.4	190.8	72.39	9.50	87.83	1020.60/213955	1343.2	45.23

*套筒链：表中滚子直径d1为套筒直径

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

Short pitch precision roller chains (A series)

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



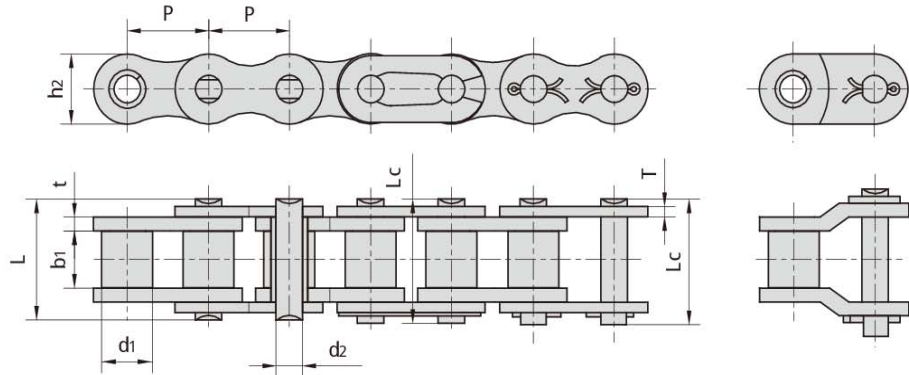
ISO/ANSI DIN 链号	阳奇 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weigth per meter
ISO/ANSI DIN Chain No.	YQ Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kNbf	kN	kg/m
*25-3	*04C-3	6.350	3.30	3.18	2.31	21.0	21.5	6.00	0.80	6.40	10.5/2386	15.0	0.44
*35-3	*06C-3	9.525	5.08	4.77	3.58	32.7	33.5	9.00	1.30	10.13	23.7/5386	33.9	1.05
40-3	08A-3	12.700	7.95	7.85	3.96	45.4	46.6	12.00	1.50	14.38	42.3/9614	55.8	1.90
50-3	10A-3	15.875	10.16	9.40	5.08	57.0	58.5	15.09	2.03	18.11	66.6/15136	93.9	3.09
60-3	12A-3	19.050	11.91	12.57	5.94	71.5	73.3	18.00	2.42	22.78	95.4/21682	129.6	4.54
80-3	16A-3	25.400	15.88	15.75	7.92	91.7	93.6	24.00	3.25	29.29	170.1/38659	222.9	7.89
100-3	20A-3	31.750	19.05	18.90	9.53	112.2	116.3	30.00	4.00	35.76	265.5/60341	322.8	11.77
120-3	24A-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	489.3	17.53
140-3	28A-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	667.5	22.20
160-3	32A-3	50.800	28.58	31.55	14.27	181.8	186.6	47.80	6.40	58.55	680.4/154636	800.7	30.02
180-3	36A-3	57.150	35.71	35.48	17.46	204.4	210.2	53.60	7.20	65.84	840.7/191068	1083.3	38.22
200-3	40A-3	63.500	39.68	37.85	19.85	223.5	230.4	60.00	8.00	71.55	1061.4/241227	1400.4	49.03
240-3	48A-3	76.200	47.63	47.35	23.81	271.3	278.6	72.39	9.50	87.83	1530.9/347932	2014.8	71.60

*套筒链：表中滚子直径d1为套筒直径

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

Short pitch precision roller chains (B series)

单排滚子链 Simplex roller chains

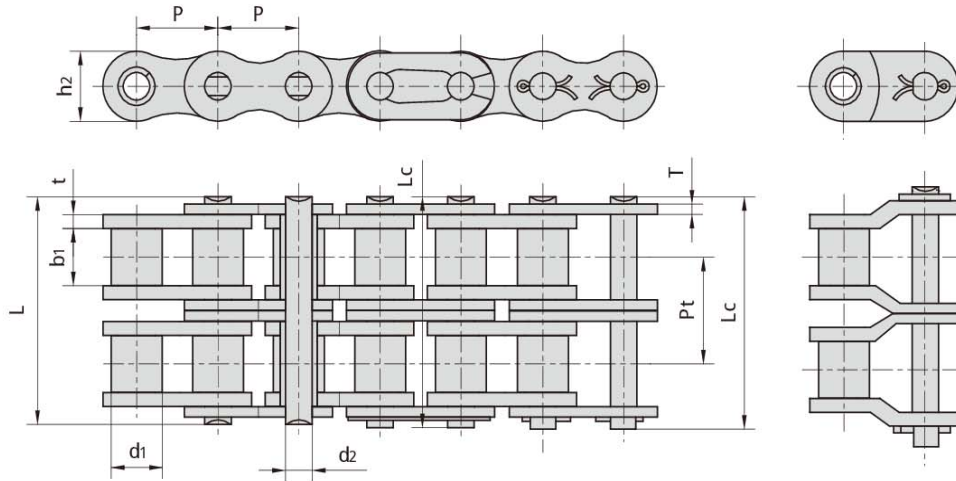


ISO/DIN 链号 Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
04	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	1.30	9.0/2045	10.4	0.41
08B-1	12.700	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	77.1	2.71
20B-1	31.750	19.05	19.56	10.19	41.30	45.0	26.40	4.50/3.5	95.0/21591	112.8	3.70
24B-1	38.100	25.40	25.40	14.63	53.40	57.8	33.20	6.00/4.8	160.0/36364	178.0	7.10
28B-1	44.450	27.94	30.99	15.90	65.10	69.5	36.70	7.50/6.0	200.0/45455	236.4	8.50
32B-1	50.800	29.21	30.99	17.81	66.00	71.0	42.00	7.00/6.0	250.0/56818	277.5	10.25
40B-1	63.500	39.37	38.10	22.89	82.20	89.2	52.96	8.50/8.0	355.0/80682	394.0	16.35
48B-1	76.200	48.26	45.72	29.24	99.10	107.0	63.80	12.00/10.0	560.0/127272	621.6	25.00
56B-1	88.900	53.98	53.34	34.32	114.6	123.0	77.80	13.50/12.0	850.0/193180	940.0	35.78
64B-1	101.600	63.50	60.96	39.40	130.0	138.5	90.17	15.00/13.0	112.0/254544	1240.0	46.00
72B-1	114.300	72.39	68.58	44.48	147.4	156.4	103.60	17.00/15.0	1400.0/318180	1550.0	60.80

*直链板
*Straight side plates

Short pitch precision roller chains (B series)

双排滚子链 Duplex roller chains



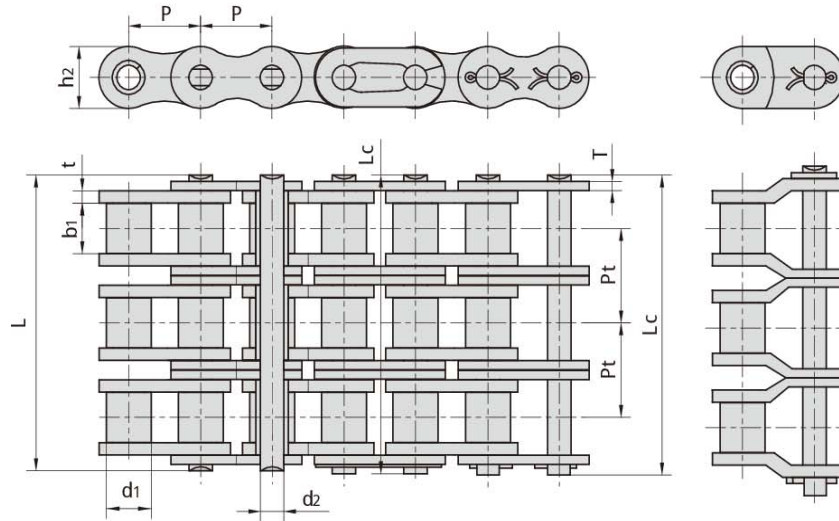
ISO/DIN 链号 ISO/DIN Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	排距	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	L	Lc	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	mm	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
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	12.700	8.51	7.75	4.45	31.0	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	152.1	5.42
20B-2	31.750	19.05	19.56	10.19	77.8	81.5	26.40	4.50/3.5	36.45	170.0/38636	229.0	7.20
24B-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6.00/4.8	48.36	280.0/63636	319.2	13.40
28B-2	44.450	27.94	30.99	15.90	124.6	129.1	36.70	7.50/6.0	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	7.00/6.0	58.55	450.0/102273	508.5	21.00
40B-2	63.500	39.37	38.10	22.89	154.5	161.5	52.96	8.50/8.0	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	12.00/10.0	91.21	1000.0/227272	1130.0	50.00
56B-2	88.900	53.98	53.34	34.32	221.2	229.6	77.80	13.50/12.0	106.60	1600.0/363635	1760.0	71.48
64B-2	101.600	63.50	60.96	39.40	249.9	258.4	90.17	15.00/13.0	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	17.00/15.0	136.27	2500.0/568180	2750.0	120.40

*直链板

*Straight side plates

Short pitch precision roller chains (B series)

三排滚子链 Triplex roller chains



ISO/DIN 链号 ISO/DIN 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	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
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	1.16
08B-3	12.700	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	227.1	8.13
20B-3	31.750	19.05	19.56	10.19	114.2	117.9	26.40	4.50/3.5	36.45	250.0/56818	334.3	10.82
24B-3	38.100	25.40	25.40	14.63	150.1	154.6	33.20	6.00/4.8	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	7.50/6.0	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	7.00/6.0	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	8.50/8.0	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	12.00/10.0	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	13.50/12.0	106.6	2240.0/545450	2464.0	107.18
64B-3	101.60	63.50	60.96	39.40	369.8	378.3	90.17	15.00/13.0	119.89	3000.0/681820	3300.0	136.00
72B-3	114.30	72.39	68.58	44.48	420.0	429.0	103.60	17.00/15.0	136.27	3750.0/852270	4125.0	180.00

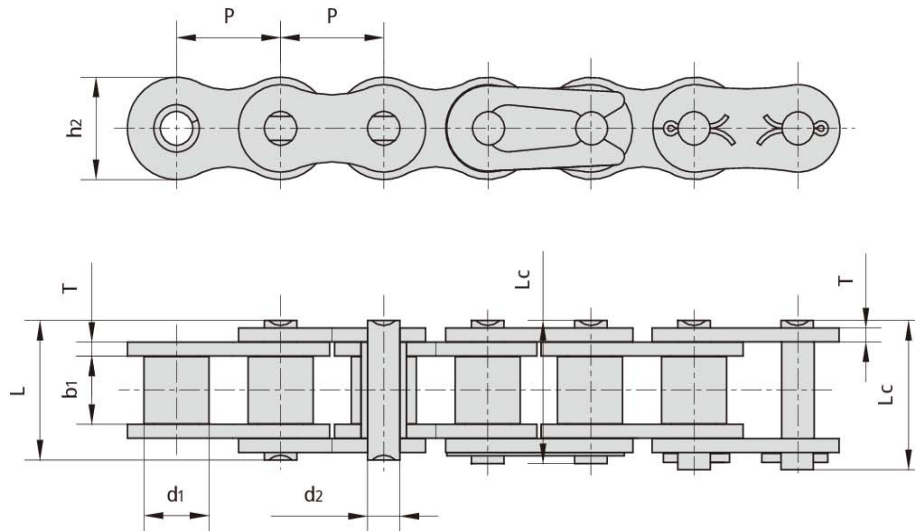
*直链板

*Straight side plates

Heavy duty series roller chains

单排滚子链/套筒链

Simplex roller chains & bush chains



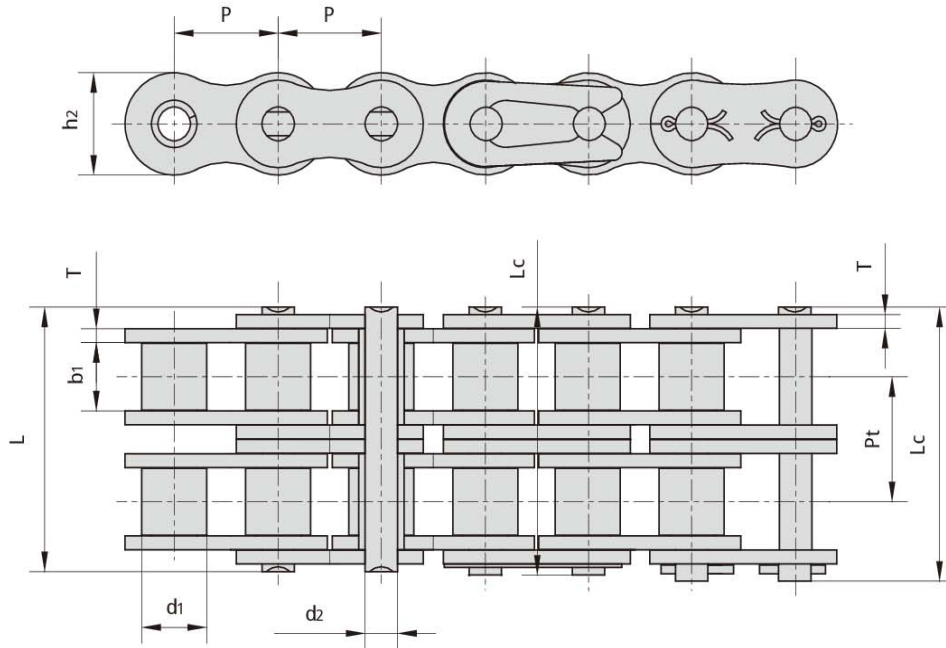
ISO/ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI Chain No.	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
*35H-1	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.50	7.9/1795	10.8	0.41
40H-1	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03	14.1/3205	19.1	0.82
50H-1	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	22.2/5045	30.2	1.25
60H-1	19.050	11.91	12.57	5.94	29.2	31.0	18.00	3.25	31.8/7227	42.7	1.87
80H-1	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	56.7/12886	71.4	3.10
100H-1	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	88.5/20114	112.4	4.52
120H-1	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	127.0/28864	160.9	6.60
140H-1	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	172.4/39182	217.3	8.30
160H-1	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	226.8/51545	285.8	10.30
180H-1	57.150	35.71	35.48	17.46	75.9	81.6	53.60	8.00	281.0/63863	341.8	14.83
200H-1	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50	353.8/80409	444.5	19.16
240H-1	76.200	47.63	47.35	23.81	109.6	115.9	72.30	12.70	510.3/115977	622.5	30.40

*套筒链：表中滚子直径d1为套筒直径

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

Heavy duty series roller chains

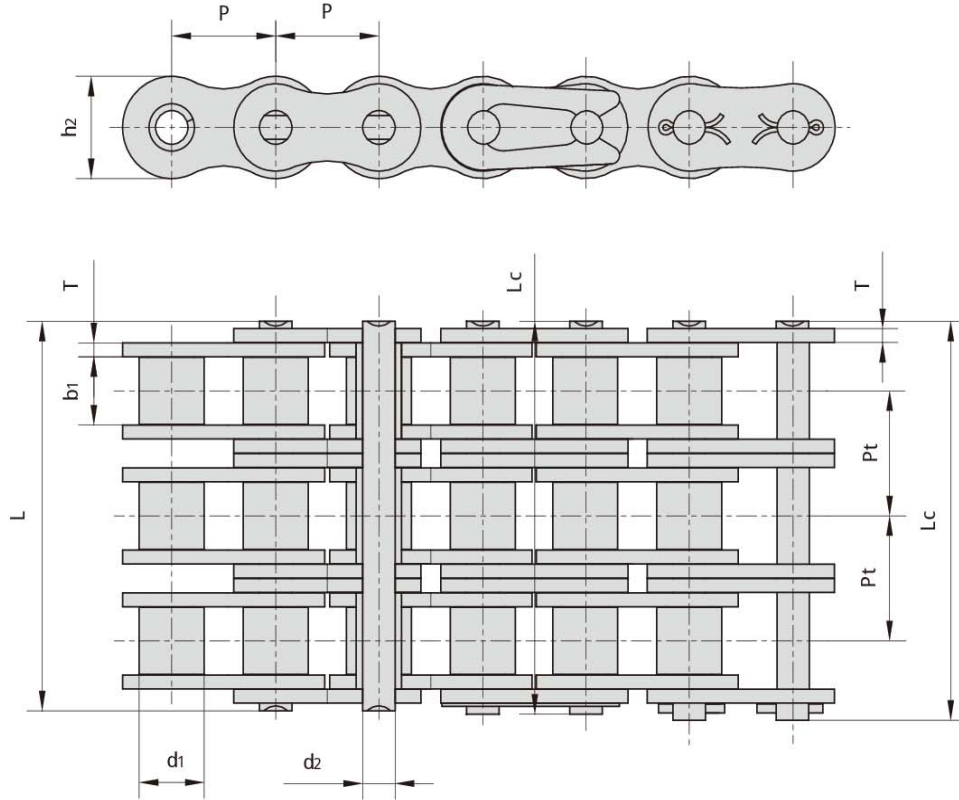
双排滚子链 Duplex roller chains



ISO/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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI Chain No.	P	d_1 max mm	b_1 min mm	d_2 max mm	L max mm	L_c max mm	h_2 max mm	T max mm	P_t mm	Q min kN/bf	Q_0 kN	q kg/m
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
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
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
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
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
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
180H-2	57.150	35.71	35.48	17.46	146.5	155.6	53.60	8.00	69.16	562/127726	680.0	29.20
200H-2	63.500	39.68	37.85	19.85	164.9	171.8	60.00	9.50	78.31	707.6/160818	894.9	38.11
240H-2	76.200	47.63	47.35	23.81	212.6	223.1	72.30	12.70	101.22	1000/227270	1200.0	60.50

Heavy duty series roller chains

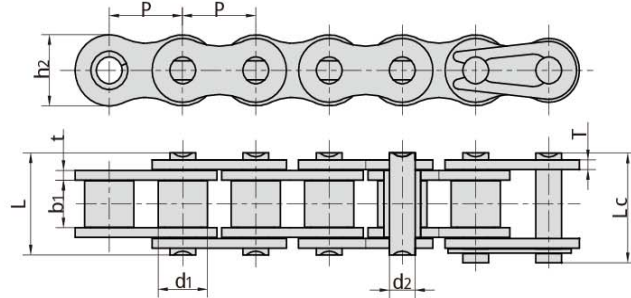
三排滚子链 Triplex roller chains



ISO/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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
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
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
100H-3	31.750	19.05	18.90	9.53	121.8	125.1	30.00	4.80	39.09	265.5/60341	314.8	12.96
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
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
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
180H-3	57.150	35.71	35.48	17.46	215.7	224.8	53.60	8.00	69.16	843/191589	1011.0	44.10
200H-3	63.500	39.68	37.85	19.85	243.2	250.1	60.00	9.50	78.31	1061.4/241227	1228.2	57.06
240H-3	76.200	47.63	47.35	23.81	313.8	324.3	72.30	12.70	101.22	1500/340905	1650.0	91.00

Heavy duty series roller chains

非标重载系列滚子链 Non- standard Heavy duty series roller chains



YQ 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	抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
04BH	6.000	4.00	2.80	1.85	8.4	9.4	5.0	0.90	5.00/1136	0.14
*06BH	9.525	6.35	5.72	3.58	14.4	15.4	8.2	1.60	11.25/2557	0.51
#35HF1	9.525	5.08	4.77	3.58	14.6	15.6	9.0	1.80	9.00/2023	0.47
08AHF1	12.700	7.95	10.00	3.96	21.0	22.2	12.0	2.03	13.80/3136	0.88
08BH	12.700	8.51	7.85	4.45	18.8	19.9	11.8	2.03	20.60/4682	0.79
41HF1	12.700	7.77	6.25	3.58	16.7	18.0	9.9	2.03	9.00/2023	0.59
*C40HF3	12.700	7.95	7.85	3.96	18.8	19.9	12.0	2.03	20.00/4496	0.94
*C08BHF8	12.700	8.51	7.85	4.45	19.9	21.0	11.8	2.42/2.03	25.00/5620	1.04
10BH	15.875	10.16	9.65	5.08	20.2	21.6	14.7	1.85	25.00/5681	1.03
10BHF1	15.875	10.16	6.45	5.08	18.0	19.8	14.7	2.10	23.60/5305	1.05
12BH	19.050	12.07	11.68	5.94	25.2	26.8	16.0	2.42	40.00/9091	1.45
12BHF1	19.050	12.07	11.68	6.10	25.0	27.2	16.5	2.50	44.00/10000	1.46
12BHF2	19.050	12.07	13.30	6.10	28.8	30.3	16.5	2.80	35.00/7954	1.72
12BHF3	19.050	12.07	13.50	5.72	28.8	30.3	16.5	2.80	35.00/7954	1.71
12BV	19.050	12.07	11.68	6.10	24.5	26.5	16.0	2.42	36.00/8182	1.43
60HV	19.050	11.91	12.57	5.94	29.2	31.0	18.0	3.25	40.00/9090	2.00
12AHF7	19.050	11.91	9.50	5.94	25.9	27.7	18.0	3.25	49.00/11015	1.78
12AHF101	19.050	11.91	9.40	5.94	26.3	28.1	18.0	3.25	53.00/11914	1.81
12BHF5	19.050	12.07	11.68	6.10	25.2	26.8	17.9	2.42	40.00/8992	1.60
*C12BHF3	19.050	12.07	11.68	5.72	29.3	31.2	20.0	4.0/3.0	31.40/7059	2.38
16BH	25.400	15.88	17.02	8.90	35.7	38.9	24.1	4.00/3.1	80.00/18182	3.11
16BHF3	25.400	15.88	12.70	8.90	31.6	35.0	24.1	4.00/3.1	80.00/18182	2.90
*C20AHF1	31.750	19.05	19.05	10.32	43.6	46.9	30.0	4.80	146.00/32821	5.40
20BH	31.750	19.05	19.56	10.19	47.1	51.0	26.4	6.0/4.8	95.00/21356	4.52
20BHF1	31.750	19.05	19.56	10.19	47.1	51.0	29.2	6.0/4.8	150.00/33720	5.09
24BH	38.100	25.40	25.40	14.63	58.6	63.4	36.2	7.50/6.0	225.00/51136	9.00
24BHF2	38.100	25.40	25.40	14.63	57.8	62.2	37.0	7.20/6.0	225.40/51226	9.06
24BHF5	38.100	25.40	25.40	14.63	64.6	69.1	36.2	9.00/7.5	270.00/61344	10.60
28BH	44.450	27.94	30.99	15.90	69.6	75.0	36.7	8.5/7.2	200.00/44960	9.99
32AHF1	50.800	28.58	31.55	15.00	75.4	80.3	47.8	9.00	222.40/49996	13.36
32BH	50.800	29.21	30.99	17.81	72.0	77.2	42.0	8.00	250.00/56200	11.26
32BHF1	50.800	29.21	31.55	17.81	69.9	74.7	48.2	8.0/7.15	350.00/78680	13.20

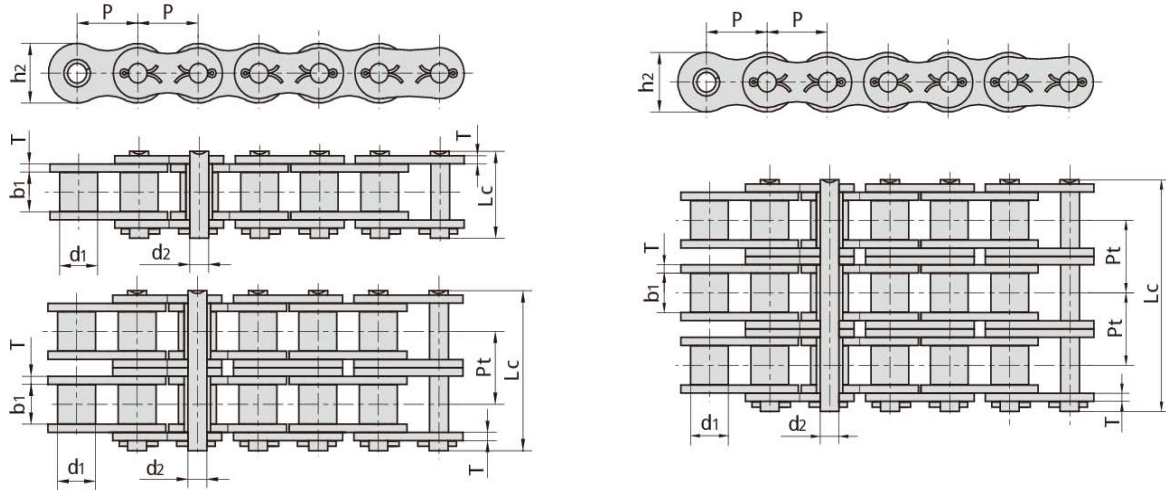
*直链板

#套筒链：表中滚子直径d1为套筒直径

*S traight side plates

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

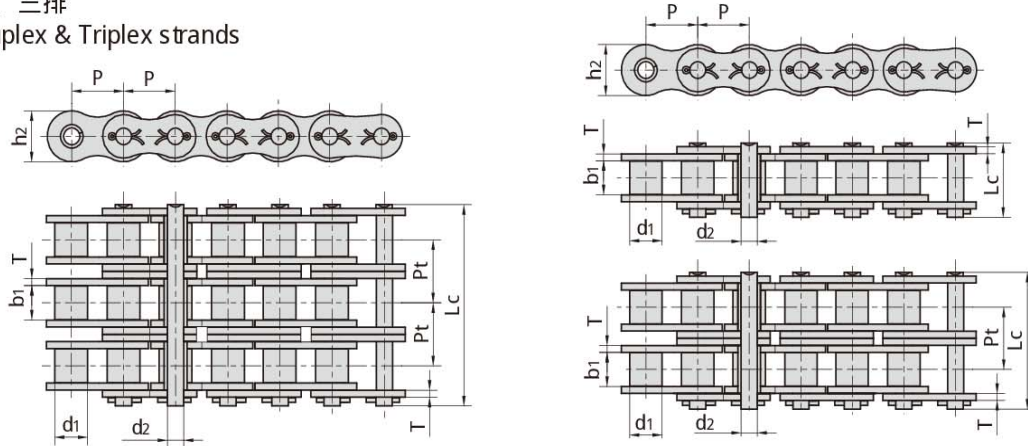
Cottered type short pitch precision roller chains (A series)



ISO/ANSI/ DIN 链号	阳奇 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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
ISO/ANSI/ DIN Chain No.	YQ Chain No.	P	d1 max	b1 min	d2 max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
50-1	10A-1	15.875	10.16	9.40	5.08	23.3	15.09	2.03	-	22.2/5045	29.4	1.02
60-1	12A-1	19.050	11.91	12.57	5.94	28.3	18.00	2.42	-	31.8/7227	41.5	1.50
80-1	16A-1	25.400	15.88	15.75	7.92	36.5	24.00	3.25	-	56.7/12886	69.4	2.60
100-1	20A-1	31.750	19.05	18.90	9.53	44.7	30.00	4.00	-	88.5/20114	109.2	3.91
120-1	24A-1	38.100	22.23	25.22	11.10	54.3	35.70	4.80	-	127.0/28864	156.3	5.62
140-1	28A-1	44.450	25.40	25.22	12.70	59.0	41.00	5.60	-	172.4/39182	212.0	7.50
160-1	32A-1	50.800	28.58	31.55	14.27	69.6	47.80	6.40	-	226.8/51545	278.9	10.10
180-1	36A-1	57.150	35.71	35.48	17.46	78.6	53.60	7.20	-	280.2/63682	341.8	13.45
200-1	40A-1	63.500	39.68	37.85	19.85	87.2	60.00	8.00	-	353.8/80409	431.6	16.15
240-1	48A-1	76.200	47.63	47.35	23.81	103.0	72.39	9.50	-	510.3/115977	622.5	23.20
50-2	10A-2	15.875	10.16	9.40	5.08	41.2	15.09	2.03	18.11	44.4/10091	58.1	2.00
60-2	12A-2	19.050	11.91	12.57	5.94	51.1	18.00	2.42	22.78	63.6/14455	82.1	2.92
80-2	16A-2	25.400	15.88	15.75	7.92	65.8	24.00	3.25	29.29	113.4/25773	141.8	5.15
100-2	20A-2	31.750	19.05	18.90	9.53	80.5	30.00	4.00	35.76	177.0/40227	219.4	7.80
120-2	24A-2	38.100	22.23	25.22	11.10	99.7	35.70	4.80	45.44	254.0/57727	314.9	11.70
140-2	28A-2	44.450	25.40	25.22	12.70	107.9	41.00	5.60	48.87	344.8/78364	427.5	15.14
160-2	32A-2	50.800	28.58	31.55	14.27	128.1	47.80	6.40	58.55	453.6/103091	562.4	20.14
180-2	36A-2	57.150	35.71	35.48	17.46	144.4	53.60	7.20	65.84	560.5/127386	695.0	29.22
200-2	40A-2	63.500	39.68	37.85	19.85	158.8	60.00	8.00	71.55	707.6/160818	877.4	32.24
240-2	48A-2	76.200	47.63	47.35	23.81	190.8	72.39	9.50	87.83	1020.6/231955	1255.3	45.23
50-3	10A-3	15.875	10.16	9.40	5.08	59.3	15.09	2.03	18.11	66.6/15136	77.8	3.09
60-3	12A-3	19.050	11.91	12.57	5.94	73.9	18.00	2.42	22.78	95.4/21682	111.1	4.54
80-3	16A-3	25.400	15.88	15.75	7.92	95.1	24.00	3.25	29.29	170.1/38659	198.4	7.89
100-3	20A-3	31.750	19.05	18.90	9.53	116.3	30.00	4.00	35.76	265.5/60341	309.6	11.77
120-3	24A-3	38.100	22.23	25.22	11.10	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
140-3	28A-3	44.450	25.40	25.22	12.70	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.20
160-3	32A-3	50.800	28.58	31.55	14.27	186.6	47.80	6.40	58.55	680.4/154636	780.6	30.02
180-3	36A-3	57.150	35.71	35.48	17.46	210.2	53.60	7.20	65.84	840.7/191068	983.6	38.22
200-3	40A-3	63.500	39.68	37.85	19.85	230.4	60.00	8.00	71.55	1061.4/241227	1217.8	49.03
240-3	48A-3	76.200	47.63	47.35	23.81	278.6	72.39	9.50	87.83	1530.9/347932	1756.5	71.60

Heavy duty series cottered type roller chains

单排、双排、三排
Simplex, Duplex & Triplex strands



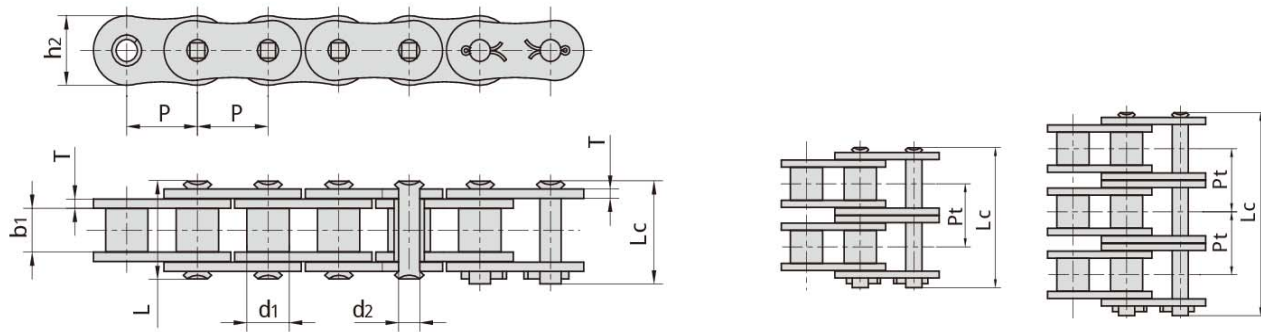
ISO/ANSI 链号 ISO/ANSI Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	p	d_1 max	b_1 min	d_2 max	L_c max	h_2 max	T max	Pt	Q min	Q_0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
50H-1	15.875	10.16	9.40	5.08	24.4	15.09	2.42	-	22.2/5045	30.2	1.25
60H-1	19.050	11.91	12.57	5.94	31.6	18.00	3.25	-	31.8/7227	42.7	1.87
80H-1	25.400	15.88	15.75	7.92	38.9	24.00	4.00	-	56.7/12886	71.4	3.10
100H-1	31.750	19.05	18.90	9.53	46.9	30.00	4.80	-	88.5/20114	112.4	4.52
120H-1	38.100	22.23	25.22	11.10	57.5	35.70	5.60	-	127.0/28864	160.9	6.60
140H-1	44.450	25.40	25.22	12.70	62.2	41.00	6.40	-	172.4/39182	217.3	8.30
160H-1	50.800	28.58	31.55	14.27	73.0	47.80	7.20	-	226.8/51545	285.8	10.30
180H-1	57.150	35.71	35.48	17.46	81.6	53.60	8.00	-	281.0/63863	341.8	14.83
200H-1	63.500	39.68	37.85	19.85	93.5	60.00	9.50	-	353.8/80409	444.5	19.16
240H-1	76.200	47.63	47.35	23.81	115.9	72.30	12.70	-	510.3/115977	622.5	30.40
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
80H-2	25.400	15.88	15.75	7.92	72.0	24.00	4.00	32.59	113.4/25773	145.3	6.15
100H-2	31.750	19.05	18.90	9.53	86.0	30.00	4.80	39.09	177.0/40227	225.9	9.03
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
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
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
180H-2	57.150	35.71	35.48	17.46	150.8	53.60	8.00	69.16	562.0/127726	680.0	29.20
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
240H-2	76.200	47.63	47.35	23.81	217.3	72.30	12.70	101.22	1000.0/227270	1200.0	60.50
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
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
100H-3	31.750	19.05	18.90	9.53	125.1	30.00	4.80	39.09	265.5/60341	314.8	12.96
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
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
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
180H-3	57.150	35.71	35.48	17.46	220.0	53.60	8.00	69.16	843.0/191589	1011.0	44.10
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
240H-3	76.200	47.63	47.35	23.81	318.3	72.30	12.70	101.22	1500.0/340905	1650.0	91.00

SP series high strength short pitch roller chains

单排、双排、三排

Simplex, Duplex & Triplex strands

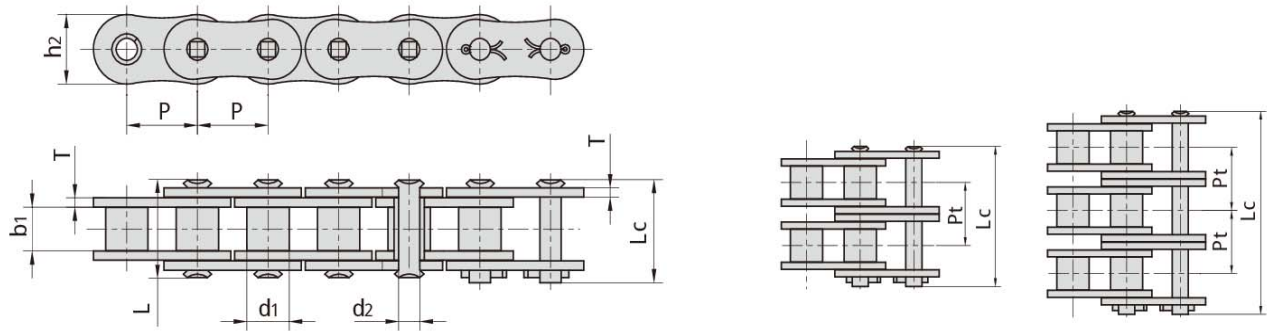
SP系列高强度滚子链通过对结构尺寸、零件材料和热处理加工的整体优化设计，其抗拉强度比A系列标准滚子链增加约28%以上，具备优良的疲劳强度和抗冲击性能。By adopting integrated optimum design of the structural dimensions, parts material and heat treatment process, the tensile strength of SP series high strength roller chain is 28% more than that of A series standard roller chain. Moreover, it has excellent performances of fatigue strength and impact resistance etc..



YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
80S P-1	25.40	15.88	15.75	7.94	32.7	36.5	24.1	3.2	-	77.5/17434	85.3	2.86
100S P-1	31.75	19.05	18.95	9.54	40.4	44.7	30.1	4.0	-	115.5/25982	127.0	4.21
120S P-1	38.10	22.23	25.22	11.11	50.3	54.3	36.2	4.8	-	165.0/37118	186.0	6.36
140S P-1	44.45	25.40	25.22	12.71	54.4	59.0	42.2	5.6	-	222.7/50098	245.0	8.04
160S P-1	50.80	28.58	31.55	14.29	64.8	69.6	48.2	6.4	-	285.5/64215	314.0	10.80
200S P-1	63.50	39.68	37.85	19.85	80.3	87.2	60.3	8.0	-	445.5/100208	490.0	18.00
80S P-2	25.40	15.88	15.75	7.94	62.7	65.8	24.1	3.2	29.29	155.0/34868	170.6	5.68
100S P-2	31.75	19.05	18.95	9.54	76.4	80.5	30.1	4.0	35.76	231.0/51965	255.0	8.34
120S P-2	38.10	22.23	25.22	11.11	95.8	99.7	36.2	4.8	45.44	339.0/76260	373.0	12.63
140S P-2	44.45	25.40	25.22	12.71	103.3	107.9	42.2	5.6	48.87	445.5/100218	490.0	15.92
160S P-2	50.80	28.58	31.55	14.29	123.3	128.1	48.2	6.4	58.55	571.0/128430	628.0	21.43
200S P-2	63.50	39.68	37.85	19.85	151.9	158.8	60.3	8.0	71.55	892.0/200621	981.0	35.00
80S P-3	25.40	15.88	15.75	7.94	91.7	95.1	24.1	3.2	29.29	232.5/52302	255.9	8.18
100S P-3	31.75	19.05	18.95	9.54	112.2	116.3	30.1	4.0	35.76	347.3/78128	382.0	12.47
120S P-3	38.10	22.23	25.22	11.11	141.4	145.2	36.2	4.8	45.44	508.0/114278	559.0	18.90
140S P-3	44.45	25.40	25.22	12.71	152.2	156.8	42.2	5.6	48.87	668.0/150271	735.0	23.84
160S P-3	50.80	28.58	31.55	14.29	181.8	186.6	48.2	6.4	58.55	855.5/192441	941.0	32.10
200S P-3	63.50	39.68	37.85	19.85	223.5	230.4	60.3	8.0	71.55	1336.4/300633	1470.0	52.50

SP series high strength short pitch roller chains

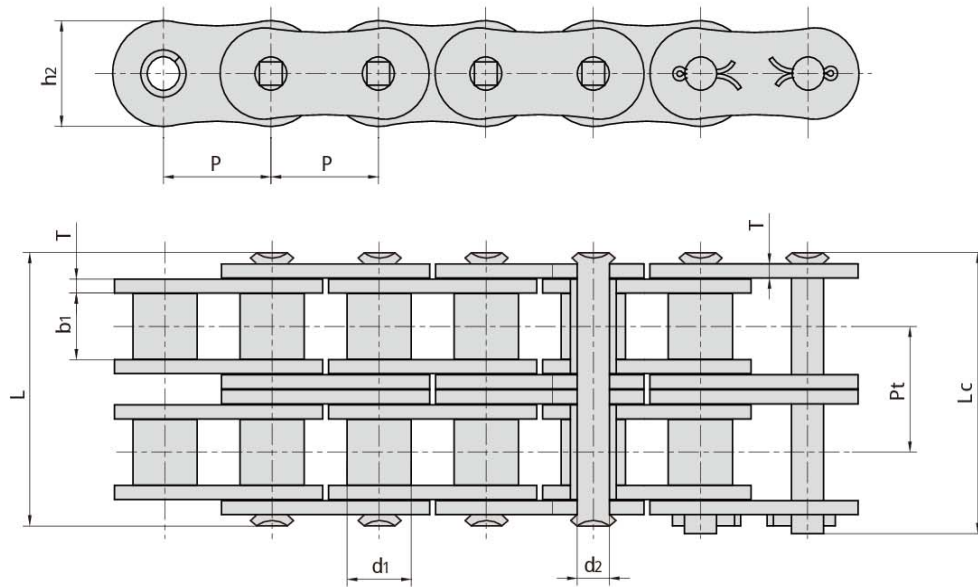
单排、双排、三排
Simplex, Duplex & Triplex strands



YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/mbf	kN	kg/m
80HS P-1	25.40	15.88	15.75	7.94	36.2	38.9	24.1	4.0	-	89.2/20066	98.1	3.36
100HS P-1	31.75	19.05	18.95	9.54	43.6	46.9	30.1	4.8	-	131.8/29649	145.0	4.90
120HS P-1	38.10	22.23	22.22	11.11	53.5	57.5	36.2	5.6	-	176.0/39592	196.0	7.12
140HS P-1	44.45	25.40	25.22	12.71	57.6	62.2	42.2	6.4	-	231.9/52149	255.0	8.88
160HS P-1	50.80	28.58	31.55	14.29	68.2	73.0	48.2	7.2	-	294.5/66260	324.0	11.72
200HS P-1	63.50	39.68	37.85	19.85	86.6	93.5	60.3	9.5	-	543.6/122295	598.0	19.80
80HS P-2	25.40	15.88	15.75	7.94	68.8	72.0	24.1	4.0	32.59	178.4/40132	196.2	6.65
100HS P-2	31.75	19.05	18.95	9.54	82.7	86.0	30.1	4.8	39.09	263.6/59299	290.0	9.71
120HS P-2	38.10	22.23	25.22	11.11	102.4	106.4	36.2	5.6	48.87	356.4/80175	392.0	14.12
140HS P-2	44.45	25.40	25.22	12.71	109.8	114.4	42.2	6.4	52.20	463.6/104300	510.0	17.38
160HS P-2	50.80	28.58	31.55	14.29	130.1	134.9	48.2	7.2	61.90	588.0/132275	647.0	23.00
200HS P-2	63.50	39.68	37.85	19.85	164.9	171.8	60.3	9.5	78.31	1091.0/245429	1200.0	38.50
80HS P-3	25.40	15.88	15.75	7.94	101.4	104.6	24.1	4.0	32.59	267.6/60200	294.3	9.95
100HS P-3	31.75	19.05	18.95	9.54	121.8	125.1	30.1	4.8	39.09	395.4/88948	435.0	14.53
120HS P-3	38.10	22.23	25.22	11.11	151.2	155.2	36.2	5.6	48.87	534.5/120250	588.0	21.12
140HS P-3	44.45	25.40	25.22	12.71	162.0	166.6	42.2	6.4	52.20	695.5/156448	765.0	25.88
160HS P-3	50.80	28.58	31.55	14.29	192.0	196.8	48.2	7.2	61.90	882.7/198576	971.0	34.22
200HS P-3	63.50	39.68	37.85	19.85	243.2	250.1	60.3	9.5	78.31	1627.3/366073	1790.0	57.29

SP series high strength short pitch roller chains

双排滚子链 Duplex roller chains



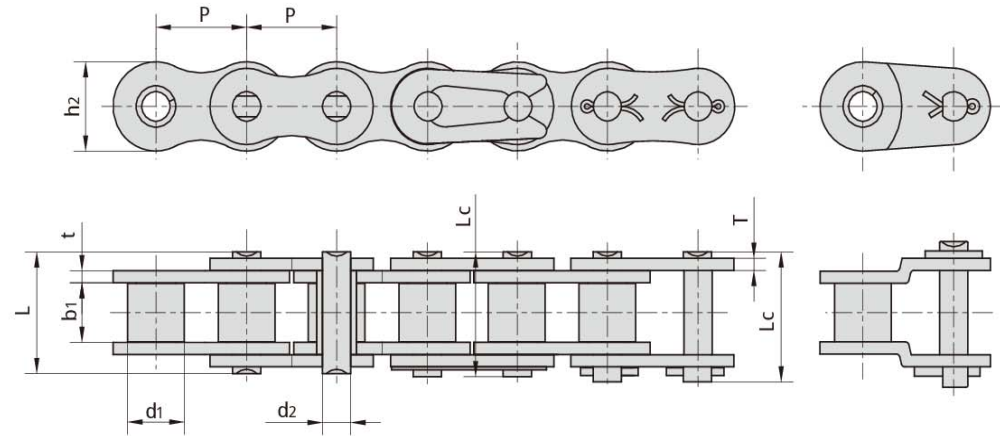
YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d_1 max	b_1 min	d_2 max	L max	L_c max	h_2 max	T	P_t	Q min	Q_0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
80S PE-2	25.40	15.88	15.75	7.94	62.7	65.8	24.1	3.2	29.29	155.0/34868	170.6	5.68
100S PE-2	31.75	19.05	18.95	9.54	76.4	80.5	30.1	4.0	35.76	231.0/51965	255.0	8.34
120S PE-2	38.10	22.23	25.22	11.11	95.8	99.7	36.2	4.8	45.44	339.0/76260	373.0	12.63
140S PE-2	44.45	25.40	25.22	12.71	103.3	107.9	42.2	5.6	48.87	445.5/100218	490.0	15.92
160S PE-2	50.80	28.58	31.55	14.29	123.3	128.1	48.2	6.4	58.55	571.0/128430	628.0	21.43
200S PE-2	63.50	39.68	37.85	19.85	151.9	158.8	60.3	8.0	71.55	892.0/200621	981.0	35.00
80HS PE-2	25.40	15.88	15.75	7.94	68.8	72.0	24.1	4.0	32.59	178.4/40132	196.2	6.65
100HS PE-2	31.75	19.05	18.95	9.54	82.7	86.0	30.1	4.8	39.09	263.6/59299	290.0	9.71
120HS PE-2	38.10	22.23	25.22	11.11	102.4	106.4	36.2	5.6	48.87	356.4/80175	392.0	14.12
140HS PE-2	44.45	25.40	25.22	12.71	109.8	114.4	42.2	6.4	52.20	463.6/104300	510.0	17.38
160HS PE-2	50.80	28.58	31.55	14.29	130.1	134.9	48.2	7.2	61.90	588.0/132275	647.0	23.00
200HS PE-2	63.50	39.68	37.85	19.85	164.9	171.8	60.3	9.5	78.31	1091.0/245429	1200.0	38.50

注：中链板为外链板装配。
Note: central plates are press fit assembly.

SH series high strength heavy duty short pitch roller chains

SH系列滚子链通过销轴整体淬硬其抗拉强度比A系列标准滚子链增加约25%-35%并能提供较高的抗振动负载，参数尺寸与重载系列滚子链相同。

SH series roller chains have a greater tensile strength (about an additional 25%-35%) over ANSI standard roller chains by using through hardened pins, these chains also provide a greater shock load resistance. The dimensions of the chain are identical to ANSI heavy series standard roller chains.



YQ 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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*25S H	6.350	3.30	3.18	2.31	9.0	-	6.00	1.04	5.09/1157	5.6	0.11
*35S H	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.50	11.00/2500	13.6	0.41
40S H	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03	22.40/5091	24.8	0.82
50S H	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	30.40/6909	36.2	1.25
60S H	19.050	11.91	12.57	5.94	29.2	31.6	18.00	3.25	44.10/10023	50.4	1.87
#5H63	19.050	14.29	9.55	7.30	27.9	-	19.60	4.15/3.25	65.70/14932	73.0	2.62
60S HF1	19.050	11.91	9.50	5.94	25.4	27.6	18.00	3.25	44.10/9914	48.5	1.77
#C 60S HF2	19.050	12.70	11.10	7.11	29.3	-	18.90	4.0/3.25	61.80/13893	68.0	2.47
#C 70S H	22.225	15.60	14.30	7.94	36.6	-	22.60	4.8/4.0	88.25/20056	98.0	3.75
#C 70S HF1	22.225	15.60	14.30	7.93	35.8	-	23.50	4.8/4.0	81.40/18299	89.5	3.76
80S H	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	88.20/20045	93.0	3.10
95S	28.575	21.30	17.46	11.10	46.8	-	30.60	6.4/5.6	142.10/35635	156.8	7.95
100S H	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	116.60/26500	129.1	4.52
120S H	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	158.20/35954	175.3	6.60
140S H	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	206.00/46818	266.5	8.30
160S H	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	274.00/62273	293.0	10.30
180S H	57.150	35.71	35.48	17.46	75.9	81.6	53.60	8.00	337.20/75803	370.9	14.83
200S H	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50	506.10/115023	562.3	19.16
240S H	76.200	47.63	47.35	23.81	109.6	115.9	72.30	12.70	650.00/146120	715.0	30.40

*套筒链：表中滚子直径d1为套筒直径

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

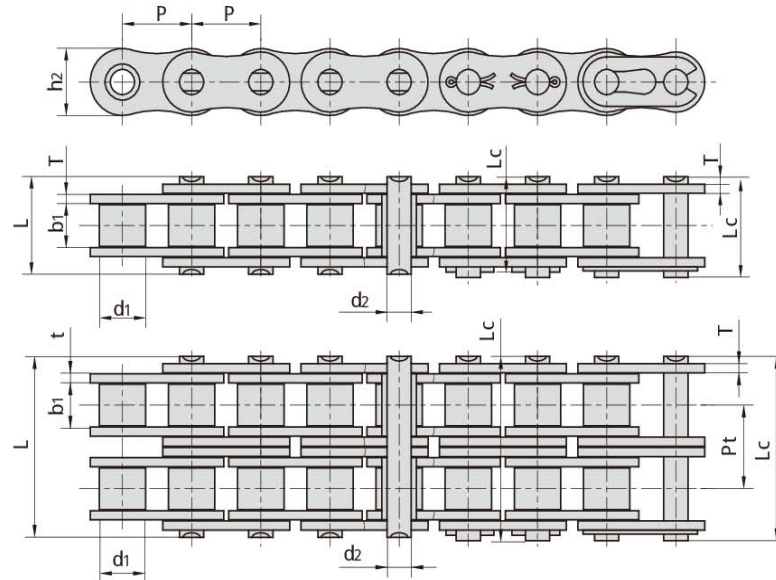
#直链板

#5 straight side plates

X3 series high performance roller chains

X³®系列高性能链条通过产品优化设计、采用先进制造工艺，并进行严格的质量控制。
链条疲劳强度比ISO 606标准规定的同规格链条的疲劳强度提升60%以上，并提高了链条耐磨损性能。

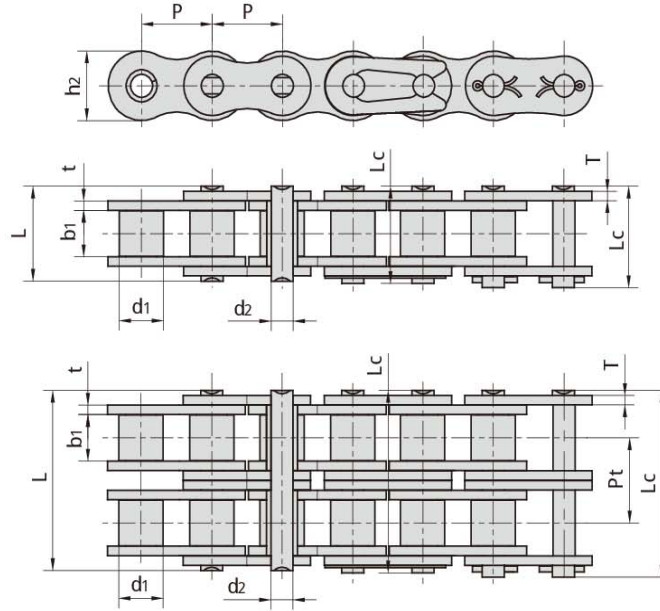
X³® series high performance roller chains are based on optimized design, advanced technology and excellent quality control, fatigue strength is 60 percent more than ISO 606 standard roller chain of the same specification, and the wear resistant is increased.



YQ 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	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter	
	p	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T	Pt	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*06BX3- 1	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	-	10.0/2248	11.00	0.43
08BX3- 1	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	-	21.0/4721	23.10	0.74
10BX3- 1	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	-	28.5/6407	31.35	1.00
12BX3- 1	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	-	33.0/7418	36.30	1.23
16BX3- 1	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	-	70.0/15736	77.00	2.90
20BX3- 1	31.750	19.05	19.56	10.19	41.30	45.00	26.50	4.5/3.5	-	106.7/23986	117.37	3.96
24BX3- 1	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	-	176.0/39565	193.60	7.60
28BX3- 1	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	-	230.0/51704	253.00	9.10
32BX3- 1	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	-	280.0/62944	308.00	10.97
06BX3- 2	9.525	6.35	5.72	3.28	23.40	24.40	8.20	1.30	10.24	18.5/4159	20.35	0.82
08BX3- 2	12.700	8.51	7.75	4.45	31.00	32.20	11.80	1.60	13.92	36.0/8093	39.60	1.43
10BX3- 2	15.875	10.16	9.65	5.08	36.10	37.50	14.70	1.70	16.59	55.6/12499	61.16	1.97
12BX3- 2	19.050	12.07	11.68	5.72	42.00	43.60	16.00	1.85	19.46	63.5/14275	69.85	2.47
16BX3- 2	25.400	15.88	17.02	8.28	68.00	69.30	21.00	4.15/3.1	31.88	121.9/27403	134.09	5.80
20BX3- 2	31.750	19.05	19.56	10.19	7.80	81.50	26.50	4.5/3.5	36.45	211.2/47478	232.32	7.70
24BX3- 2	38.100	25.40	25.40	14.63	101.70	106.20	33.20	6.0/4.8	48.36	308.0/69238	338.80	14.34
28BX3- 2	44.450	27.94	30.99	15.90	124.60	129.10	36.70	7.5/6.0	59.56	414.0/93067	455.40	17.76
32BX3- 2	50.800	29.21	30.99	17.81	124.60	129.60	42.00	7.0/6.0	58.55	504.0/113299	554.40	22.47

*直链板
*S traight side plates

Other roller chains



YQ 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	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter	
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
*06CF40	9.525	5.08	9.80	3.58	17.8	18.60	9.00	1.30	-	7.9/1776	8.69	0.45
205	12.700	8.51	6.40	4.45	15.2	16.30	11.80	1.6/1.3	-	18.00/4049	19.00	0.85
423	12.700	8.51	6.40	4.45	15.6	17.10	12.40	1.70	-	19.60/4455	21.90	0.71
478	12.700	7.80	4.80	4.00	11.6	13.65	10.46	1.25	-	9.80/2227	12.80	0.39
170GSX	12.700	7.75	6.45	3.96	14.8	16.40	11.50	1.6/1.4	-	17.15/3860	18.50	0.62
415F19	12.700	7.77	4.76	3.60	11.0	12.40	9.70	1.00	-	6.86/1559	7.60	0.32
415H	12.700	7.77	4.76	3.96	13.1	14.50	12.00	1.50	-	14.40/3273	16.10	0.55
423F2	12.700	8.51	6.40	4.45	15.6	17.10	11.80	1.60	-	18.2/4091	20.02	0.67
10AF50	15.875	14.20	19.40	5.08	30.9	32.60	13.00	2.03	-	16.40/3726	18.00	2.14
515	19.050	12.07	13.50	5.72	28.6	31.30	16.20	3.00	-	30.00/6748	33.00	1.83
12AF86-2	19.050	11.91	12.57	5.94	47.0	49.60	18.00	2.42	20.90	62.30/14158	68.53	3.58
#C60F40	19.050	11.91	12.57	5.94	25.9	27.70	18.00	2.42	-	31.8/7149	34.98	1.79
630F1	19.050	11.91	9.40	5.94	26.3	-	18.00	3.25	-	35.3/7935	38.83	1.82
12AF105	19.050	11.91	6.35	5.94	19.5	21.20	18.00	2.42	-	31.8/7149	34.98	1.31
12AF63-2	19.050	11.91	12.70	5.94	51.6	53.40	18.00	2.42	25.50	63.6/14297	69.96	3.26
#C12AF128-3	19.050	15.00	12.57	5.94	71.5	73.30	18.20	2.42	22.78	95.4/21446	104.94	5.44
16AF52	25.400	15.88	78.00	7.92	95.6	99.10	24.00	3.25	-	56.70/12882	62.00	6.46
16AF62	25.400	15.88	47.00	7.92	64.3	67.08	24.00	3.25	-	56.70/12882	62.00	4.29

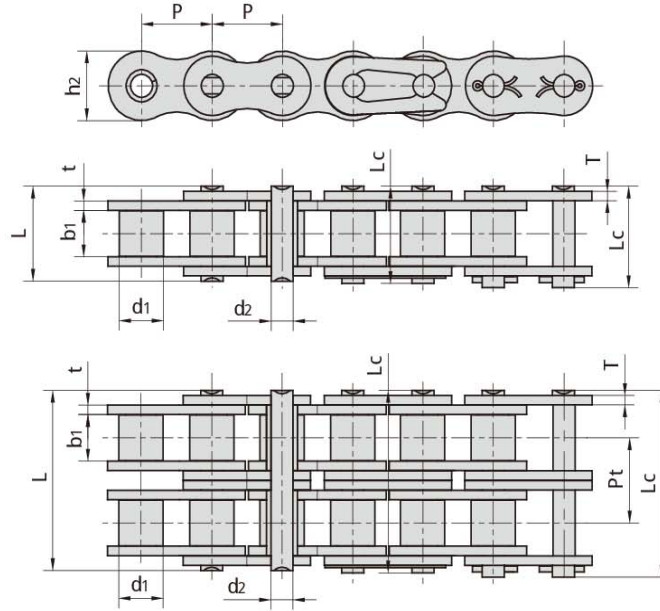
*套筒链：表中滚子直径d1为套筒直径

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

#直链板

#S straight side plates

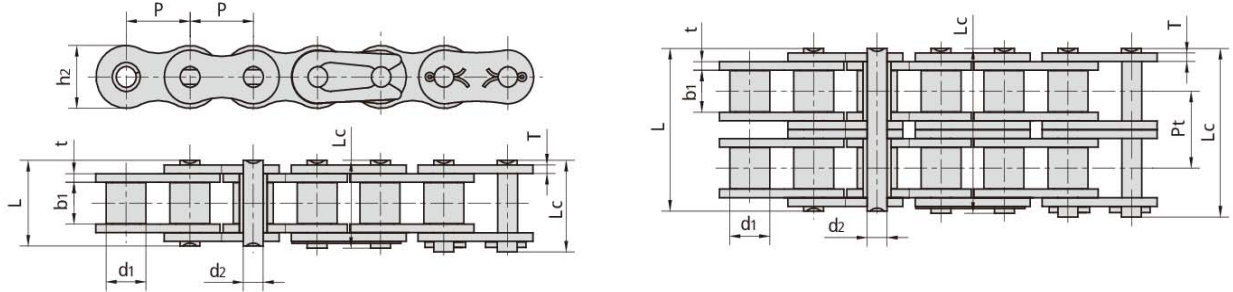
Other roller chains



YQ 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	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
16AF93	25.400	15.88	12.70	7.92	25.0	28.5	20.50	2.03	-	28.00/63616	30.80	1.74
16AF94	25.400	15.88	33.50	7.92	50.5	52.0	24.00	3.25	-	55.60/12636	61.16	3.77
#C16AF112	25.400	18.25	15.90	9.54	45.4	-	24.50	6.00	-	116.2/26122	122.00	5.40
20AF22	31.750	19.05	18.90	9.53	-	44.7	30.00	4.00	-	50.00/11360	55.00	3.97
20AF26	31.750	19.05	30.80	9.53	64.0	64.0	30.00	4.00	-	86.70/19704	95.37	5.03
20AF31-5	31.750	19.05	18.90	9.53	183.6	187.9	30.10	4.00	35.76	550.00/124998	605.00	20.20
24AF5-4	38.100	22.23	19.05	11.10	161.3	165.3	35.70	4.80	39.16	498.2/113225	548.02	21.88
24AF18-2	38.100	22.23	25.20	11.10	97.3	101.2	35.70	4.80	45.44	249.1/56612	274.01	12.00
24AF19	38.100	22.23	25.22	11.10	50.3	-	35.70	4.80	-	95.0/21590	104.50	5.71
24AF20-2	38.100	22.23	25.22	11.10	105.4	109.2	35.70	4.80	45.44	254.0/57099	279.40	12.56
28AF1-2	44.450	25.40	25.22	12.70	103.3	112.2	41.00	5.60	48.87	338.1/76816	371.90	15.06
32AF2	50.800	32.00	31.75	17.00	64.8	69.6	48.00	6.40	-	200.0/45454	222.50	11.61
32AF9	50.800	28.58	41.55	14.27	86.0	86.0	47.80	6.4/8.8	-	222.4/50544	244.64	11.55
32AF33	50.800	28.58	89.75	14.27	123.3	128.1	47.80	6.40	-	222.4/50544	244.64	16.01
#C32AF36	50.800	28.58	46.77	14.29	63.8	63.8	44.45	6.40	-	200.0/45454	220.00	14.85
32AF42	50.800	32.00	31.75	17.00	68.0	72.8	48.00	7.20	-	200.0/44960	220.00	12.55
32AT	50.800	28.58	15.88	14.27	36.2	40.8	47.80	3.25	-	111.2/25272	123.60	5.21
36AF2	57.150	33.34	35.48	17.46	72.8	78.6	53.60	7.20	-	280.20/63681	308.22	13.17

#直链板
#5 straight side plates

Other roller chains



YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
#06BF30- 2	9.525	6.35	5.40	3.28	23.7	-	9.60	1.60	10.24	16.5/3748	18.15	1.05
A06B- 2	9.525	6.35	5.72	3.28	23.4	24.40	8.20	1.30	10.24	16.9/3841	18.70	0.75
08BF	12.700	8.51	5.55	4.45	14.6	16.10	11.80	1.60	-	17.8/4045	19.20	0.66
415B	12.700	7.75	4.88	4.09	12.9	14.40	10.30	1.30	-	12.0/2727	14.20	0.45
415BF1	12.700	7.75	4.88	4.09	11.5	13.00	10.30	1.00	-	9.0/2045	10.60	0.38
415BF3	12.700	7.75	4.80	4.09	11.6	13.65	10.30	1.20	-	9.8/2227	10.70	0.43
415BF5	12.700	7.75	5.10	4.09	14.4	16.00	9.90	1.8/1.6	-	16.0/3600	16.50	0.46
415BF7	12.700	7.75	4.88	3.58	13.8	15.00	10.30	1.30	-	6.0/1363	10.70	0.40
#C08BF77	12.700	8.51	21.67	4.45	31.0	32.2	11.80	1.60	-	18.0/4046	19.00	1.28
10BF19	15.875	10.16	6.45	5.08	16.4	18.20	14.70	1.70	-	22.0/5000	24.20	0.89
10BF20	15.875	10.16	6.45	5.08	16.4	18.20	14.70	1.70	-	23.6/5363	25.96	0.86
10BF68	15.875	10.16	9.65	5.08	18.5	19.90	14.70	1.7/1.5	-	22.4/5090	24.64	0.93
#C10BF56- 2	15.875	10.16	9.65	5.08	35.8	37.20	13.90	1.70	16.59	44.5/10113	48.95	1.70
10BF88	15.875	10.16	6.48	5.08	16.4	17.8	14.70	1.70	-	22.4/5036	24.64	0.84
#C10BF87- 2	15.875	10.16	9.65	5.08	36.1	37.5	18.00	1.70	16.59	44.5/10004	48.95	2.29
12BF12	19.050	12.07	11.68	5.72	25.8	27.8	20.00	2.60	-	37.0/8318	40.70	1.90
12BF14	19.050	12.07	30.56	5.72	42.0	43.6	16.00	1.85	-	29.0/6591	32.20	2.13
12BF55- 2	19.050	12.07	11.68	5.72	43.2	44.8	16.00	2.42	19.46	57.8/13136	63.58	2.51
12BF58	19.050	12.70	31.40	5.72	43.5	46.2	16.00	2.03	-	29.0/6591	32.20	2.36
12BF99	19.050	12.07	11.68	5.72	22.5	-	16.00	1.85	-	29.0/6519	31.90	1.21
14BF1	22.225	14.30	14.60	9.00	36.3	38.0	23.50	4.80/4.0	-	75.0/16871	82.50	3.59
16BF1	25.400	15.88	12.20	8.28	31.4	32.7	21.00	4.15/3.1	-	60.0/13636	71.40	2.51
*16B- BF1	25.400	11.71	17.02	8.28	36.1	39.1	21.00	3.10	-	60.0/13636	66.00	2.33
16BF2	25.400	15.88	17.02	8.28	38.6	39.8	21.00	4.15	-	60.0/13636	71.40	3.08
16BF5	25.400	15.88	12.70	8.28	30.8	32.1	20.00	3.50/3.0	-	50.0/11364	57.50	2.37
16BF33	25.400	15.88	12.70	8.28	32.2	35.1	21.00	3.10	-	60.0/13636	66.00	2.54
#C16BF84- 2	25.400	15.88	17.02	7.92	68.0	69.4	21.00	4.15/3.1	31.88	106.0/23829	116.60	5.84
16BF92	25.400	15.88	17.02	8.28	36.1	39.1	21.00	4.15/3.1	-	60.0/13636	66.00	2.76
16BF137	25.400	16.80	17.02	8.28	36.1	37.4	21.00	4.15/3.1	-	60.0/13488	66.00	2.88
20BF14	31.750	19.05	19.56	10.19	45.6	49.3	26.40	5.60/4.5	-	105.0/23856	115.50	4.57
20BF19	31.750	30.00	19.56	10.19	41.3	-	26.40	4.50/3.5	-	95.0/21590	104.50	5.86

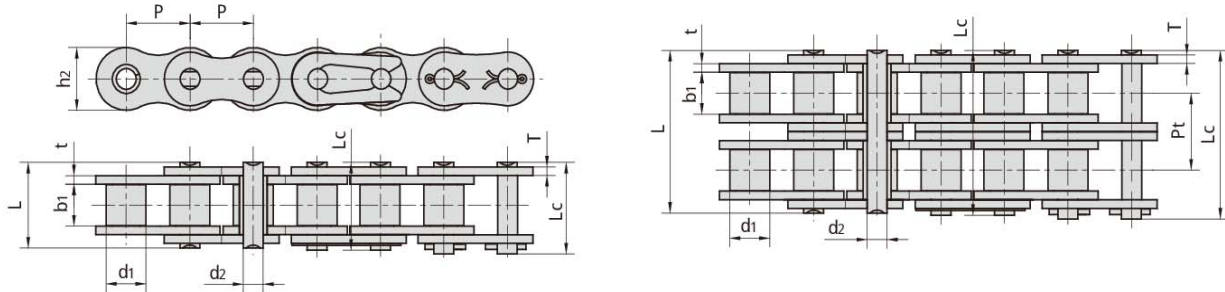
*套筒链：表中滚子直径d1为套筒直径

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

#直链板

#5 traight side plates

Other roller chains



YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
20BF40	31.750	19.05	19.56	10.19	-	45.0	26.40	4.5/3.5	-	73.0/16410	80.30	3.87
20BF48	31.750	19.05	19.56	10.05	42.1	-	26.40	4.5/3.5	-	95.0/21356	104.50	3.95
20BF55	31.750	19.05	19.56	10.19	41.3	-	26.40	4.5/3.5	-	95.0/21356	104.50	3.91
#C24BF6	38.100	25.40	22.00	12.00	40.0	43.5	35.00	3.00	-	95.0/21590	104.50	5.23
*24BF7	38.100	18.42	25.40	14.63	53.4	57.8	33.20	6.00/4.8	-	170.0/38635	187.00	5.80
24BF9	38.100	25.40	25.40	14.63	58.1	62.5	33.20	7.0/6.0	-	180.0/40908	198.00	7.98
24BF14	38.100	25.40	25.40	14.63	55.8	60.5	33.20	6/4.8	-	160.0/36363	176.00	7.14
#C24BF18	38.100	25.40	25.40	14.63	53.4	57.8	33.00	6.00/4.8	-	160.0/36363	176.00	7.49
#C24BF19	38.100	25.40	25.40	14.63	53.4	57.8	35.80	6.00/4.8	-	160.0/36363	176.00	8.05
24BF20-2	38.100	25.40	25.40	14.63	101.7	106.2	33.20	6/4.8	48.36	280.0/63635	308.00	12.43
#C24BF22	38.100	25.40	25.40	14.63	53.4	57.8	35.00	6.0/4.8	-	160.0/36363	176.00	7.91
24BF23	38.100	25.40	25.40	14.63	53.4	59.3	36.20	6/5.2	-	192.0/43635	211.20	7.92
24BF27	38.100	25.40	25.40	14.63	52.6	57.8	33.20	6.0/4.8	-	160.0/35968	176.00	6.99
28BF2	44.450	27.94	30.99	15.90	65.1	69.5	41.00	6.0/7.5	-	250.0/56817	275.00	10.17
28BF4	44.450	27.94	30.99	15.90	65.1	70.4	41.00	6.0/7.5	-	240.0/54535	264.00	10.40
28BF7	44.450	27.94	30.99	15.90	68.1	72.5	42.00	8.0/7.0	-	300.0/67440	330.00	11.70
32BF23	50.800	32.00	30.00	16.90	66.6	73.0	49.00	7.00	-	300.0/68181	330.00	11.70
#C32BF24	50.800	29.21	30.99	17.81	-	71.0	45.00	6.0/7.0	-	250.0/56817	275.00	11.40
32BF26	50.800	29.21	30.99	17.81	68.0	73.0	42.00	7.00	-	250.0/56817	275.00	10.60
32BF30	50.800	29.21	30.99	17.81	68.0	73.0	42.00	6.3/7.65	-	250.0/56817	275.00	10.28
*32BF31-B	50.800	17.81	31.50	22.48	69.5	74.5	42.00	7.0/7.5	-	250.0/56817	275.00	9.30
32BF35	50.800	29.21	30.99	17.81	68.0	72.5	48.00	7.5/6.4	-	350.0/78680	385.00	11.86
40BF4-2	63.500	39.37	38.10	22.89	154.5	161.5	52.96	8.5/8.0	72.29	375.0/85226	412.50	31.87
48BF7	76.200	48.26	45.72	29.24	105.0	131.5	63.80	12.0/10.0	-	500.0/112400	550.00	27.36
56BF6	88.900	53.98	53.34	34.32	114.6	123.0	77.80	13.5/12.0	-	850.0/191080	935.00	35.78

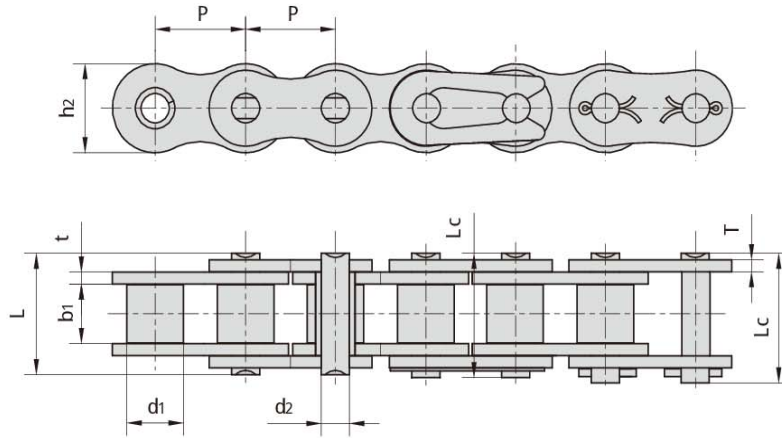
*套筒链：表中滚子直径d1为套筒直径

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

#直链板

#5 straight side plates

Corrosion resistant/Zinc-plated chains



YQ 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	破断载荷 Breaking load	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
*25ZP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
*35ZP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41ZP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40ZP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50ZP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60ZP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80ZP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100ZP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120ZP	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140ZP	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160ZP	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BZP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BZP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BZP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BZP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BZP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BZP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BZP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BZP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BZP	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.0/36364	7.10
28BZP	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.0/45455	8.50
32BZP	50.800	29.21	30.99	17.81	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

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

#直链板

#S traight side plates

注意：上述规格的双排链和叁排链、双节距输送链系列依照要求也适合镀锌

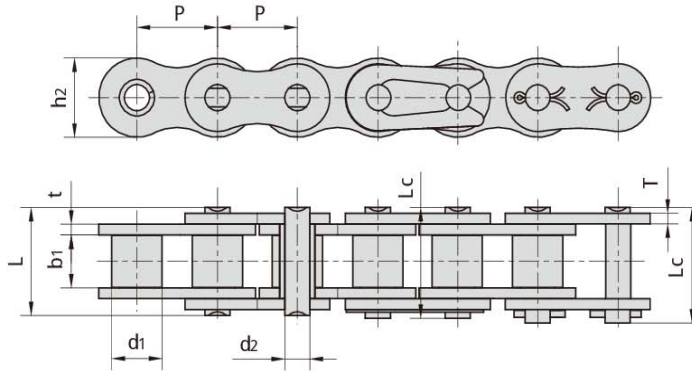
Note: Duplex & Triplex zinc plated chains are available in all sizes

Double pitch zinc plated conveyor chains are available upon request

Corrosion resistant/Nickel-plated chains

镀镍链条适合在室外雨水侵蚀等场合

Nickel-plated chains are suitable for outdoor conditions such as exposure to rain etc..



YQ 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	破断载荷 Breaking load	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
*25NP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
*35NP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41NP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40NP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50NP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60NP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80NP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100NP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120NP	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140NP	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160NP	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BNP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BNP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BNP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BNP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BNP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BNP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BNP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BNP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BNP	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.0/36364	7.10
28BNP	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.00/45455	8.50
32BNP	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	250.00/56818	10.25

*套筒链：表中滚子直径d1为套筒直径

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

#直链板

#5 straight side plates

注意：上述规格的双排链和叁排链、双节距输送链系列依照要求也适合镀镍。

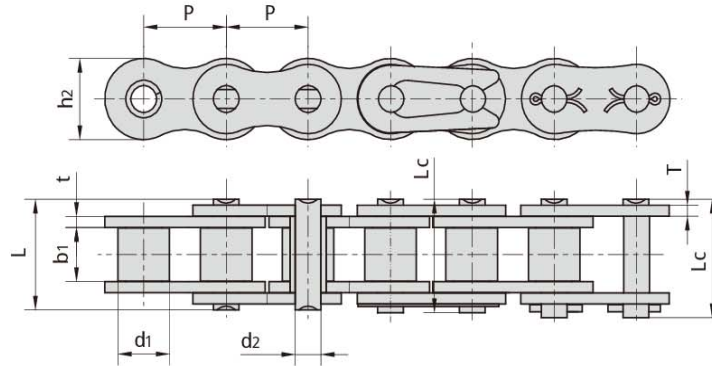
Note: Duplex & Triplex nickel plated chains are available in all sizes.

Double pitch nickel plated conveyor chains are available upon request

Corrosion resistant/Dacromet-plated chains

达克罗链条适合于有腐蚀性的场合

Dacromet-plated chains are suitable for corrosive conditions



YQ 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	破断载荷 Breaking load	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
*25DR	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	0.15
*35DR	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	0.33
41DR	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67/1516	0.41
40DR	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10/3205	0.62
50DR	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	1.02
60DR	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	1.50
80DR	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70/12886	2.60
100DR	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50/20114	3.91
120DR	38.100	22.23	25.22	11.10	50.30	54.30	35.70	4.80	127.00/28864	5.62
140DR	44.450	25.40	25.22	12.70	54.40	59.00	41.00	5.60	172.40/39182	7.50
160DR	50.800	28.58	31.55	14.27	64.80	69.60	47.80	6.40	226.80/51545	10.10
04BDR	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00/682	0.11
05BDR	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00/1136	0.20
#06BDR	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00/2045	0.41
08BDR	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00/4091	0.69
10BDR	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40/5091	0.93
12BDR	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00/6591	1.15
16BDR	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.1	60.00/13636	2.71
20BDR	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.5/3.5	95.00/21591	3.70
24BDR	38.100	25.40	25.40	14.63	53.40	57.80	33.20	6.0/4.8	160.00/36364	7.10
28BDR	44.450	27.94	30.99	15.90	65.10	69.50	36.70	7.5/6.0	200.00/45455	8.50
32BDR	50.800	29.21	30.99	17.81	66.00	71.00	42.00	7.0/6.0	250.00/56818	10.25

*套筒链：表中滚子直径d1为套筒直径

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

#直链板

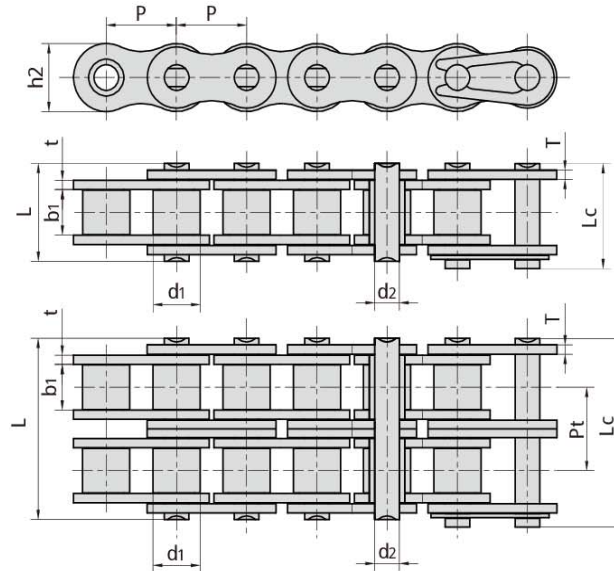
#5 straight side plates

注意：上述规格的双排链和叁排链、双节距输送链系列依照要求也适合镀达克罗

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

Double pitch dacromet-plated conveyor chains are available upon request

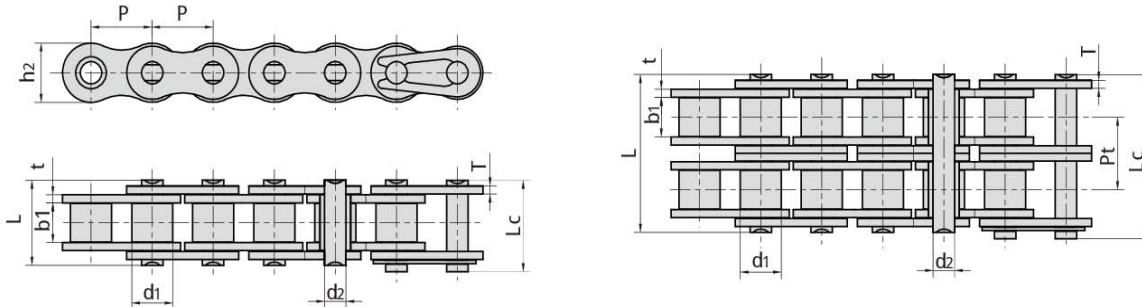
Self-lubrication roller chains



YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
40S LR	12.700	7.95	7.85	3.96	16.60	17.8	12.00	1.50	-	14.1/3205	0.62
40S LR- 2	12.700	7.95	7.85	3.96	31.00	32.2	12.00	1.50	14.38	28.2/6409	1.12
40HSLR	12.700	7.95	7.85	3.96	18.80	19.9	12.00	2.03	-	13.8/3102	0.78
40HS LR- 2	12.700	7.95	7.85	3.96	35.50	36.7	12.00	2.03	16.55	27.6/6204	1.55
40HS LRF1	12.700	7.92	7.85	3.96	17.70	18.9	11.70	2.03/1.5	-	15.7/3529	0.71
50S LR	15.875	10.16	9.40	5.08	20.70	22.2	15.09	2.03	-	22.0/5045	1.02
50S LR- 2	15.875	10.16	9.40	5.08	38.90	40.4	15.09	2.03	18.11	44.4/10091	2.00
50HS LR- 2	15.875	10.16	9.60	5.08	42.00	43.1	15.09	2.42	19.70	43.6/9801	2.50
#C50S LR	15.875	10.16	9.40	5.08	20.70	22.2	15.09	2.03	-	21.8/4901	1.21
60S LR	19.050	11.91	12.57	5.94	27.50	29.3	18.00	3.25/2.42	-	34.2/7772	1.65
60S LR- 2	19.050	11.91	12.57	5.94	50.30	52.1	18.00	2.42	22.78	68.4/15544	3.21
12AS LR- 3	19.050	11.91	12.57	5.94	71.50	73.3	18.00	2.42	22.78	93.4/20996	4.57
60HS LR	19.050	11.91	12.57	5.94	29.20	31.0	18.00	3.25	-	31.8/7227	1.95
60HS LR- 2	19.050	11.91	12.57	5.94	55.30	57.1	18.00	3.25	26.11	63.6/14297	3.74
#C60S LR	19.050	11.91	12.57	5.94	25.90	27.7	18.20	2.42	-	31.8/7227	1.83
#C60S LR- 2	19.050	11.91	12.57	5.94	48.80	50.5	18.20	2.42	22.78	66.3/14904	3.56
80S LR	25.400	15.88	15.75	7.92	32.70	35.0	24.00	3.25	-	56.7/12886	2.60
80S LR- 2	25.400	15.88	15.75	7.92	62.70	64.3	24.00	3.25	29.29	113.4/25773	5.15
80HS LR	25.400	15.88	15.75	7.92	36.20	38.9	24.00	4.00	-	56.7/12886	3.03
#C80S LR	25.400	15.88	15.75	7.92	32.70	35.0	24.00	3.25	-	56.7/12886	3.10
100S LR	31.750	19.05	18.90	9.53	40.40	44.7	30.00	4.00	-	86.7/19699	3.94
100S LR- 2	31.750	19.05	18.90	9.53	76.40	80.5	30.00	4.00	35.76	173.4/39399	7.89
#C20AS LR- 2	31.750	19.05	18.90	9.53	76.40	80.5	30.00	4.00	35.76	173.5/39003	9.06
20AS LR- 3	31.750	19.05	18.90	9.53	112.20	116.3	30.00	4.00	35.76	261.0/58673	11.87

#直链板
*S traight side plates

Self-lubrication roller chains

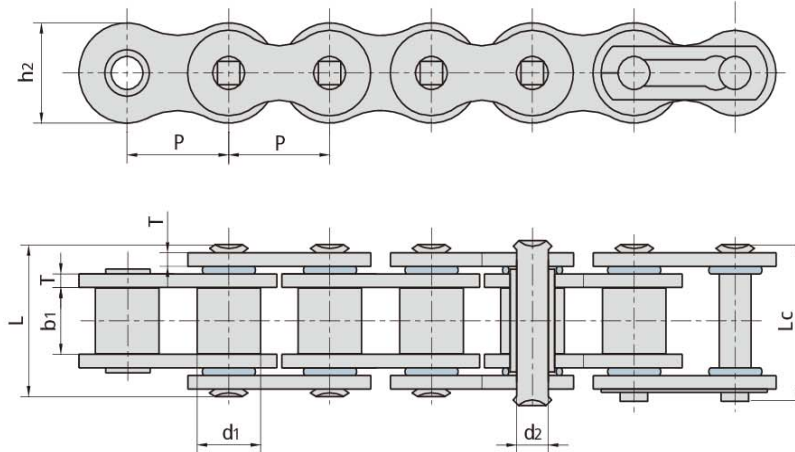


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	抗拉强度 Tensile strength	每米长重 Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
#06BSLR	9.525	6.35	5.72	3.28	13.15	14.1	8.20	1.30	-	9.0/2045	0.41
08BSLR	12.700	8.51	7.75	4.45	16.70	18.2	11.80	1.60	-	18.0/4091	0.69
08BSLR-2	12.700	8.51	7.75	4.45	31.20	32.2	11.80	1.60	13.92	32.0/7273	1.34
08BSLR-3	12.700	8.51	7.75	4.45	45.10	46.1	11.80	1.60	13.92	44.5/10004	2.07
#C08BSLR	12.700	8.51	7.75	4.45	16.70	18.2	11.80	1.60	-	18.0/4046	0.78
#C08BSLR-2	12.700	8.51	7.75	4.45	31.00	32.2	11.80	1.60	13.92	32.0/7194	1.55
08BSLRF1	12.700	8.51	7.75	4.45	17.30	18.7	11.80	1.60	-	18.0/4091	0.72
10BSLR	15.875	10.16	9.65	5.08	19.50	20.9	14.70	1.70	-	22.4/5091	0.93
10BSLR-2	15.875	10.16	9.65	5.08	36.10	37.5	14.70	1.70	16.59	44.5/10114	1.84
10BSLR-3	15.875	10.16	9.65	5.08	52.70	54.1	14.70	1.70	16.59	66.7/14994	2.52
#C10BSLR	15.875	10.16	9.65	5.08	19.50	20.9	14.70	1.70	-	22.4/5089	1.06
#C10BSLR-2	15.875	10.16	9.65	5.08	36.10	37.5	14.70	1.70	16.59	36.5/8205	2.08
10BSLRF1	15.875	10.16	9.65	5.08	19.90	21.6	14.70	1.70	-	22.4/5091	0.97
12BSLR	19.050	12.07	11.68	5.72	22.50	24.2	16.00	1.85	-	29.0/6591	1.15
12BSLR-2	19.050	12.07	11.68	5.72	42.00	43.6	16.00	1.85	19.46	57.8/13136	2.31
12BSLR-3	19.050	12.07	11.68	5.72	61.50	63.1	16.00	1.85	19.46	86.7/19490	3.50
#C12BSLR	19.050	12.07	11.68	5.72	22.90	24.9	16.00	1.85	-	29.0/6589	1.32
#C12BSLR-2	19.050	12.07	11.68	5.72	42.00	43.6	16.00	1.85	19.46	57.8/13136	2.31
12BSLRF1	19.050	12.07	11.68	5.72	22.90	24.7	16.00	1.85	-	29.0/6591	1.19
16BSLR	25.400	15.88	17.02	8.28	36.10	37.4	21.00	4.15/3.1	-	60.0/13636	2.71
16BSLR-2	25.400	15.88	17.02	8.28	68.00	69.3	21.00	4.15/3.1	31.88	106.0/24091	5.42
#C16BSLR	25.400	15.88	17.02	8.28	36.10	39.1	21.00	4.15/3.1	-	60.0/13488	2.92
#C16BSLR-2	25.400	15.88	17.02	8.28	68.00	71.0	21.00	4.15/3.1	31.88	106.0/23829	5.87
#C16BSLR-3	25.400	15.88	17.02	8.28	99.80	102.9	21.00	4.15/3.1	31.88	160.0/35968	8.77
16BSLRF1	25.400	15.88	17.02	8.28	36.70	39.7	21.00	4.15/3.1	-	60.0/13636	2.73
16BSLRF4	25.400	15.88	17.02	8.28	36.10	39.1	21.00	4.15/3.1	-	60.0/13636	2.77
#C16BF15LR	25.400	15.88	17.02	8.28	36.10	37.4	24.00	4.15/3.1	-	60.0/13633	3.38
#C16BSLRF1	25.400	15.88	17.02	8.28	36.70	39.7	21.00	4.15/3.1	-	60.0/13633	2.98
#C16BSLRF2	25.400	15.88	17.02	8.28	36.70	38.2	24.00	4.15/3.1	-	60.0/13633	3.39
24BSLR	38.100	25.40	25.40	14.63	53.40	57.8	33.20	6.0/4.8	-	160.0/35968	7.08
24BSLR-2	38.100	25.40	25.40	14.63	101.70	106.2	33.20	6.0/4.8	48.36	319.2/71756	12.43

#直链板

#S straight side plates

O-Ring chains



YQ Chain n No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		链板高度	链板厚度	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate depth	Plate thickness	Tensile strength	Average tensile strength	Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t/T	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*35 OR	9.525	5.08	4.77	3.58	14.4	15.5	9.00	1.30	7.9/1776	9.4	0.39
40 OR	12.700	7.95	7.85	3.96	18.3	19.6	12.00	1.50	14.1/3205	17.5	0.67
50 OR	15.875	10.16	9.40	5.08	23.1	24.8	15.09	2.03	22.2/5045	29.4	1.19
50H OR	15.875	10.16	9.40	5.08	24.7	26.4	15.09	2.42	22.2/4991	26.6	1.18
60 OR	19.050	11.91	12.57	5.94	28.5	30.4	18.00	2.42	31.8/7227	41.5	1.62
60 ORF1	19.050	11.91	9.70	5.94	25.5	27.3	18.00	2.42	31.8/7149	38.1	1.49
60H OR	19.050	11.91	12.57	5.94	31.7	34.2	18.00	3.25	31.8/7149	38.1	1.97
60HT OR	19.050	11.91	12.57	5.94	31.7	33.2	18.00	3.25	45.0/10116	48.0	1.96
80 OR	25.400	15.88	15.75	7.92	35.6	37.3	24.00	3.25	56.7/12886	69.4	2.70
100 OR	31.750	19.05	18.95	9.53	43.3	47.0	30.00	4.00	88.5/20114	109.2	3.91
120 OR	38.100	22.23	25.22	11.11	54.0	57.5	35.70	4.80	127.0/28864	156.3	6.34
160H OR	50.800	28.58	31.55	14.27	72.6	77.3	47.80	7.20	222.4/49996	266.8	11.13
200H OR	63.500	39.68	37.85	19.85	91.6	98.5	60.00	9.50	347.0/78006	416.4	19.20
#06B OR	9.525	6.35	5.72	3.28	14.4	15.6	8.20	1.30	9.0/2023	10.4	0.45
08B OR	12.700	8.51	7.75	4.45	18.8	19.9	11.80	1.60	18.0/4091	19.40	0.74
10B OR	15.875	10.16	9.65	5.08	22.0	23.3	14.70	1.70	19.0/4271	22.8	1.00
12B OR	19.050	12.07	11.68	5.72	24.9	26.8	16.00	1.85	29.0/6519	32.2	1.27
16B OR	25.400	15.88	17.02	8.28	39.5	40.9	21.00	4.15/3.1	60.0/13488	72.0	2.85
16BH OR	25.400	15.88	17.02	8.90	39.5	40.9	24.10	4.0/3.1	65.0/14612	78.0	3.19
20B OR	31.750	19.05	19.56	10.19	44.5	48.5	26.40	4.5/3.5	95.0/21356	106.7	4.04

*套筒链：表中滚子直径d₁为套筒直径

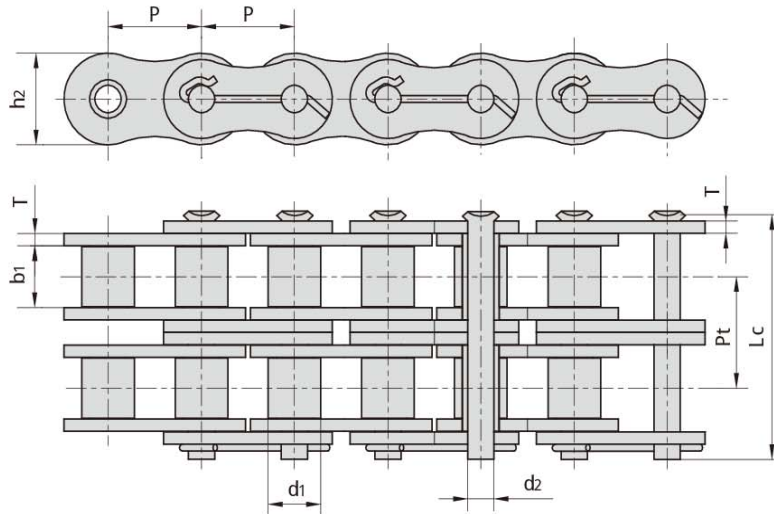
*Bush chain: d₁ in the table indicates the external diameter of the bush.

#直链板

#S straight side plates

Oil field chains

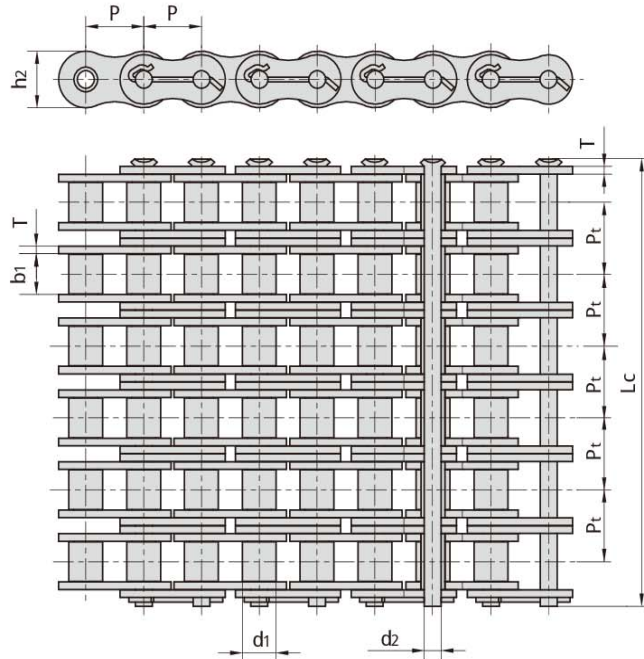
单排、双排、三排
Simplex, Duplex & Triplex strands



ANSI 链号 ANSI Chain No.	YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	每米长重 Weight per meter
		P		d1 max	b1 min	d2 max	Lc max	h2 max	T max	Pt	Q min	q
		mm	inch	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kg/m
80	16S-1	25.400	1	15.88	15.75	7.92	37.55	24.1	3.25	-	55.60/12500	2.60
100	20S-1	31.750	1 1/4	19.05	18.90	9.53	44.30	30.0	4.00	-	86.87/19500	3.91
120	24S-1	38.100	1 1/2	22.23	25.22	11.10	54.40	36.2	4.80	-	125.10/28100	5.62
140	28S-1	44.450	1 3/4	25.40	25.22	12.70	59.00	42.2	5.60	-	170.27/38300	7.50
160	32S-1	50.800	2	28.58	31.55	14.27	69.60	48.2	6.40	-	222.40/50000	10.10
180	36S-1	57.150	2 1/4	35.71	35.48	17.46	78.60	54.3	7.20	-	281.47/63300	13.45
200	40S-1	63.500	2 1/2	39.68	37.85	19.85	87.20	60.3	8.00	-	347.50/78100	16.15
80-2	16S-2	25.400	1	15.88	15.75	7.92	66.80	24.1	3.25	29.29	111.20/25000	5.15
100-2	20S-2	31.750	1 1/4	19.05	18.90	9.53	80.50	30.1	4.00	35.76	173.74/39000	7.80
120-2	24S-2	38.100	1 1/2	22.23	25.22	11.10	99.70	36.2	4.80	45.44	250.20/56200	11.70
140-2	28S-2	44.450	1 3/4	25.40	25.22	12.70	107.80	42.2	5.60	48.87	340.54/76600	15.14
160-2	32S-2	50.800	2	28.58	31.55	14.27	127.50	48.2	6.40	58.55	444.80/100000	20.14
180-2	36S-2	57.150	2 1/4	35.71	35.48	17.46	144.40	54.3	7.20	65.84	562.94/126600	29.22
200-2	40S-2	63.500	2 1/2	39.68	37.85	19.85	158.80	60.3	8.00	71.55	695.00/156200	32.24
80-3	16S-3	25.400	1	15.88	15.75	7.92	96.10	24.1	3.25	29.29	166.80/37500	7.89
100-3	20S-3	31.750	1 1/4	19.05	18.90	9.53	116.30	30.1	4.00	35.76	260.61/58500	11.77
120-3	24S-3	38.100	1 1/2	22.23	25.22	11.10	145.20	36.2	4.80	45.44	375.30/84300	17.53
140-3	28S-3	44.450	1 3/4	25.40	25.22	12.70	156.80	42.2	5.60	48.87	510.81/114900	22.20
160-3	32S-3	50.800	2	28.58	31.55	14.27	186.60	48.2	6.40	58.55	667.20/150000	30.02
180-3	36S-3	57.150	2 1/4	35.71	35.48	17.46	210.20	54.3	7.20	65.84	844.41/189900	38.22
200-3	40S-3	63.500	2 1/2	39.68	37.85	19.85	230.40	60.3	8.00	71.55	1042.50/234300	49.03
200H-3	40HS-3	63.500	2 1/2	39.68	37.85	19.85	249.60	60.3	9.50	78.31	1042.50/234300	56.74

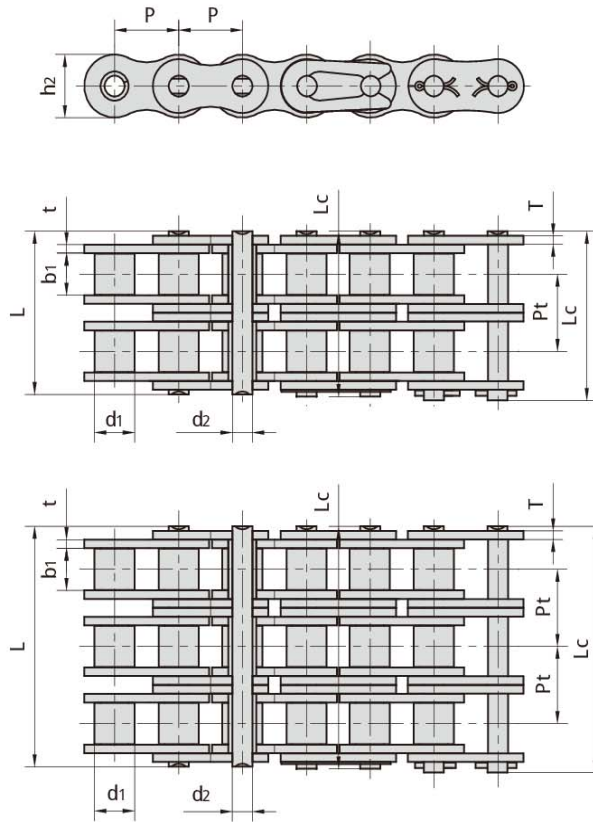
Oil field chains

多排
Multiple strands



ANSI 链号 ANSI Chain No.	YQ 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	排距 Transverse pitch	抗拉强度 Tensile strength	每米长重 Weight per meter
		P		d_1 max mm	b_1 min mm	d_2 max mm	L_c max mm	h_2 max mm	T max mm	P_t mm	Q min kN/lf	q kg/m
		mm	inch									
80-4	16S-4	25.400	1	15.88	15.75	7.92	122.9	24.1	3.25	29.29	222.40/50000	10.24
100-4	20S-4	31.750	1 1/4	19.05	18.90	9.53	151.5	30.1	4.00	35.76	347.48/78000	15.39
120-4	24S-4	38.100	1 1/2	22.23	25.22	11.10	190.6	36.2	4.80	45.44	500.40/112400	22.19
140-4	28S-4	44.450	1 3/4	25.40	25.22	12.70	205.7	42.2	5.60	48.87	681.08/153200	29.63
160-4	32S-4	50.800	2	28.58	31.55	14.27	245.2	48.2	6.40	58.55	889.60/200000	39.94
200-4	40S-4	63.500	2 1/2	39.68	37.85	19.85	302.0	60.3	8.00	71.55	1390.00/312400	63.60
80-5	16S-5	25.400	1	15.88	15.75	7.92	152.2	24.1	3.25	29.29	278.00/62500	12.79
100-5	20S-5	31.750	1 1/4	19.05	18.90	9.53	187.8	30.1	4.00	35.76	434.35/97500	19.22
120-5	24S-5	38.100	1 1/2	22.23	25.22	11.10	236.1	36.2	4.80	45.44	625.50/140500	27.71
140-5	28S-5	44.450	1 3/4	25.40	25.22	12.70	254.6	42.2	5.60	48.87	851.35/193486	39.20
160-5	32S-5	50.800	2	28.58	31.75	14.27	303.3	48.2	6.40	58.55	1112.00/252724	52.40
80-6	16S-6	25.400	1	15.88	15.75	7.92	181.5	24.1	3.25	29.29	333.60/75000	15.34
100-6	20S-6	31.750	1 1/4	19.05	18.90	9.53	223.6	30.1	4.00	35.76	521.22/117000	23.05
120-6	24S-6	38.100	1 1/2	22.23	25.22	11.10	281.6	36.2	4.80	45.44	750.60/168600	33.24
140-6	28S-6	44.450	1 3/4	25.40	25.22	12.70	303.4	42.2	5.60	48.87	1021.62/229800	44.38
160-6	32S-6	50.800	2	28.58	31.55	14.27	362.3	48.2	6.40	58.55	1334.40/300000	59.83
200-6	40S-6	63.500	2 1/2	39.68	37.85	19.85	445.0	60.3	8.00	71.55	2085.00/468600	95.23
80-8	16S-8	25.400	1	15.88	15.75	7.92	240.1	24.1	3.25	29.29	444.80/100000	20.44
100-8	20S-8	31.750	1 1/4	19.05	18.90	9.53	295.1	30.1	4.00	35.76	694.96/156000	30.71
120-8	24S-8	38.100	1 1/2	22.23	25.22	11.10	372.4	36.2	4.80	45.44	1000.80/224800	44.28
140-8	28S-8	44.450	1 3/4	25.40	25.22	12.70	401.1	42.2	5.60	48.87	1362.16/309578	62.21

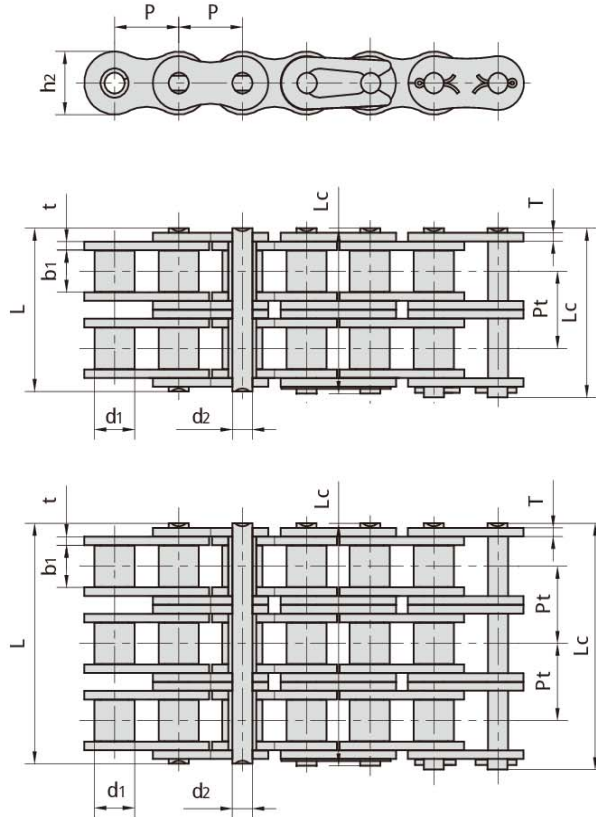
Escalator drive chains



YQ Chain Nb.	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	抗拉强度	动载强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Dynamic load strength	Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Fd min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
16A(FQ)- 1	25.40	15.88	15.75	7.92	32.70	36.50	24.00	3.25	-	56.7/12746	9.55	2.60
16A(FQ)- 2	25.40	15.88	15.75	7.92	62.70	65.30	24.00	3.25	29.29	113.4/25492	12.80	5.51
16A(FQ)- 3	25.40	15.88	15.75	7.92	91.70	94.60	24.00	3.25	29.29	170.1/38238	19.20	7.89
16B(FQ)- 1	25.40	15.88	17.02	8.28	36.10	39.10	21.00	4.15/3.10	-	60.0/13488	12.50	2.71
16B(FQ)- 2	25.40	15.88	17.02	8.28	68.00	71.00	21.00	4.15/3.10	31.88	127.5/28662	19.00	5.42
20A(FQ)- 2	31.75	19.05	18.90	9.53	76.40	80.50	30.00	4.00	35.76	174.0/39115	19.56	7.80
20A(FQ)- 3	31.75	19.05	18.90	9.53	112.20	116.30	30.00	4.00	35.76	261.0/58673	29.35	11.77
20B(FQ)- 1	31.75	19.05	19.56	10.19	41.30	45.00	26.40	4.50/3.50	-	95.0/21356	13.50	3.70
20B(FQ)- 2	31.75	19.05	19.56	10.19	77.80	81.50	26.40	4.50/3.51	36.45	195.0/43836	30.00	7.20
24A(FQ)- 2	38.10	22.23	25.22	11.10	95.80	99.70	35.70	4.80	45.44	284.0/63843	46.00	11.70
24B(FQ)- 2	38.10	35.40	25.40	14.63	101.70	106.20	33.20	6.00/4.80	48.36	280.0/62944	26.40	14.07
24B(FQ)- 3	38.10	35.40	25.40	14.63	150.10	154.60	33.20	6.00/4.81	48.36	425.0/95540	39.60	21.07
28A(FQ)- 2	44.45	25.40	25.22	12.70	103.30	107.90	41.00	5.60	48.87	380.0/85424	69.00	15.10

Escalator drive chains

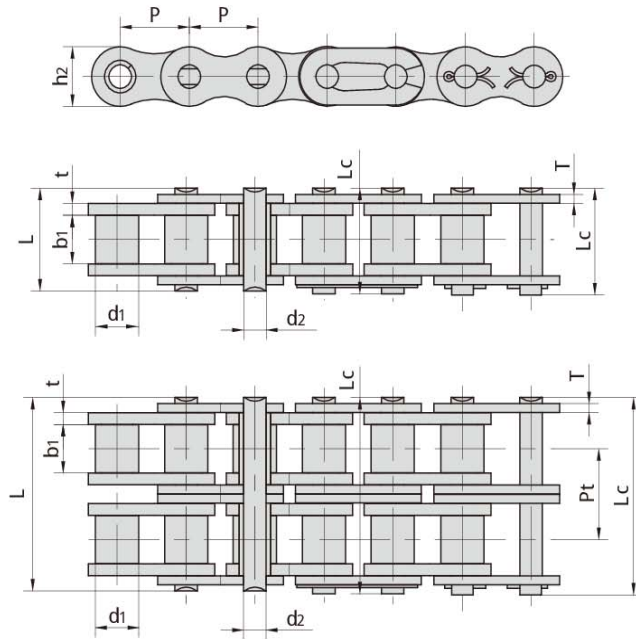
加强型
Reinforced type Enhanced



YQ 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	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0 min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
16AFT-1	25.40	15.88	15.75	7.92	32.70	35.00	24.00	3.25	-	70.56/15861	82.50	8.80
16AFT-2	25.40	15.88	15.75	7.92	62.70	65.80	24.00	3.25	29.29	132.30/29741	165.40	5.51
16AFTZ-3	25.40	15.88	15.75	7.92	91.70	95.10	24.00	3.25	29.29	232.50/52266	255.90	8.18
20AFT-2	31.75	19.05	18.90	9.53	76.40	80.50	30.10	4.00	35.76	220.00/49456	262.50	8.09
20AFT-3	31.75	19.05	18.90	9.53	112.20	116.30	30.10	4.00	35.76	330.00/74184	395.00	12.10
24AFTZ-2	38.10	22.23	25.22	11.10	95.80	99.70	36.20	4.80	45.44	339.00/76210	373.00	12.60
24AFTZ-3	38.10	22.23	25.22	11.10	141.40	145.20	36.20	4.80	45.44	520.00/116896	573.00	18.90
28AFTZ-2	44.45	25.40	25.22	12.70	103.30	107.90	42.20	5.60	48.87	445.50/100148	490.00	16.35

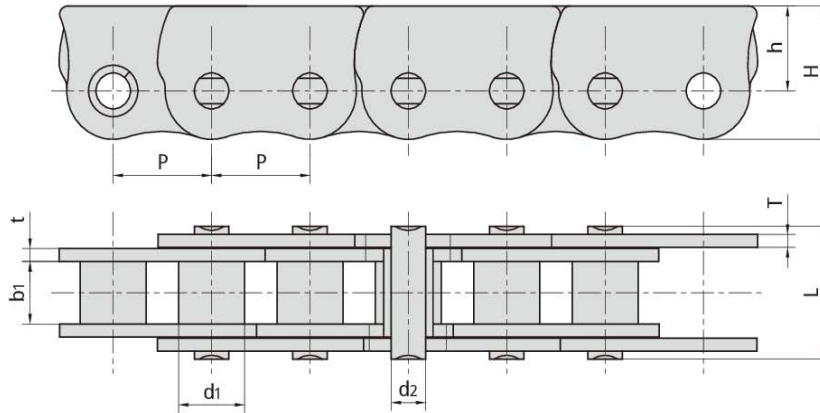
Escalator drive chains

自润滑型
Self-lubricating



YQ Chain Nb.	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	抗拉强度	动载强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Dynamic load strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Fd min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
16ASLR(FQ)-2	25.40	15.88	15.75	7.92	62.70	65.30	24.00	3.25	29.29	111.2/24998	12.80	5.21
16BSLR(FQ)-1	25.40	15.88	17.02	8.28	36.10	39.10	21.00	4.15/3.10	-	72.0/16185	12.50	2.69
16BSLR(FQ)-2	25.40	15.88	17.02	8.28	68.00	71.00	21.00	4.15/3.10	31.88	149.5/33607	19.00	5.48
20BSLR(FQ)-2	31.75	19.05	19.56	10.19	77.80	81.50	26.40	4.50/3.51	36.45	200.0/44860	30.00	8.04
24ASLR(FQ)-2	38.10	22.23	25.22	11.10	95.80	99.70	35.70	4.80	45.44	284.0/63843	46.00	11.82
24BSLR(FQ)-2	38.10	35.40	25.40	14.63	101.70	106.20	33.20	6.00/4.80	48.36	319.2/71756	37.20	12.43
28ASLR(FQ)-2	44.45	25.40	25.22	12.70	103.30	107.90	41.00	5.60	48.87	380.0/85424	69.00	14.80

Anti-backbend chains for pushing window

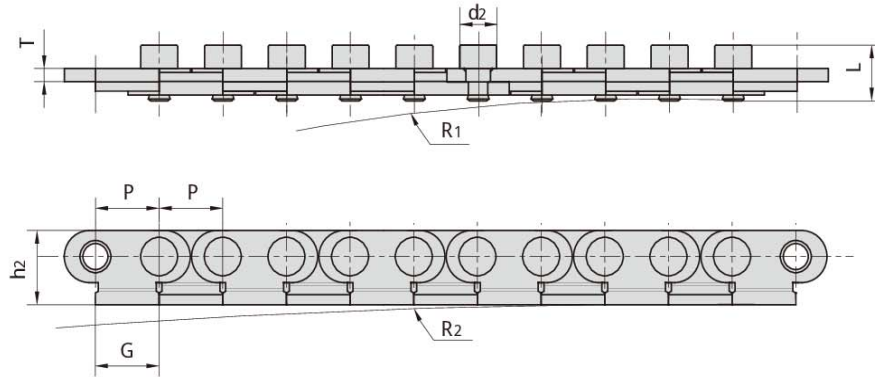


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	H max	h	t/T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
06BF34	9.525	6.35	3.80	3.28	10.00	12.38	7.88	1.04	7.0/1574	0.47
*06CF22	9.525	5.08	4.77	3.58	11.60	12.86	8.38	1.30	7.9/1776	0.51
*06CF30	9.525	5.08	4.77	3.58	13.90	13.05	8.55	2.03/1.25	7.9/1776	0.71
*P9.525F1	9.525	5.08	4.77	3.58	11.60	13.00	8.55	1.30	7.9/1776	0.57
08BF6	12.700	7.95	7.85	3.96	16.60	17.00	11.00	1.50	13.8/3102	0.91
415BF4	12.700	7.75	4.88	4.09	16.40	17.00	11.00	1.3/3.1	12.0/2698	1.07
P12.7F4	12.700	7.50	5.50	4.45	15.60	14.30	8.50	2.03	15.0/3372	0.99
08BF20	12.700	8.51	7.75	4.45	16.70	16.50	10.50	1.60	18.0/4046	1.04
08BF208	12.700	8.51	7.75	4.45	17.00	16.50	10.50	1.60	10.0/2248	1.06
16AF101	25.400	15.88	15.75	7.92	32.70	26.90	14.80	3.25	56.7/12746	3.45

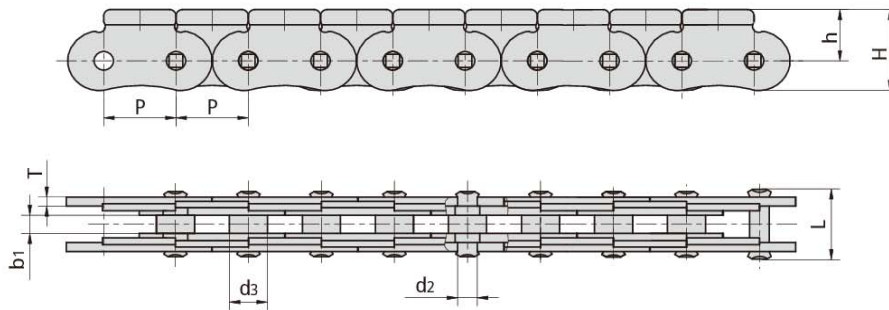
*套筒链：表中滚子直径d1为套筒直径

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

Anti-backbend chains for pushing window

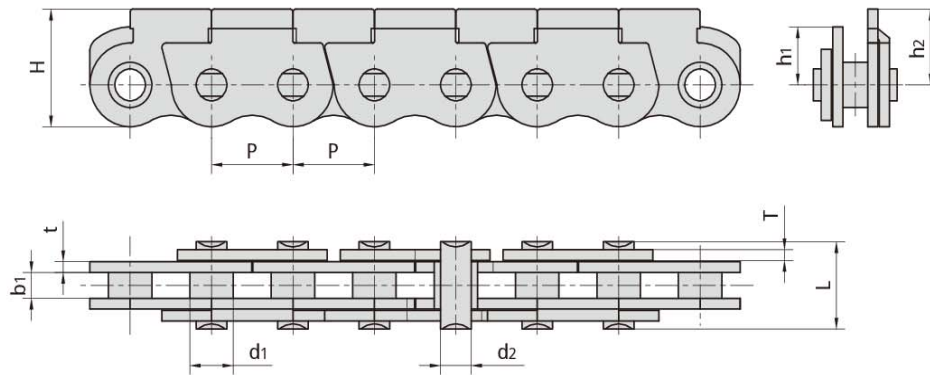


YQ Chain No.	节距 Pitch	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			侧弯半径 Side bow radius		每米长重 Weight per meter
	P	d2 max	L max	h2 max	G max	T max	R1	R2	q
	mm	mm	mm	mm	mm	mm	mm	mm	kg/m
P12.75S B	12.75	7.4	10.65	14.25	12.8	2.5	500 800	1000	0.69
P12.75S BF1	12.75	7.4	11.00	14.25	12.8	2.5	500 800	1000	1.08

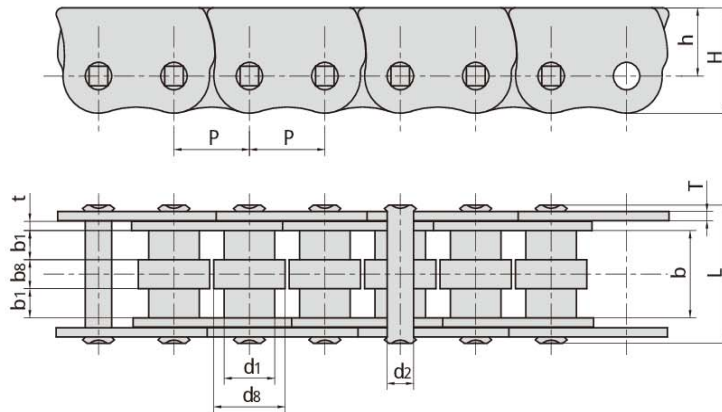


YQ Chain No.	节距 Pitch	内节内宽 Width between inner plates	销轴直径 Pin diameter		销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength
	P	b1 min	d2 max	d3 max	L max	H max	h	T	Q min
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf
P11.5	11.5	3.00	3.00	6.00	10.8	13.5	8.5	1.5	9.0/2023

Anti-backbend chains for pushing window

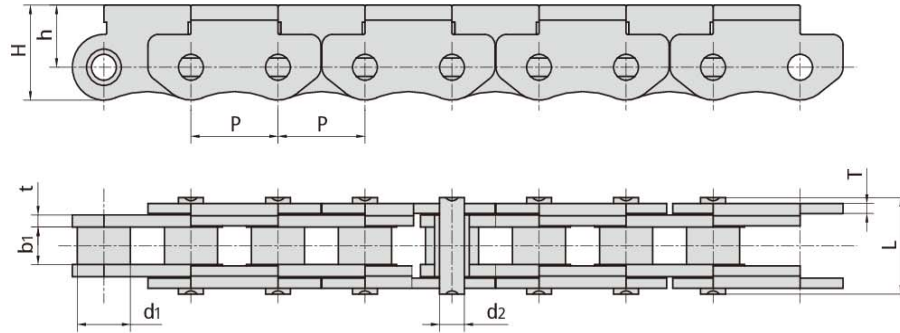


YQ Chain No.	节距 Pitch	套筒直径 Bush diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension				抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	H max	h1	h2	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
06CF25S B	9.525	5.08	2.90	3.58	9.8	13.2	6.5	8.5	1.2	7.0/1574	0.41
06CF37S B	9.525	5.08	2.90	3.58	8.6	13.2	6.5	8.5	1.0	5.8/1304	0.35

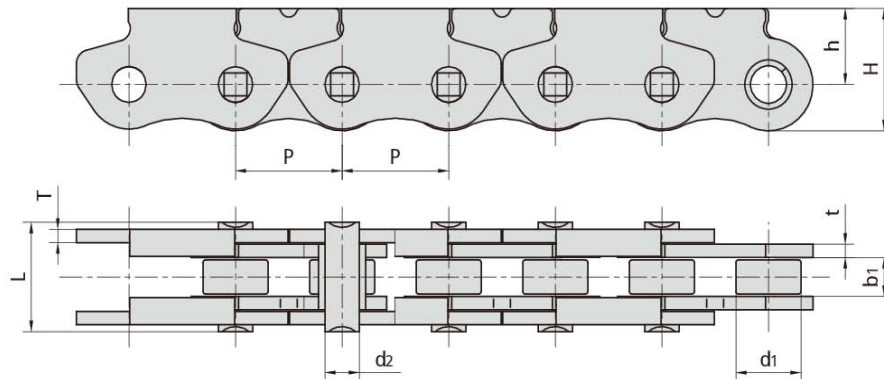


YQ Chain No.	节距 Pitch	滚子尺寸 Roller dimension				内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	d3 max	b1 min	b3 min	b min	d2 max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
08BF200	12.700	8.51	12.00	4.40	4.60	13.80	4.45	22.7	17.0	11.0	1.5	13.8/3102	1.70

Anti-backbend chains for pushing window

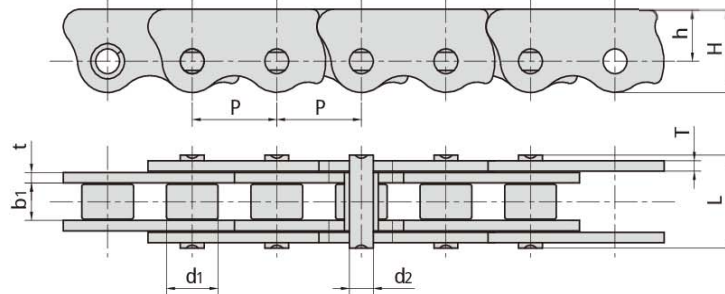


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
P12.7S B	12.700	7.75	5.25	3.58	13.5	13.3	8.7	1.7/1.4	10.0/2248	0.59
P12.7F5S B	12.700	7.75	3.80	3.58	13.1	13.3	8.7	1.7/1.4	10.0/2248	0.55

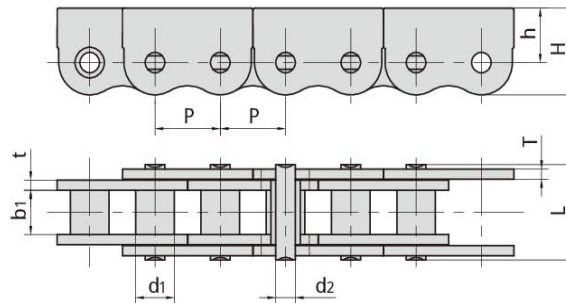


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
P12.7F10S B	12.700	7.75	4.10	4.09	12.5	13.8	8.7	1.5	8.2/1843	0.62

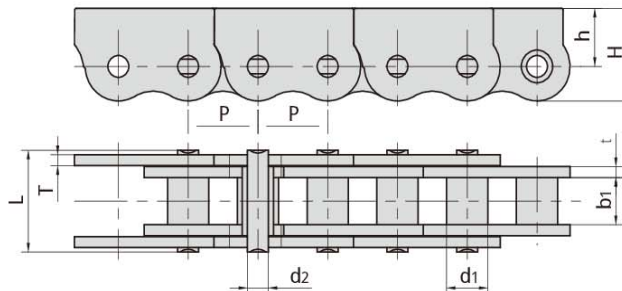
Anti-backbend chains for pushing window



YQ 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	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
P12.7F12	12.700	7.75	5.25	3.58	13.4	12.0	7.5	1.5	10.0/2248	0.68

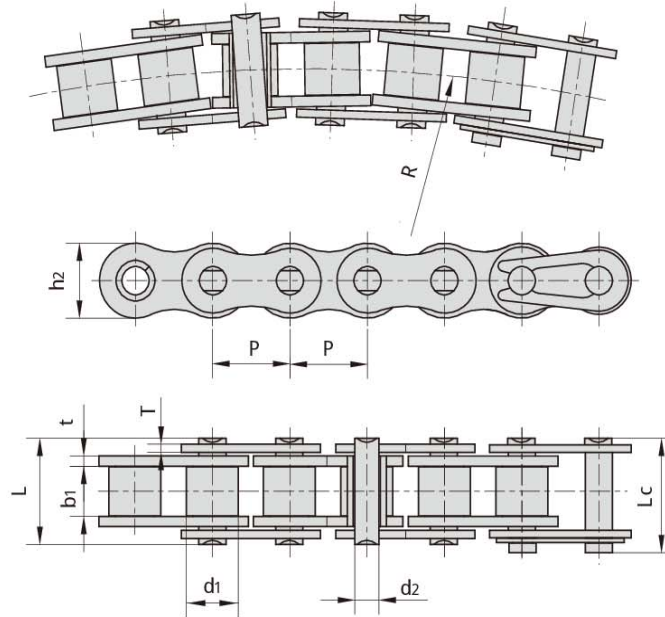


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
P20SB	20.000	11.80	13.00	6.00	28.0	25.5	16.0	3.0	36.0/8093	2.78



YQ 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	链板尺寸 Plate dimension			抗拉强度 Tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	H max	h	t/T	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kg/m
P20SBF1	20.000	11.80	13.00	6.00	28.0	25.5	16.0	3.0	36.0/8093	2.79

Side bow chains

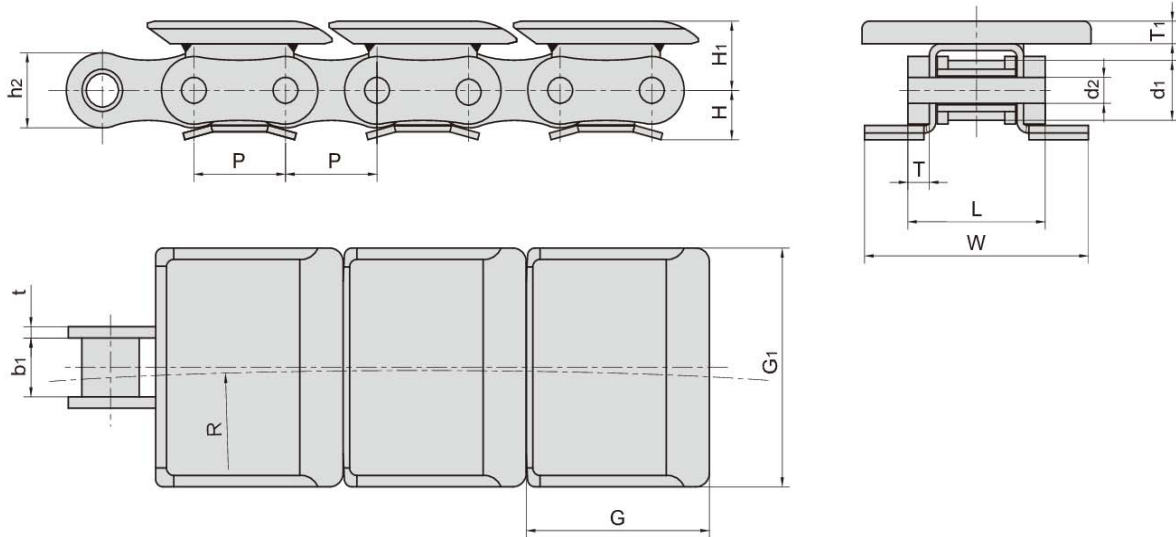


YQ Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	侧弯半径	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Side bow radius	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	R	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
40SB	12.700	7.95	7.85	3.96	16.9	18.1	11.7	1.50	350	13.8/3136	15.20	0.80
43SB	12.700	7.95	7.85	3.45	18.3	19.5	11.7	1.50	305	12.0/2727	13.20	0.64
50SB	15.875	10.16	9.40	4.37	20.7	22.7	14.9	2.03	400	20.6/4681	22.70	1.09
60SB	19.050	11.91	12.57	5.34	26.6	28.4	18.0	2.42	500	15.7/3568	17.30	1.54
63SB	19.050	11.91	12.68	5.08	28.8	30.6	17.2	2.42/2.03	350	12.5/2840	20.00	1.40
80SB	25.400	15.88	15.75	7.19	34.0	37.3	24.0	3.25	711	40.9/9201	42.00	2.60
#06BSBF1	9.525	6.35	5.72	3.05	13.5	15.0	8.2	1.30	300	8.0/1818	8.80	0.60
08BS B	12.700	8.51	7.75	3.97	17.4	18.7	11.8	1.60	400	14.0/3182	15.40	0.70
08BS BF1	12.700	8.51	7.75	3.97	16.3	17.6	11.8	1.6/1.2	400	12.8/2909	14.10	0.65
10BS B	15.875	10.16	9.65	4.50	20.1	21.5	14.7	1.70	400	15.6/3545	17.20	0.93
12BS B	19.050	12.07	11.68	5.12	23.1	24.8	16.0	1.85	500	20.5/4658	22.60	1.16
16BS B	25.400	15.88	17.22	7.90	36.5	39.7	21.0	3.7/3.0	500	55.6/12635	64.00	2.53
16BS BF3	25.400	15.88	17.02	7.85	36.2	38.9	21.0	3.8/3.0	1260	55.6/12635	64.00	2.73
#C24BS B	38.100	25.40	25.50	14.00	54.3	58.5	33.2	6.0/4.8	2000	160.0/35968	176.00	7.46
#C2050S B	31.750	10.16	9.40	5.08	21.3	22.6	15.0	2.03	800	21.8/4954	24.00	0.84
#C2060S BF1	38.100	11.91	12.57	5.08	26.8	28.8	18.0	2.42	800	21.8/4954	24.00	1.17
#C2062F6S B	38.100	22.23	12.57	5.34	26.6	29.0	23.0	2.42	1100	15.7/3568	17.30	2.27

#直链板

#S straight side plates

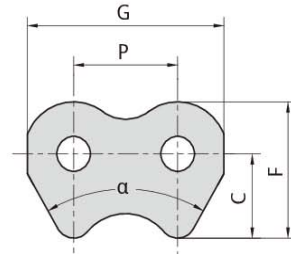
Side bow chains with attachments



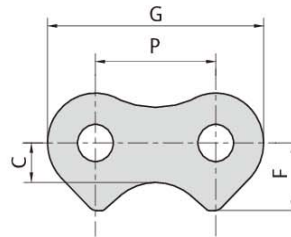
YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	内链板高度 Inner plate depth	附件尺寸 Attachment dimension						侧弯半径 Side bow radius	
	P	d1	b1	d2	L	h2	H	H1	t/T	T1	G	G1	W	R
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
43S BF11	12.7	7.95	7.85	3.45	19.6	9.8	6.9	9.2	1.5/2.8	3	25.7	31.75	31.6	254
43S BF12	12.7	7.95	7.85	3.45	19.6	9.8	6.9	9.2	1.5/2.8	3	25.7	36.00	31.6	254
43S BF13	12.7	7.95	7.85	3.45	19.6	9.8	6.9	9.2	1.5/2.8	3	25.7	64.00	31.6	254

Side bow chains attachments

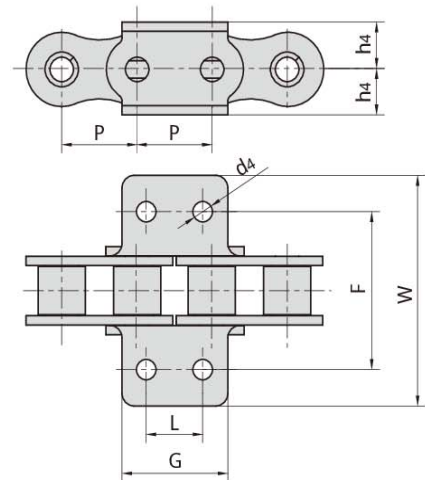
YQ	P	G	C	F	α
Chai n Nb.	mm	mm	mm	mm	
08BS BF5	12.7	24.0	9.9	16.0	60°



YQ	P	G	C	F
Chai n Nb.	mm	mm	mm	mm
43SBF14	12.700	23.1	9.5	11.40
40SBF4	12.700	24.40	3.30	8.26
50SBF2	15.875	28.0	5.0	8.56
10BS BF3-25TC	15.875	29.58	4.75	12.00

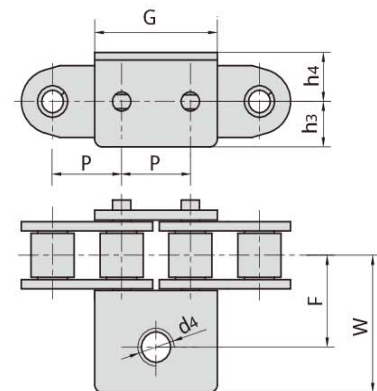


YQ	P	G	L	F	W	h4	d4
Chai n Nb.	mm	mm	mm	mm	mm	mm	mm
40S BF1	12.7	17.8	9.5	30.2	45.5	7.5	3.3
*08BS BF7KK2	12.7	22.4	12.7	27.4	42.0	8.9	4.5



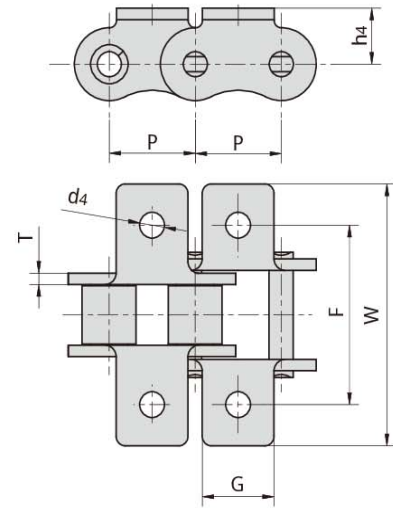
*直链板
*S traight side plates

YQ	P	G	F	W	h3	h4	d4
Chai n Nb.	mm	mm	mm	mm	mm	mm	mm
63S BF2	19.05	33.9	24.4	36.4	12.0	13.0	M8

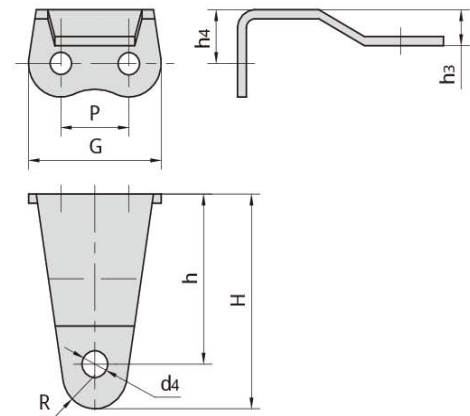


Side bow chains attachments

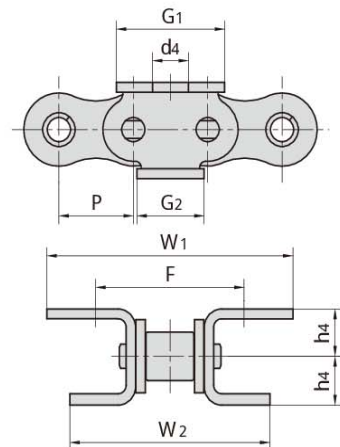
YQ Chai n Nb.	P mm	G mm	F mm	W mm	T mm	h ₄ mm	d ₄ mm
08BS BA1F1	12.700	11.50	27.00	38.0	1.60	8.65	5.3
08BS BK1	12.700	18.10	25.40	39.6	1.60	8.00	6.0
40S BA1F3	12.700	9.50	38.00	50.0	1.50	8.0	4.2
40S BA1F4	12.700	18.10	27.40	39.4	1.50	8.0	4.2
40S BF6	12.700	18.00	26.40	42.4	1.50	9.00	4.2
40S BK1	12.700	9.50	25.40	35.2	1.50	7.90	3.4
43S BA1F1	12.700	9.50	25.40	35.2	1.50	7.9	3.4
10BA1F3S B	15.875	13.00	32.40	51.2	1.70	10.5	6.0
10BA1F5S B	15.875	14.29	31.80	46.2	1.70	10.3	6.0
50S BA1	15.875	12.70	31.75	46.2	2.03	10.3	5.5
60S BK1	19.050	15.90	38.10	56.3	2.42	11.9	5.5
C2050S BK0F1	31.750	12.70	-	43.6	2.03	7.4	-
C2050S BK0F2	31.750	15.00	-	35.0	2.03	7.4	-
C2050S BK1	31.750	23.80	31.80	44.6	2.03	11.1	5.5



YQ Chai n Nb.	P mm	G mm	h mm	H mm	h ₃ mm	h ₄ mm	d ₄ mm	R mm
06BS BF1	9.525	17.73	25.4	30.20	5.2	7.7	3.0	4.80
50S BF1	15.875	30.97	38.1	48.10	8.0	12.0	6.7	7.50
50S BF4	15.875	30.88	45.2	53.67	7.0	12.5	6.5	8.47
50S BF9	15.875	29.00	39.1	48.10	9.5	12.5	5.2	9.00

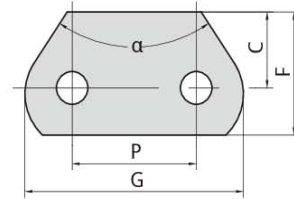


YQ Chai n Nb.	P mm	G ₁ mm	G ₂ mm	F mm	W ₁ mm	W ₂ mm	h ₄ mm	d ₄ mm
60S BF3	19.05	27.7	17.2	38	63	51.8	11.62	9.2

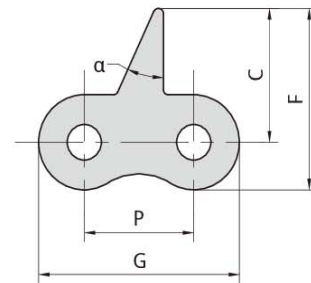


Side bow chains attachments

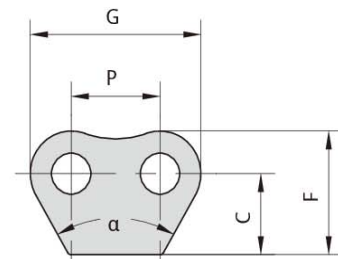
YQ Chai n Nb.	P mm	G mm	C mm	F mm	α
P63SBF1	63.0	111	37	60	68°



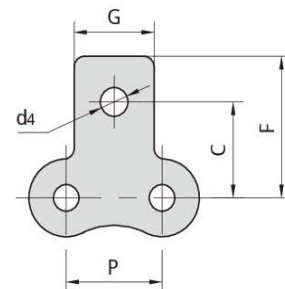
YQ Chai n Nb.	P mm	G mm	C mm	F mm	α
08BSB-1STCF1-2	12.7	23.3	14.9	20.2	25°



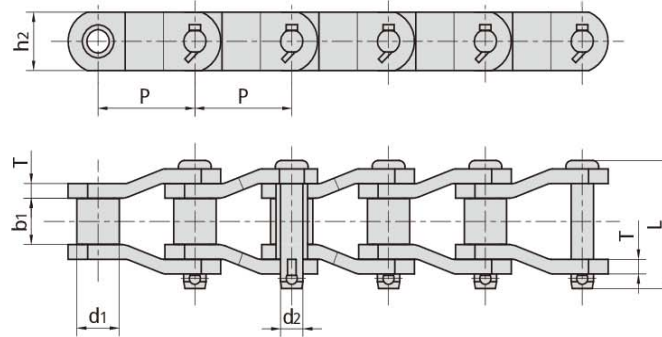
YQ Chai n Nb.	P mm	G mm	C mm	F mm	α
40SBA1F5	12.7	24.4	11.1	16.95	60°



YQ Chai n Nb.	P mm	G mm	C mm	F mm	d4
43SBSA1	12.700	9.5	12.7	19.05	3.4
10BSBF1	15.875	24.0	16.0	24.20	5.8
63S BF7SA1	19.050	15.9	18.3	27.00	5.5



Heavy duty cranked-link transmission chains

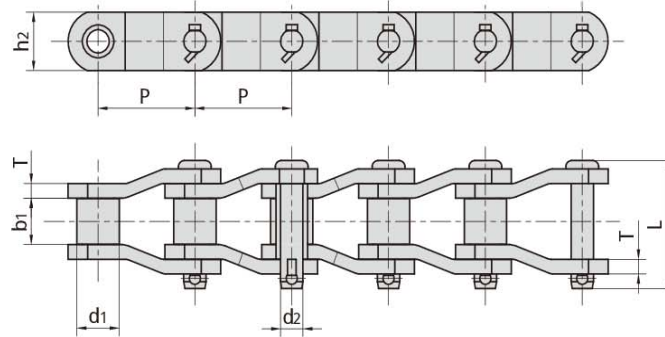


YQ Chain n No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板高度 Plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
MXS 432	42.01	22.23	25.40	11.10	57.9	28.50	4.8	80.80/18363	88.0	5.65
1409F1	44.45	25.40	25.40	13.97	65.9	43.20	6.3	217.00/48782	238.7	9.65
R 3112	50.80	28.70	31.00	14.20	73.9	41.40	6.4	168.90/38385	185.0	10.70
R3112F1	50.80	28.70	31.00	15.06	79.5	41.40	7.9	195.60/18363	225.0	12.23
SS 2065	50.80	28.58	32.50	15.05	79.5	38.00	7.9	220.00/49998	242.0	12.14
2010	63.50	31.75	38.10	15.90	89.0	47.80	7.9	250.00/56818	275.0	13.53
2010H	63.50	31.75	31.75	15.88	97.0	41.50	9.5	250.00/56818	275.0	11.91
2010S H	63.50	31.75	38.10	15.88	97.0	41.50	9.5	300.00/68181	330.0	12.00
*SS 588F4	66.27	22.23	30.40	11.11	60.0	32.00	4.8	90.00/20454	103.0	5.05
MXS 882	66.27	22.23	28.58	11.10	68.5	28.50	6.4	115.60/26272	124.8	5.30
SS 588	66.27	22.23	28.60	11.11	63.7	28.60	6.4	130.00/29545	144.0	5.46
SS 588F1	66.27	22.23	27.00	11.11	62.0	28.60	6.4	88.90/20205	97.8	5.39
SS 588F2	66.27	22.23	27.00	9.53	59.0	25.40	5.6	84.46/19195	91.2	4.26
*MXS 882F2	66.27	22.23	28.58	11.10	66.6	28.50	6.4	115.60/25987	124.8	5.39
MXS 882F1	66.27	22.10	28.58	11.10	68.5	28.50	6.4	110.00/24728	121.0	5.39
SS 588F7	66.27	22.35	26.90	11.20	60.0	28.70	4.8	80.00/17984	88.0	4.52
*MX 603	76.20	22.50	38.00	14.00	88.0	40.00	8.0	147.00/33408	161.0	9.20
*MXS 3011F1	77.90	31.75	39.60	19.05	100.0	57.00	9.7	407.50/18363	468.0	17.68
2512(MXS 3011)	77.90	41.28	39.60	19.05	100.0	57.00	9.7	340.00/77272	489.3	18.40
2512F2	77.90	41.28	38.50	19.05	103.4	60.00	10.0	400.00/90909	420.0	20.28
2512F3	77.90	41.28	40.00	18.60	104.2	46.70	11.0	340.00/77271	391.0	18.15
2512F4	77.90	41.28	39.60	19.05	110.0	60.00	12.0	407.50/92612	468.0	23.60
SS 568H	77.90	41.30	39.70	19.05	97.6	57.00	9.5	460.00/103408	515.0	19.80
SS 568HF2	77.90	31.75	39.70	19.05	98.5	57.00	9.5	447.00/101588	491.0	16.90
SS 568HF3	77.90	41.30	39.70	19.05	104.1	57.00	11.0	489.30/111203	562.0	20.85
SS 568HF4	77.90	41.30	39.70	19.05	100.0	57.00	10.0	490.00/110152	539.0	19.80
2510	78.10	31.75	36.90	16.00	94.8	40.00	8.0	271.00/61590	292.6	10.72
2510F1	78.10	31.75	36.60	16.00	88.9	38.10	8.0	124.50/28295	137.0	9.93
2510F2	78.10	31.75	36.60	15.75	88.0	38.10	8.0	225.00/51135	248.0	11.70
2510H	78.10	31.75	36.90	16.50	95.3	45.00	9.5	280.40/63727	302.8	12.70

*套筒链：表中滚子直径d1为套筒直径

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

Heavy duty cranked-link transmission chains

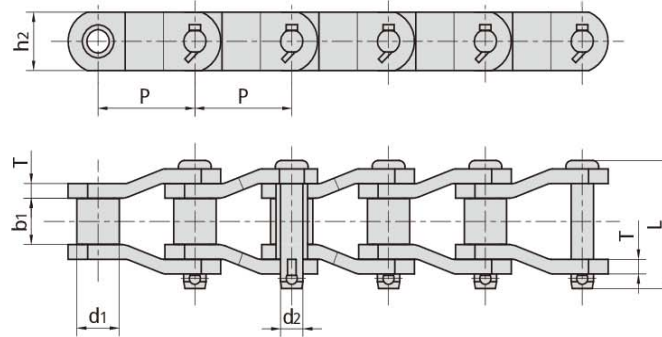


YQ Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度	链板高度	链板厚度	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
MXS 3075	78.100	31.75	38.10	16.46	93.50	44.50	9.70	334.0/75907	365.8	13.45
MXS 3075F1	78.100	33.00	38.10	16.46	94.50	44.50	9.70	334.0/75907	365.8	14.00
MXS 3075F1S H	78.100	33.00	38.10	16.46	94.50	44.50	9.70	360.0/81817	414.0	13.96
MXS 3075F2	78.100	31.75	38.10	17.81	90.00	45.00	8.00	333.2/75726	365.8	12.20
MXS 3075F3	78.100	33.30	38.10	16.46	94.50	44.50	9.70	334.0/75908	384.0	14.00
MXS 3075F4	78.100	33.30	38.10	17.15	94.50	44.50	9.70	360.0/81817	414.0	14.00
2510F3	78.100	31.75	38.10	16.00	87.10	38.10	7.90	194.0/43611	213.5	10.42
2510F5	78.100	31.75	38.10	15.88	86.00	38.10	7.90	194.0/43611	213.5	10.37
SS 40HF2	78.100	31.75	38.10	16.00	87.50	38.10	8.00	236.0/53053	259.6	10.00
SS 40H(P)	78.110	31.75	38.10	15.88	97.00	41.50	9.50	250.0/56818	280.0	12.60
DHAPI3PF1	78.110	31.75	38.10	16.51	94.50	39.70	9.52	250.0/56200	275.0	12.53
MXS 3075F6	78.110	31.75	38.10	16.46	92.50	44.50	9.70	250.0/56200	275.0	13.60
P78.18F1	78.180	33.00	40.00	17.81	102.00	45.00	10.00	333.2/74903	365.8	14.87
3125	79.370	41.27	39.70	20.32	101.60	57.20	9.50	347.1/78885	400.0	20.10
3125F2	79.370	41.27	41.30	20.32	105.00	57.20	9.50	481.2/109362	529.0	20.44
3125HF1	79.370	43.00	41.00	22.23	108.00	57.20	11.00	400.0/90908	500.0	23.25
2814	88.900	44.45	36.60	22.23	117.60	58.00	12.70	471.0/105955	622.7	25.70
2814F1	88.900	44.45	36.90	22.23	117.60	60.00	13.50	556.0/126358	611.0	24.20
2814F2	88.900	44.45	38.60	22.23	119.60	58.00	12.70	559.0/127040	614.9	25.40
2814F3	88.900	44.45	38.60	24.00	120.00	58.00	14.00	559.0/125663	614.9	26.00
2814F4	88.900	44.45	36.50	22.35	108.30	57.15	12.70	471.0/105881	507.6	23.30
DHE238R	88.900	44.45	38.10	22.12	112.80	57.15	12.70	445.0/100036	490.0	24.67
RO1644F2	95.250	44.45	38.10	23.88	119.00	60.30	14.30	722.0/162306	794.0	28.14
RO1644F1	96.000	44.80	39.00	23.80	119.00	60.00	14.00	530.0/120453	609.0	27.45
*MX 604	101.600	25.00	57.00	16.00	117.00	50.00	10.00	227.0/51590	261.0	13.63
*MX 704	101.600	30.00	57.00	18.00	125.50	55.00	12.00	280.0/62944	308.0	18.99
DHAPI4P	103.040	44.53	50.80	22.20	125.50	57.15	12.70	500.0/112400	550.0	24.27
DHAPI4PH	103.040	44.53	50.80	25.40	139.70	60.30	16.00	787.4/177000	870.0	30.00
SB1254	103.124	45.21	30.48	23.81	107.95	57.15	12.70	400.0/90908	460.0	22.67
SB1254F1	103.124	45.21	30.48	23.81	108.00	63.50	12.70	400.0/89920	460.0	24.50
3214	103.200	44.45	48.00	22.00	123.50	55.00	13.00	476.0/108180	514.0	23.60
3214F1	103.200	44.45	49.20	23.90	129.00	60.00	14.00	666.4/151450	700.0	26.70
3214F2	103.200	44.45	39.70	19.05	97.60	57.20	9.50	456.0/103635	500.0	17.67

*套筒链：表中滚子直径d1为套筒直径

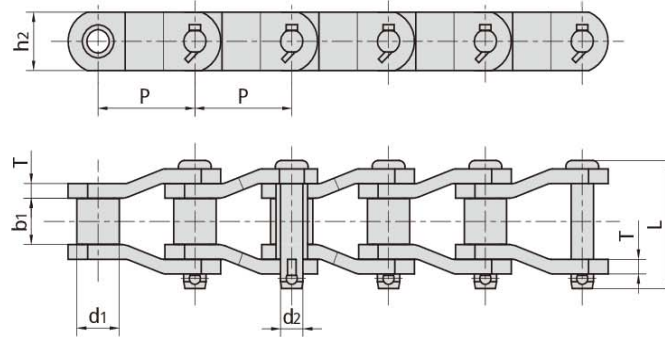
*Bush chain: d1 in the table indicates the external diameter of the bush.

Heavy duty cranked-link transmission chains



YQ Chain n. Nb.	节距	滚子直径	内节内宽	销轴直径	销轴长度	链板高度	链板厚度	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
3214F3	103.200	46.00	49.20	23.90	123.50	60.00	13.0	539.0/122498	619.0	26.16
MXS 1242	103.200	44.45	49.20	22.23	124.50	57.00	12.8	566.4/127327	623.0	24.63
MXS 1242F1	103.200	44.45	55.00	22.23	128.80	57.00	12.8	623.0/141589	716.0	24.16
SS 124	103.200	44.45	49.20	22.23	127.20	57.00	12.7	560.0/127272	590.0	22.57
3214F5	103.200	44.45	49.00	23.23	137.0	58.70	16.0	686.0/154213	720.3	30.00
3214F6	103.200	44.45	49.20	26.80	130.0	76.20	14.5	750.0/168600	787.5	32.90
DHAPI4PF1	103.200	44.45	50.80	22.23	125.2	57.15	12.7	560.0/125888	616.0	24.37
3315	103.450	45.24	49.30	23.85	130.00	63.50	14.2	550.0/125000	756.2	27.71
3315F1	103.450	45.24	47.60	23.85	134.00	60.00	15.0	650.0/147725	747.0	27.34
3315F2	103.450	50.00	49.30	25.00	142.50	63.50	16.0	620.0/140907	713.0	32.50
SH1245	103.450	45.30	49.60	23.80	130.00	60.00	14.5	722.0/164084	794.0	31.00
SS 1245	103.450	45.20	49.60	23.80	129.40	60.00	14.5	550.0/125000	605.0	31.19
SS 1245F1	103.450	45.20	49.60	25.60	132.30	60.00	14.5	530.0/120453	609.0	28.53
SS 1245F2	103.450	46.20	52.00	23.80	139.20	60.00	16.0	530.0/120453	609.0	31.15
3315F3	103.450	45.24	49.20	23.85	131.0	60.30	14.3	550.0/123640	594.0	27.70
SS 1245F3	103.450	45.20	49.60	23.80	130.0	60.00	14.5	722.0/162306	794.0	31.19
SS 1245F4	103.450	45.20	49.30	23.80	130.3	60.00	14.5	550.0/123640	594.0	28.40
3217F1	103.880	47.60	49.20	28.05	130.0	84.00	14.0	880.0/197824	950.4	35.60
3618	114.300	57.15	52.30	27.97	138.00	79.20	14.2	760.0/172727	978.6	41.20
3618F1	114.300	57.15	50.80	27.71	134.6	75.00	14.0	850.0/191080	918.0	28.50
SS 635H	114.300	57.20	52.40	27.94	137.00	76.20	14.5	760.0/172727	836.0	37.80
SS 635HF2	114.300	57.20	52.40	27.94	137.00	76.20	14.5	964.0/219085	1060.4	37.90
SS 635HF3	114.300	57.20	52.40	27.94	149.0	76.20	17.5	964.0/216707	1060.0	43.60
SS 635HF5	114.300	57.20	52.40	29.00	143.0	76.20	16.0	800.0/179840	864.0	39.80
SS 635HF6	114.300	57.15	52.40	27.94	133.4	76.20	14.5	850.0/191080	918.0	38.30
4020	127.000	63.50	69.90	31.78	165.7	88.90	15.7	987.0/224300	1379.0	48.60
4020F1	127.000	63.50	68.30	31.78	168.1	90.00	17.0	1100.0/249997	1265.0	50.60
4020F2	127.000	69.85	68.30	35.05	173.0	95.25	19.0	1100.0/249997	1265.0	59.08
4020F3	127.000	63.50	69.90	34.93	176.0	91.00	19.0	1410.0/320450	1551.0	58.40
4020HF1	127.000	63.50	69.90	34.93	176.0	88.90	19.0	1300.0/295451	1495.0	54.50

Heavy duty cranked-link transmission chains

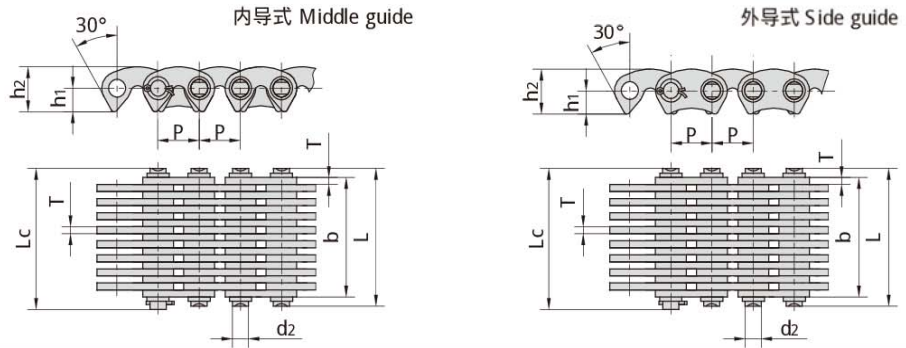


YQ Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度	链板高度	链板厚度	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
4020HF2	127.000	63.50	65.02	34.93	171.0	88.90	19.0	1300.0/295451	1430.0	38.58
4020S HF1	127.000	63.50	69.90	31.78	165.7	88.90	15.7	1333.0/302905	1532.0	48.60
RO1205	127.000	63.50	65.00	31.75	147.6	82.50	14.2	872.0/198177	955.0	42.93
4020F5	127.000	63.50	65.60	34.93	168.6	91.00	19.00	1300.0/292240	1430.0	57.00
4020F6	127.000	63.50	69.90	31.78	158.8	88.90	15.70	1220.0/274256	1342.0	50.90
4020HF4	127.000	63.50	62.00	35.00	166.6	88.90	19.00	1250.0/281000	1375.0	57.45
4020S HF2	127.000	63.50	69.90	32.00	164.3	90.00	16.00	1330.0/298984	1463.0	52.10
DH1605F1	127.000	63.50	65.10	35.00	169.5	88.90	19.05	860.0/193328	946.0	55.80
4424F1	139.700	76.20	76.30	38.05	188.0	101.60	19.00	1680.0/377664	1764.0	70.26
DH5500A	139.700	76.35	76.30	38.05	188.0	101.60	19.00	1400.0/314720	1540.0	68.12
P140F3	140.000	65.00	80.00	36.00	191.0	90.00	20.00	1176.0/264365	1293.6	64.24
2184	152.400	76.20	35.00	22.20	96.0	51.00	9.5	330.0/75000	378.0	18.17
4824	152.400	76.20	74.60	38.10	186.0	100.00	20.0	1600.0/363632	1868.3	69.80
6060	152.400	88.90	101.00	47.63	228.7	114.30	22.0	1700.0/386359	1955.0	97.59
DH6042F1	152.400	76.35	76.30	38.05	188.0	101.60	19.0	1400.0/318178	1610.0	58.36
RO6042F1	152.400	76.20	76.30	44.00	184.0	120.00	19.0	1500.0/340900	1600.0	63.60
4824F1	152.400	76.20	76.20	38.10	187.6	100.00	20.00	1600.0/359680	1700.0	69.90
6060F3	152.400	88.90	77.00	47.63	204.7	114.30	22.00	1350.0/303480	1485.0	89.77
DH6042F2	152.400	76.20	76.20	38.05	188.0	101.60	19.05	1880.0/422624	2068.0	57.80
DH6042F3	152.400	76.20	76.30	38.10	182.3	101.60	19.00	1646.0/370021	1728.3	68.12
DH6042F4	152.400	76.20	76.20	38.10	179.4	120.00	19.05	1500.0/337200	1600.0	78.10
DH6042F5	152.400	76.20	76.20	41.00	195.2	106.00	23.00	1500.0/337200	1600.0	77.08
DH6042F6	152.400	76.35	76.20	38.05	186.0	101.60	19.00	1333.0/300000	1466.3	59.40
P153	153.619	34.93	53.98	17.48	107.0	44.50	9.5	150.0/34090	165.0	10.90
#P153F1	153.619	34.93	53.98	17.48	100.0	44.50	8.0	150.0/34090	165.0	9.74
#P153F2	153.619	34.93	53.98	17.48	100.0	44.50	8.0	150.0/34090	165.0	9.80
5628	177.800	88.90	82.60	44.45	210.0	133.00	22.0	1890.0/429540	2173.0	99.50
5628F1	177.800	88.90	82.60	44.45	210.0	127.00	22.0	2224.0/505448	2557.0	96.80
5628F4	177.800	89.00	81.00	47.00	225.0	129.50	24.75	2444.8/550000	2640.0	104.00

#表示链板带中孔
#Indicate with hole at plate center

Inverted tooth chains

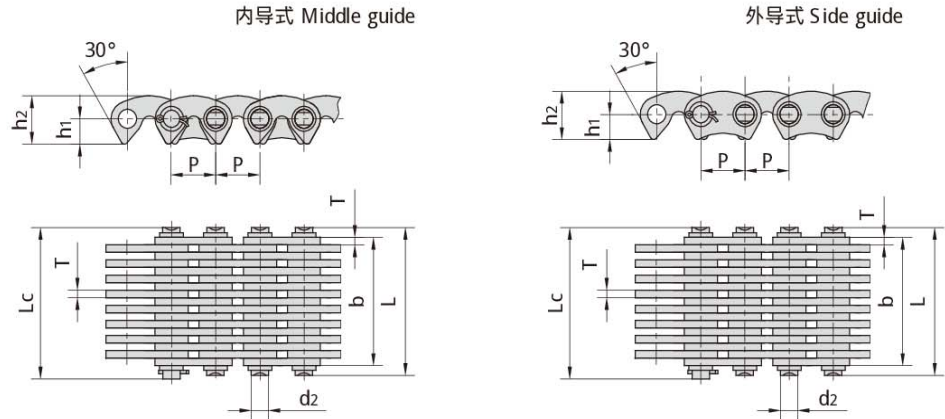
外接触式齿形链 Flank contact silent chains



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

Inverted tooth chains

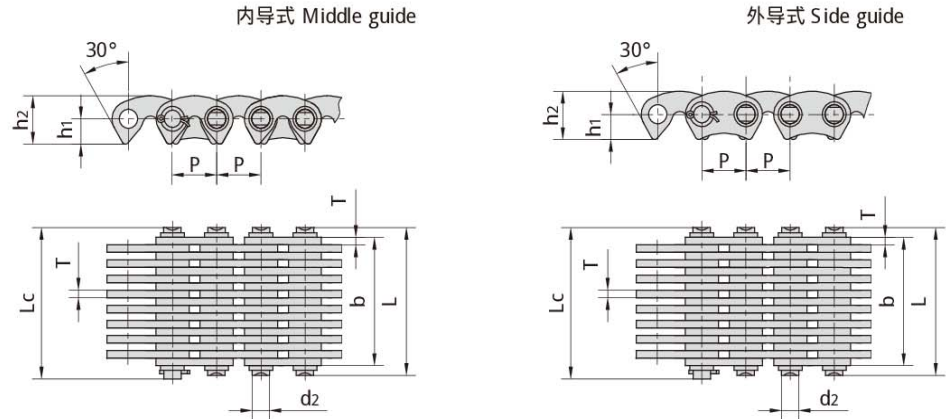
外接触式齿形链 Flank contact silent chains



阳奇 链号 Chain No.	节距	链宽	销轴直径	销轴长度		孔中心到齿尖 距离	链板高度	链板厚度	导向型式	片数	抗拉强度	平均抗拉强度	每米长重
	Pitch	Chain width	Pin diameter	L max	Lc max	h1	h2 max	Plate thickness	Guide type	n	Tensile strength	Average tensile strength	Weight per meter
	P mm	b min mm	d2 max mm	L max mm	Lc max mm	h1 mm	h2 max mm	T max mm			Q min kN/bf	Q0 kN	q kg/m
SC6	19.050	6.90	8.7	16.7	2.0	内(Inside)	13	46.0/10341	51.0	2.46			
							17	62.5/14050	69.3	3.16			
							19	70.0/15909	77.6	3.37			
							23	86.0/19545	95.4	4.08			
							25	93.7/21064	104.0	4.59			
							27	102.0/23182	113.2	4.78			
							29	108.8/24458	120.7	5.30			
							31	117.0/26591	129.8	5.50			
							33	124.4/27965	138.0	6.01			
							35	133.0/30227	147.6	6.20			
							37	140.6/31607	156.0	6.83			
							39	149.0/33495	165.3	7.07			
							43	164.0/36867	182.0	7.79			
							47	180.0/40464	199.8	8.50			
							63	191.4/43027	212.4	11.38			
79	240.0/53952	266.4	14.19										
SC8	25.400	8.90	10.5	20.0	2.0	内(Inside)	9	70.0/15736	77.7	3.36			
							11	78.1/17557	86.6	4.07			
							15	111.0/25227	123.2	5.31			
							17	125.0/28409	138.7	6.02			
							19	141.0/32045	156.5	6.37			
							23	172.0/39091	190.9	8.15			
							27	203.0/46163	225.3	9.57			
							31	235.0/53409	260.8	10.98			

Inverted tooth chains

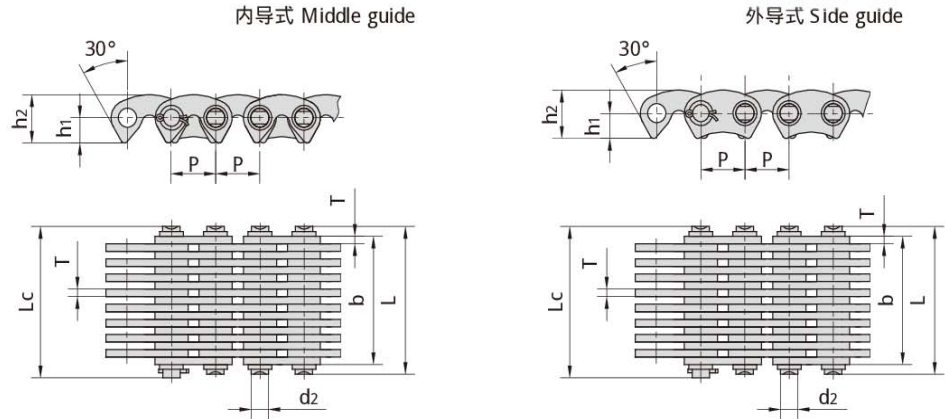
外接触式齿形链 Flank contact silent chains



阳奇 链号 YQ Chain No.	节距	链宽	销轴直径	销轴长度		孔中心到齿尖 距离	链板高度	链板厚度	导向型式	片数	抗拉强度	平均抗拉强度	每米长重
	Pitch	Chain width	Pin diameter	L max	Lc max	Distance from hole center to tooth	Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter
	P mm	b min mm	d2 max mm	L max mm	Lc max mm	h1 mm	h2 max mm	T max mm		n	Q min kN/bf	Q0 kN	q kg/m
SC10	31.750	57.0	10.84	66.6	69.6	17.5	33.4	3.0	内(Inside)	19	165.0/37500	183.1	8.42
		63.0		70.2	72.0				内(Inside)	21	156.0/35069	173.1	7.57
		69.0		78.6	81.6				内(Inside)	23	201.0/45681	223.1	10.19
		75.0		82.2	84.0				内(Inside)	25	187.5/42150	208.1	8.97
		81.0		88.2	89.7				内(Inside)	27	203.0/46163	225.3	9.57
		87.0		94.2	96.0				内(Inside)	29	219.0/49231	243.0	10.38
		93.0		102.6	105.6				内(Inside)	31	273.0/62045	303.0	13.73
		99.0		106.7	108.2				内(Inside)	33	245.0/55076	271.9	11.79
		105.0		114.6	117.6				内(Inside)	35	310.0/70454	341.0	15.50
		105.0		112.2	113.7				内(Inside)	35	266.0/59797	295.2	12.49
		111.0		119.2	120.5				内(Inside)	37	274.0/61595	304.1	13.21
		117.0		126.6	129.6				内(Inside)	39	346.0/78636	380.6	12.27
		117.0		124.2	125.7				内(Inside)	39	297.0/66766	329.6	13.87
	135.0	142.5	144.5	内(Inside)	45	334.0/75083	370.7	16.00					
*SC8F1	25.400	30.0	8.90	37.0	38.5	14.0	26.7	2.0	内(Inside)	15	74.0/16635	81.4	3.74
		34.0		41.0	42.5				内(Inside)	17	84.0/18883	92.4	4.22
		38.0		45.0	46.5				内(Inside)	19	94.0/21131	103.4	4.69
		46.0		53.0	54.5				内(Inside)	23	115.0/25852	126.5	5.64
		54.0		61.2	62.7				内(Inside)	27	136.0/30573	149.6	6.59
		62.0		69.2	70.7				内(Inside)	31	157.0/35294	172.7	7.54
		70.0		77.2	78.7				内(Inside)	35	178.0/40014	195.8	8.49
		78.0		85.2	86.7				内(Inside)	39	198.0/44510	217.8	9.44

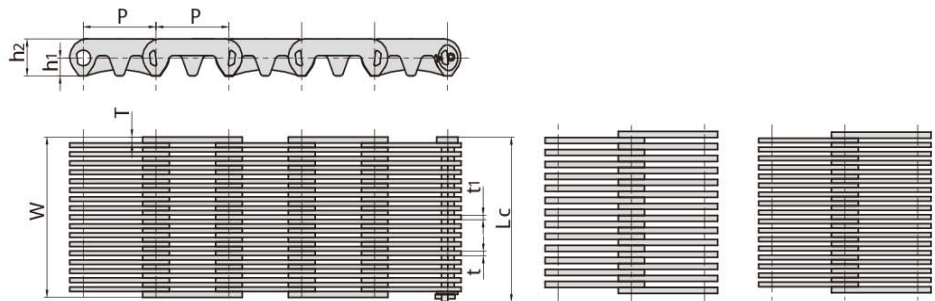
Inverted tooth chains

内接触式齿形链 Crotch contact silent chains



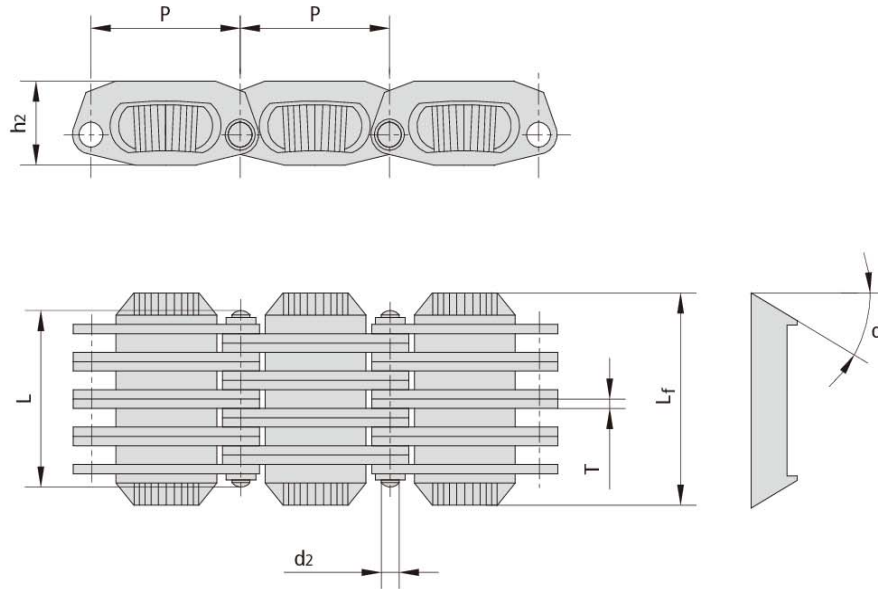
YQ Chain No.	节距	链宽	销轴直径	销轴长度		孔中心到齿尖距离	链板高度	链板厚度	导向型式	片数	抗拉强度	平均抗拉强度	每米长重
	Pitch	Chain width	Pin diameter	Pin length		Distance from hole center to tooth	Plate depth	Plate thickness	Guide type	Number of plates	Tensile strength	Average tensile strength	Weight per meter
	P	b min	d2 max	L max	Lc max	h1	h2 max	T max		n	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm			kN/bf	kN	kg/m
C4-120	12.7	19.5	5.08	24.5	26.0	6.62	12.1	1.5	内(Inside)	13	20.0/4545	22.2	1.20
C4-123		22.5		27.5	29.0				内(Inside)	15	23.0/5227	25.5	1.37
C4-129		28.5		33.5	35.0				内(Inside)	19	28.5/6477	31.6	1.72
C4-132		31.5		36.5	38.0				内(Inside)	21	31.5/7159	34.9	1.89
C4-138		37.5		42.5	44.0				内(Inside)	25	38.0/8636	42.1	2.22
C4-150		49.5		54.5	56.0				内(Inside)	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	外(Outside)	13	20.0/4545	22.2	1.21
C4-323		22.5		27.5	29.0				外(Outside)	15	23.0/5227	25.5	1.38
C4-329		28.5		33.5	35.0				外(Outside)	19	28.5/6477	31.6	1.73
C4-332		31.5		36.5	38.0				外(Outside)	21	31.5/7159	34.9	1.90
C4-338		37.5		42.5	44.0				外(Outside)	25	38.0/8636	42.1	2.23

双节距齿形链 Double pitch silent chains



YQ Chain No.	节距	链宽	销轴长度	链板高度		内节内宽		导向型式	片数	抗拉强度	每米长重
	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/bf	kg/m
CL208F1-55.8N	25.4	55.8	55.8	6.2	12.6	2.0	1.5	内(Inside)	35(18X17)	66.4/14928	2.59
HV4TT-14X13N	25.4	55.8	55.8	6.2	12.6	2.0	2.0	内(Inside)	27(14X13)	66.4/14928	2.57

Self-tooth-forming chains(P.I.V chains)

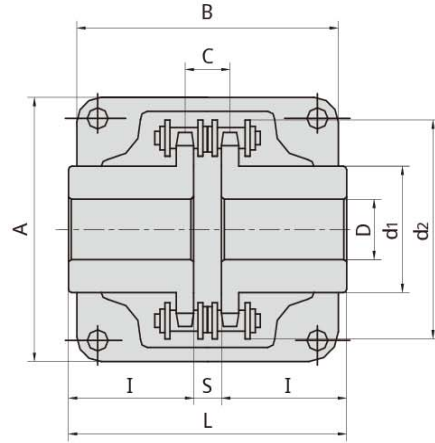


阳奇链号 YQ Chain No.	节距 Pitch	销轴直径 Pin diameter	销轴长度 Pin length	链板高度 Plate depth	链板厚度 Plate thickness	摩擦片长度 Width over friction plate	摩擦片斜角 Angle of friction plate	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d ₂ max	L max	h ₂ max	T max	L _f	α	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm		kN/bf	kN	kg/m
A ₀	18.75	3.00	19.5	9.5	1.0	24.0	15°	9.0/2045	9.9	1.00
A ₁ (A ₂)	25.00	3.00	30.1	13.5	1.5	37.8	15°	21.0/4772	23.3	2.23
A ₃	28.60	3.00	35.3	16.0	1.5	44.2	15°	38.5/8750	42.7	3.04
A ₄	36.00	4.00	48.5	20.5	1.5	58.5	15°	61.5/13977	68.2	5.54
A ₅	36.00	4.00	60.5	20.5	1.5	70.0	15°	71.0/16136	78.8	6.70

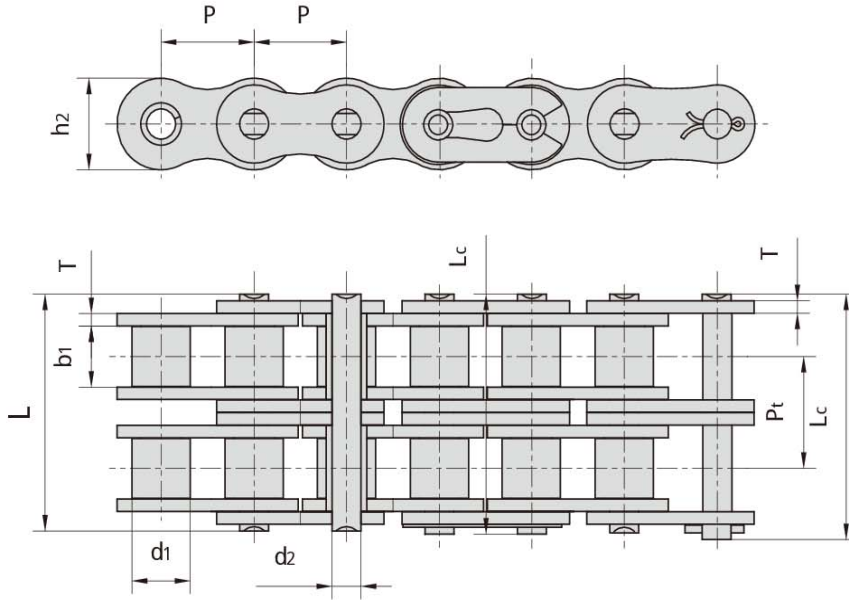
Chain couplings

是由一段双排链条和一对联轴器链轮组成，通过链条来联接和拆卸。该类链条联轴器结构紧凑、扭矩传递大、可靠性强、安全、而且外形美观大方、安装简单、易对中。YHK链条联轴器适合于很多场合的联接使用。

Chain coupling is composed of a duplex roller chain and a pair of coupling sprockets. The function of connection and detachment is done by the joint of chain. It has the characteristic of compact and powerful, excellent durability, safe and smart, simple installation and easy alignment. The YHK Chain coupling is suitable for a wide range of coupling applications.

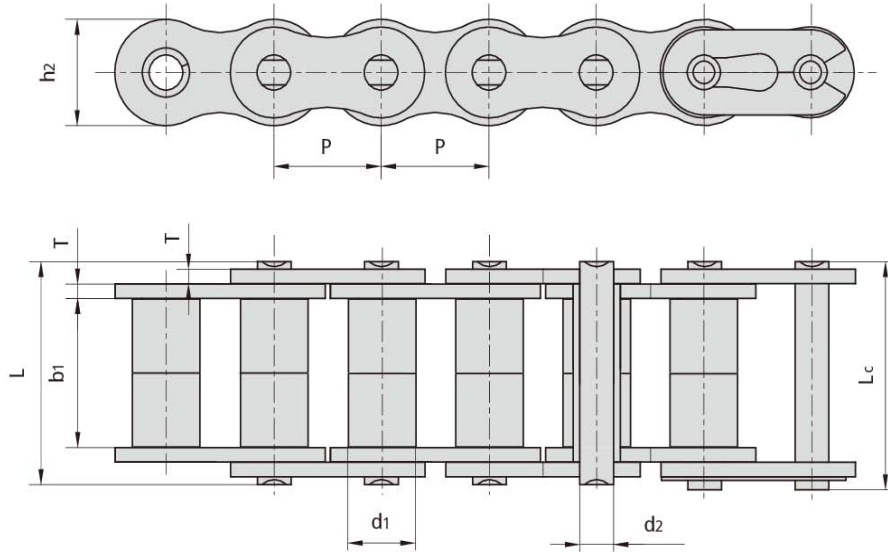


YQ Chain No.	链条型号 Chain No.	孔径D Bore Dia		尺寸 Dimension						惯量 Inertia ×10 ⁻³	重量 Approx Weight kg	罩壳 Casing		
		Min	Max	L	I	S	d ₁	d ₂	C			尺寸 Dimension		重量 Approx Weight kg
		mm	mm	mm	mm	mm	mm	mm	mm	mm	A	B		
DH C - 3012	06B- 2X12	12	16	64.8	29.8	5.2	25	45	10.2	0.233	0.4	69	63	0.3
DH C - 4012	40- 2X12	12	22	79.4	36.0	7.4	35	61	14.4	1.020	0.8	77	72	0.3
DH C - 4014	40- 2X14	12	28	79.4	36.0	7.4	43	69	14.4	1.924	1.1	84	75	0.4
DH C - 4016	40- 2X16	14	32	87.4	40.0	7.4	50	77	14.4	3.285	1.4	92	75	0.4
DH C - 5014	50- 2X14	16	35	99.7	45.0	9.7	53	86	18.1	6.010	2.2	101	85	0.5
DH C - 5016	50- 2X16	16	40	99.7	45.0	9.7	60	96	18.1	9.720	2.7	111	85	0.6
DH C - 5018	50- 2X18	16	45	99.7	45.0	9.7	70	106	18.1	15.420	3.8	122	85	0.8
DH C - 6018	60- 2X18	20	56	123.5	56.0	11.5	85	128	22.8	40.210	6.2	142	106	1.2
DH C - 6020	60- 2X20	20	60	123.5	56.0	11.5	98	140	22.8	62.870	7.8	158	105	1.6
DH C - 6022	60- 2X22	20	71	123.5	56.0	11.5	110	152	22.8	93.450	10.4	168	117	1.8
DH C - 8018	80- 2X18	20	80	141.2	63.0	15.2	110	170	29.3	142.030	12.7	190	129	2.5
DH C - 8020	80- 2X20	20	90	145.2	65.0	15.2	120	186	29.3	204.900	16.0	210	137	2.9
DH C - 8022	80- 2X22	20	100	157.2	71.0	15.2	140	202	29.3	341.170	20.2	226	137	3.6
DH C - 10020	100- 2X20	25	110	178.8	80.0	18.8	160	233	35.8	646.290	33.0	281	153	4.6
DH C - 12018	120- 2X18	35	125	202.7	90.0	22.7	170	256	45.4	1075.710	47.0	307	181	6.2
DH C - 12022	120- 2X22	35	140	222.7	100.0	22.7	210	304	45.4	2454.500	72.0	357	181	8.0



YQ Chain Nb.	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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每条长重 Weight per piece
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/pc
4012	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.16
4014	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.19
4016	12.700	7.95	7.85	3.96	31.0	32.2	12.00	1.50	14.38	28.2/6409	35.9	0.21
5014	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.49
5016	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.56
5018	15.875	10.16	9.40	5.08	38.9	40.4	15.09	2.03	18.11	44.4/10091	58.1	0.63
6018	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.00
6020	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.11
6022	19.050	11.91	12.57	5.94	48.8	50.5	18.00	2.42	22.78	63.6/14455	82.1	1.22
8018	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.35
8020	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.62
8022	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.4/25773	141.8	2.88
10018	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	4.95
10022	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	177.0/40227	219.4	4.95
12018	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	8.14
12022	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.0/57727	314.9	8.14

Coupling chains

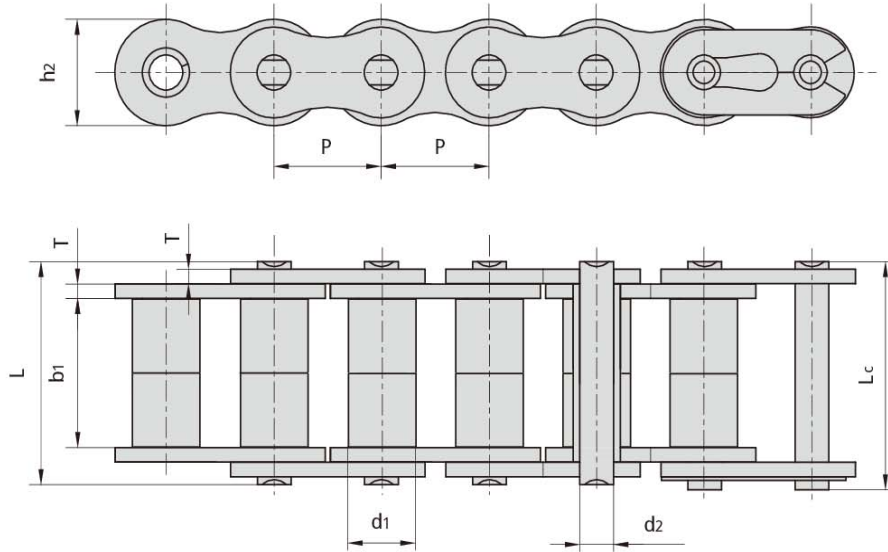


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
08AF36	12.700	7.95	21.70	3.96	30.8	32.1	12.00	1.50	13.8/3135.36	16.20	1.070
10AF13	15.875	10.16	16.31	5.08	27.6	29.1	15.09	2.03	22.2/5045	27.50	1.350
10AF71	15.875	10.16	19.00	5.08	30.5	32.2	15.09	2.03	21.8/4901	24.40	1.480
*10AF75	15.875	10.16	45.60	5.08	57.0	58.5	15.09	2.03	21.8/4901	24.40	2.540
12AF2	19.050	11.91	19.10	5.94	32.6	34.4	18.00	2.42	31.8/7227	38.20	1.900
12AF6	19.050	11.91	18.80	5.94	31.9	33.5	18.00	2.42	31.8/7227	38.20	1.870
12AF26	19.050	11.91	19.36	5.94	31.9	33.5	18.00	2.42	31.8/7227	38.20	1.940
12AF34	19.050	11.91	19.00	5.94	31.9	31.9	18.00	2.42	31.1/7066	38.20	1.860
12AF54	19.050	11.91	19.50	5.84	31.9	31.9	18.00	2.29	31.1/7066	38.20	1.607
*12AF97	19.050	11.91	35.35	5.94	48.8	50.5	18.00	2.42	31.8/7149	38.20	2.630
*12AF101	19.050	11.91	37.64	5.94	51.2	52.9	18.00	2.42	31.8/7149	38.20	1.990
*12AF124	19.050	11.91	20.57	5.94	33.9	35.7	18.00	2.42	31.8/7149	38.20	1.910
16AF25	25.400	15.88	25.58	7.92	42.4	43.9	24.00	3.25	56.7/12886	63.50	3.260
*16AF40	25.400	15.88	70.00	7.92	87.6	91.1	24.00	3.25	56.7/12886	63.50	5.780
*16AF46	25.400	15.88	36.00	7.92	53.3	56.8	24.00	3.25	56.7/12886	63.50	3.880
*16AF75	25.400	15.88	56.00	7.92	73.5	76.9	24.00	3.25	56.7/12746	63.50	5.110
*16AF111	25.400	15.88	45.00	7.92	62.7	65.8	24.00	3.25	56.7/12746	63.50	4.480
*16AF121	25.400	15.88	73.50	7.92	91.3	94.7	24.00	3.25	56.7/12746	63.50	6.000

*表示滚子数量不完全如图所示

*The number of roller depends upon the specific application

Coupling chains

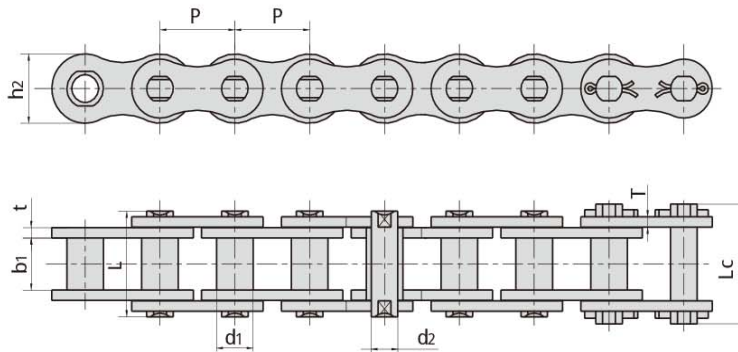


YQ Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
*20AF44	31.750	19.05	32.00	9.53	53.5	57.8	30.00	4.00	86.7/19490	99.70	4.820
*24AF27	38.100	22.23	75.92	11.10	101.0	105.0	35.70	4.80	124.6/28010	143.20	9.810
*06BF27	9.525	6.35	18.80	3.28	26.5	28.2	8.20	1.30	9.0/2045	9.63	0.770
*06BF31	9.525	6.35	16.40	3.28	23.4	24.4	8.20	1.30	9.0/2045	9.63	0.660
*06BF71	9.525	6.35	16.50	3.28	24.5	25.6	8.20	1.30	9.0/2023	9.63	0.830
08BF97	12.700	8.51	15.50	4.45	24.8	26.2	11.80	1.60	18.0/4989.6	19.20	0.980
*08BF129	12.700	8.51	35.80	4.45	45.1	46.1	11.80	1.60	18.0/4989.6	19.02	1.500
10BF21	15.875	10.16	42.83	5.08	52.7	54.1	14.70	1.70	22.0/5000	25.30	2.260
10BF43	15.875	7.03	27.80	5.08	39.0	40.6	14.70	2.03	22.4/5090	25.76	1.140
*10BF43-S	15.875	10.00	27.80	5.08	39.0	40.6	14.70	2.03	22.4/5090	25.76	1.800
*16BF75	25.400	15.88	27.50	8.28	47.4	50.5	21.00	4.15/3.1	60.0/13488	66.00	3.420
*16BF87	25.400	15.88	35.00	8.28	54.1	55.6	21.00	4.15/3.1	60.0/13488	66.00	3.840
*16BF114	25.400	15.88	49.90	8.28	69.0	72.0	21.00	4.15/3.1	60.0/13488	66.00	4.740
*20BF45	31.750	19.05	55.01	10.19	76.8	80.5	26.40	4.5/3.5	95.0/21356	104.50	6.350
*24BF33	38.100	25.40	73.16	14.63	101.7	106.2	33.20	6.0/4.8	160.0/35968	176.00	11.840

*表示滚子数量不完全如图所示

*The number of roller depends upon the specific application

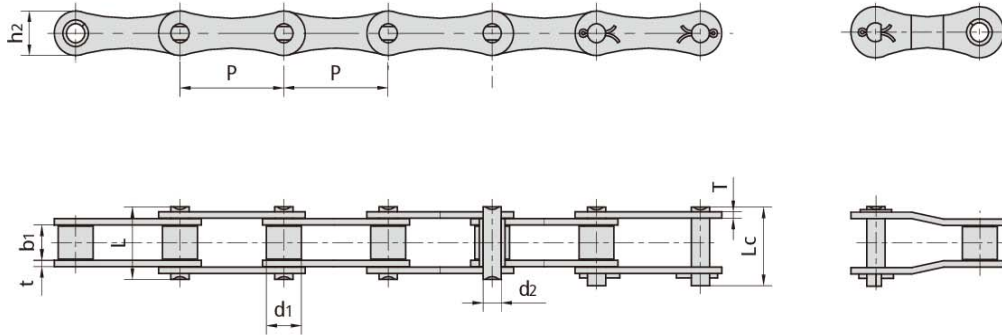
Bush chains



YQ Chain No.	节距 Pitch	套筒直径 Bush diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		链板高度 Plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	kN	kg/m
P15F1-B	15.00	9.00	14.0	6.0	25.3	30.0	14.0	2.03	12.5/2852.5	13.75	1.150
P20-B	20.00	12.00	16.0	8.0	33.0	36.0	18.0	3.00	25.0/5624	27.50	2.140
P20F3-B	20.00	12.00	16.0	8.0	33.0	36.0	19.0	3.00	25.0/5624	27.50	2.030
*PZ20-B	20.00	12.00	16.0	8.0	33.0	34.7	18.0	3.00	25.0/5624	27.50	2.253
P25-B	25.00	15.00	18.0	10.0	35.0	39.0	24.0	3.00	31.5/7086	34.70	3.170
P25F1-B	25.00	15.00	18.0	10.0	35.0	39.0	24.0	3.00	31.5/7086	34.70	2.670
P30F2-B	30.00	17.00	20.0	11.0	41.0	45.4	28.0	4.00	40.0/8998	44.00	4.250
P30F6-B	30.00	17.00	20.0	11.0	42.4	46.0	28.0	4.00	40.0/8998	44.00	3.750
P35F2-B	35.00	18.00	22.0	12.0	44.5	48.0	30.0	4.00	50.0/11248	55.00	4.330
P35F5-B	35.00	18.00	22.0	12.0	44.5	48.0	30.0	4.00	50.0/11248	55.00	3.770
P36-B	36.00	18.00	22.0	12.5	44.5	49.0	30.0	4.00	60.0/13497	66.00	4.200
P40-B	40.00	20.00	25.0	14.0	52.4	57.0	35.0	5.00	63.0/14172	69.30	5.430
P45-B	45.00	22.00	30.0	16.0	62.0	66.5	40.0	6.00	80.0/17996	88.00	7.540
P50-B	50.00	26.00	35.0	18.0	68.0	73.5	44.0	6.00	100.0/22495	110.00	8.900
P55-B	55.00	30.00	45.0	20.0	88.0	93.5	49.0	8.00	125.0/28119	137.50	13.920
P55F1-B	55.00	30.00	45.0	20.0	88.0	110.0	49.0	8.00	125.0/28119	137.50	13.920
P55F4-B	55.00	28.00	45.0	20.0	88.0	93.5	43.0	8.00	125.0/28100	137.50	12.400
P60-B	60.00	32.00	50.0	22.0	94.1	99.5	55.0	8.00	160.0/35993	176.00	15.200
P65-B	65.00	36.00	56.0	26.0	97.5	113.0	61.0	8.00	200.0/44960	220.00	18.900
P70-B	70.00	30.00	65.0	30.0	117.0	130.0	67.0	10.00	250.0/57050	275.00	26.270
P80-B	80.00	44.00	70.0	32.0	131.0	150.0	75.0	12.00	315.0/71883	346.00	31.800
P19.05	19.05	12.70	12.5	7.5	31.6	33.6	20.0	4.15/3.25	50.0/11248	55.00	2.560
P19.05F50-B	19.05	11.91	12.9	7.5	31.6	34.8	20.0	4.15/3.25	40.0/8992	44.00	2.530
P22.225F10-B	22.225	14.30	14.6	9.0	36.3	39.3	23.5	4.8/4.0	55.0/12364	60.50	3.580
P22.225F3-B	22.225	15.60	14.6	9.0	36.3	38.0	23.5	4.8/4.0	75.0/16860	82.50	3.750
P25.4F21-B	25.40	15.88	16.0	10.0	42.5	-	26.8	5.6/4.8	80.0/17984	88.00	4.700
P31.75F5-B	31.75	19.05	20.0	11.1	46.0	50.0	33.5	5.6/4.8	100.0/22480	110.00	5.980
*P42.27F1-B	42.27	13.00	22.9	7.92	41.0	45.8	24.0	3.20	42.3/9509	46.50	2.360
*P50.8F7	50.80	18.50	25.0	14.5	53.5	57.5	40.0	5.00	120.0/26994	132.00	6.300

*直链板
*S traight side plates

Double pitch transmission chains



DIN/ISO 链号 Chain No.	ANSI 链号 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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
		P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/bf	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
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
208AH	2040H	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	14.1/3205	16.7	0.53
210AH	2050H	31.75	10.16	9.40	5.08	22.1	23.8	15.0	2.42	22.2/5045	28.1	0.79
212AH	2060H	38.10	11.91	12.57	5.94	29.2	31.0	18.0	3.25	31.8/7227	36.8	1.28
216AH	2080H	50.80	15.88	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.17
220AH	2100H	63.50	19.05	18.90	9.53	43.6	47.2	30.0	4.80	88.5/20114	102.6	3.15
224AH	2120H	76.20	22.23	25.22	11.10	53.5	57.5	35.7	5.60	127.0/28864	147.3	4.57