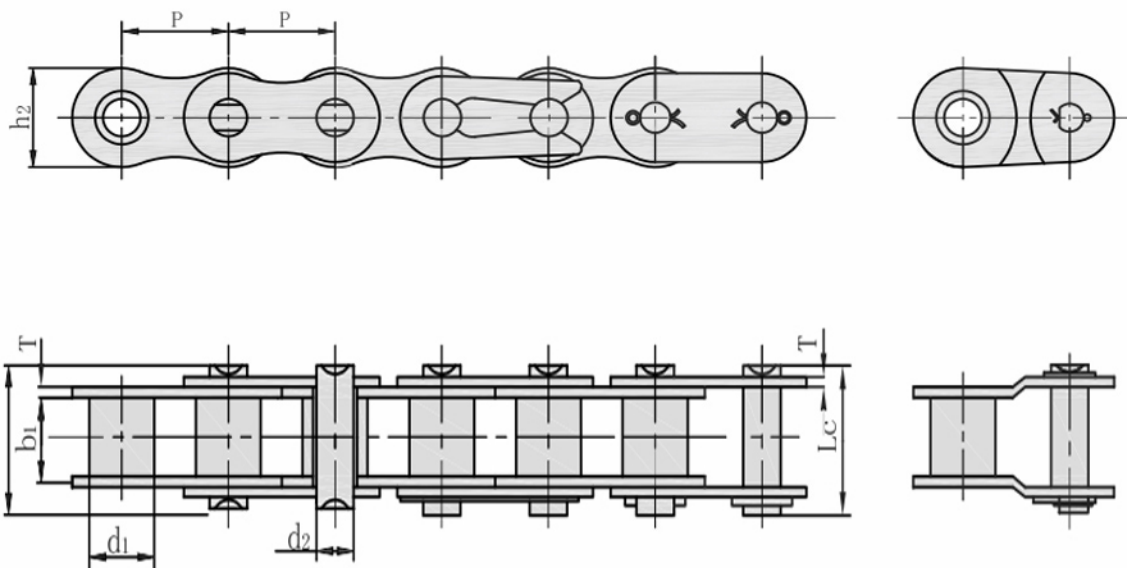




A系列短节距精密滚子链

Short pitch precision roller chains(A series)



DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 Inner plate depth	链板厚度 Plate thickness	极限拉伸载荷 Ultimate tensile strength	平均拉伸载荷 Average tensile strength	每米净重 Weight Per meter
DIN/ISO Chain No.	ANSI Chain No.	P mm	d1(max) mm	b1(min) mm	d2 mm	Lmax mm	Lc max mm	h2(max) mm	Tmax mm	Q(min) KN/lbf	Q0 KN	q kg/m
*03C	*15	4.7625	2.48	2.38	1.62	6.10	6.90	4.30	0.60	1.80/409	2.0	0.08
*04C-1	*25	6.3500	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50/795	4.6	0.15
*06C-1	*35	9.5250	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90/1795	10.8	0.33
085-1	41	12.7000	7.77	6.25	3.58	13.60	14.80	9.91	1.30	6.67/1516	12.6	0.41
08A-1	40	12.7000	7.95	7.85	3.96	16.40	17.70	12.00	1.50	14.10/3205	17.5	0.62
10A-1	50	15.8750	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20/5045	29.4	1.02
12A-1	60	19.0500	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80/7227	41.5	1.50
16A-1	80	25.4000	15.88	15.75	7.92	33.00	35.00	24.00	3.25	56.70/12886	69.4	2.60
20A-1	100	31.7500	19.05	18.90	9.53	40.50	43.70	30.00	4.00	88.50/20114	109.2	3.91
24A-1	120	38.1000	22.23	25.22	11.10	49.00	54.30	35.70	4.80	127.00/39182	156.3	5.62
28A-1	140	44.4500	25.40	25.22	12.70	54.40	58.00	41.00	5.60	172.40/39182	212.0	7.50
32A-1	160	50.8000	28.58	31.55	14.27	63.50	68.50	47.80	6.40	226.80/51545	278.9	10.10
36A-1	180	57.1500	35.71	35.48	17.46	72.80	78.60	53.60	7.20	280.20/63682	341.8	13.45
40A-1	200	63.5000	39.68	37.85	19.85	80.30	87.20	60.00	8.00	353.80/80409	431.6	16.15
48A-1	240	76.2000	47.63	47.35	23.81	95.50	103.00	72.39	9.50	510.30/115977	622.5	23.20

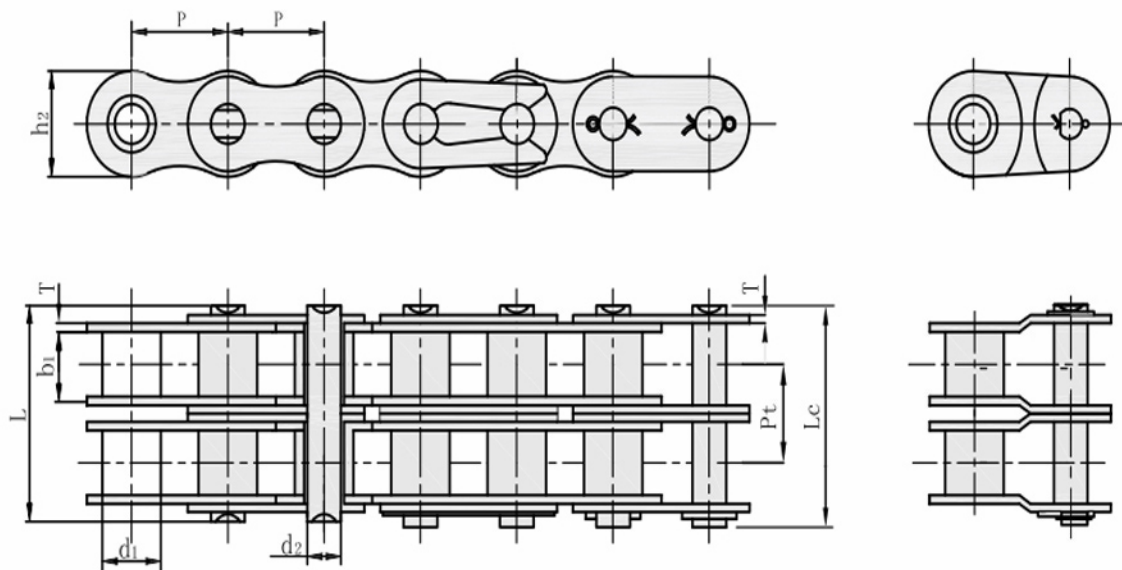
*套筒链：表中滚子直径d1为套筒直径

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



A系列短节距精密滚子链

Short pitch precision roller chains(A series)



DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	极限拉伸荷载 Ultimate tensile strength	平均拉伸荷载 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
04C-2	25-2	6.350	3.30	3.18	2.31	14.5	15.0	6.00	0.80	6.40	7.00/1591	8.6	0.28
06C-2	35-2	9.525	5.08	4.77	3.58	22.5	23.3	9.00	1.30	10.13	15.80/3591	19.7	0.63
085-2	41-2	12.700	7.77	6.25	3.58	25.7	26.9	9.91	1.30	11.95	13.34/3032	16.9	0.81
08A-2	40-2	12.700	7.95	7.85	3.96	30.6	32.0	2.00	1.50	14.38	28.20/6049	35.9	1.12
10A-2	50-2	15.875	10.16	9.40	5.08	38.8	40.7	15.09	2.03	18.1	44.40/10091	58.1	2.00
12A-2	60-2	19.050	11.91	12.57	5.94	48.5	50.6	18.00	2.42	22.7	63.60/14455	82.1	2.92
16A-2	80-2	25.400	15.88	15.75	7.92	62.7	64.3	24.00	3.25	29.29	113.40/25773	141.8	5.15
20A-2	100-2	31.750	19.05	18.90	9.53	76.4	80.5	30.00	4.00	35.76	117.00/40227	219.4	7.80
24A-2	120-2	38.100	22.23	25.22	11.10	95.8	99.7	35.70	4.80	45.44	254.00/57727	314.9	11.70
28A-2	140-2	44.450	25.40	25.22	12.70	103.3	107.9	41.00	5.60	48.27	344.80/78364	427.5	15.14
32A-2	160-2	50.800	28.58	31.55	14.27	123.3	128.1	47.80	6.40	58.65	453.60/103091	562.4	20.14
36A-2	180-2	57.150	35.71	35.48	17.46	138.6	144.4	53.60	7.20	65.84	560.50/127386	695.0	29.22
40A-2	200-2	63.500	39.68	37.85	19.85	151.9	158.8	60.00	8.00	71.55	707.60/160818	877.4	32.24
48A-2	240-2	76.200	47.63	47.35	23.81	183.4	190.8	72.39	9.50	87.83	1020.60/213955	1255.3	45.23

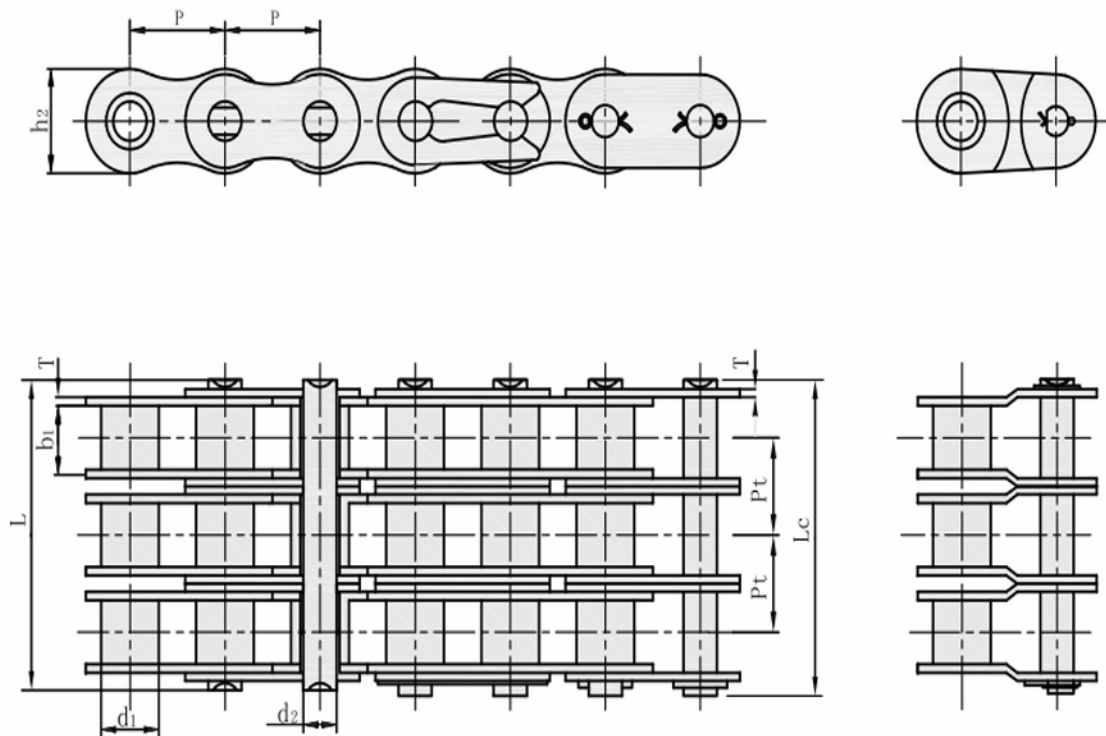
*套筒链：表中滚子直径d1为套筒直径

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



A系列短节距精密滚子链

Short pitch precision roller chains(A series)



DIN/ISO 链号	ANSI 链号	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length		内链板高度 inner plate depth	链板厚度 Plate thickness	排距 Transverse pitch	极限拉伸荷载 Ultimate tensile strength	平均拉伸荷载 Average tensile strength	每米长重 Weight per meter
DIN/ISO Chain No.	ANSI Chain No.	P	d1 max	b1 min	d2 max	L max	Lc max	h2max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
04C-3	25-3	6.350	3.30	3.18	2.31	21.0	21.5	6.00	0.80	6.40	10.5/2386	12.6	0.44
06C-3	35-3	9.525	5.08	4.77	3.58	32.7	33.5	9.00	1.30	10.13	23.7/5386	28.6	1.05
08A-3	40-3	12.700	7.95	7.85	3.96	45.8	46.6	12.00	1.50	14.38	42.3/9614	500	1.90
10A-3	50-3	15.875	10.16	9.40	5.08	57.0	58.4	15.09	2.03	18.11	66.6/15136	77.78	3.09
12A-3	60-3	19.050	11.91	12.57	5.94	71.2	72.8	18.00	2.42	22.78	95.4/21682	111.1	4.54
16A-3	80-3	25.400	15.88	15.75	7.92	92.0	93.8	24.00	3.25	29.29	170.1/38659	198.4	7.89
20A-3	100-3	31.750	19.05	18.90	9.53	112.0	116.3	30.00	4.00	35.76	265.5/60341	309.6	11.77
24A-3	120-3	38.100	22.23	25.22	11.10	141.4	145.2	35.70	4.80	45.44	381.0/86591	437.2	17.53
28A-3	140-3	44.450	25.40	25.22	12.70	152.2	156.8	41.00	5.60	48.87	517.2/117545	593.3	22.00
32A-3	160-3	50.800	28.58	31.55	14.27	181.8	186.6	41.80	6.40	58.55	680.7/154636	780.6	30.02
36A-3	180-3	57.150	35.71	35.48	17.46	204.4	210.2	53.60	7.20	65.84	840.7/191068	983.6	38.22
40A-3	200-3	63.500	39.68	37.85	19.85	223.4	230.4	60.00	8.00	71.55	1061.4/241227	1217.8	49.03
48A-3	240-3	76.200	47.63	47.35	23.81	271.3	278.6	72.39	9.50	87.83	1530.9/347932	1756.5	71.60

*套筒链：表中滚子直径d1为套筒直径

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