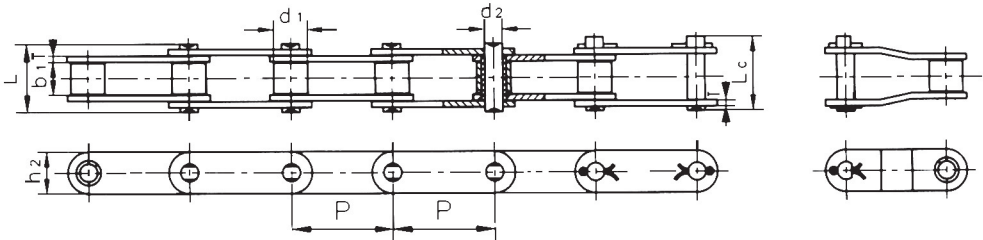


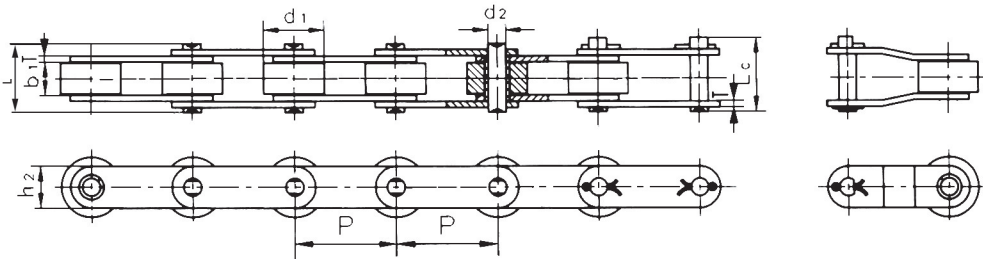


Double pitch conveyor chains

Small roller type



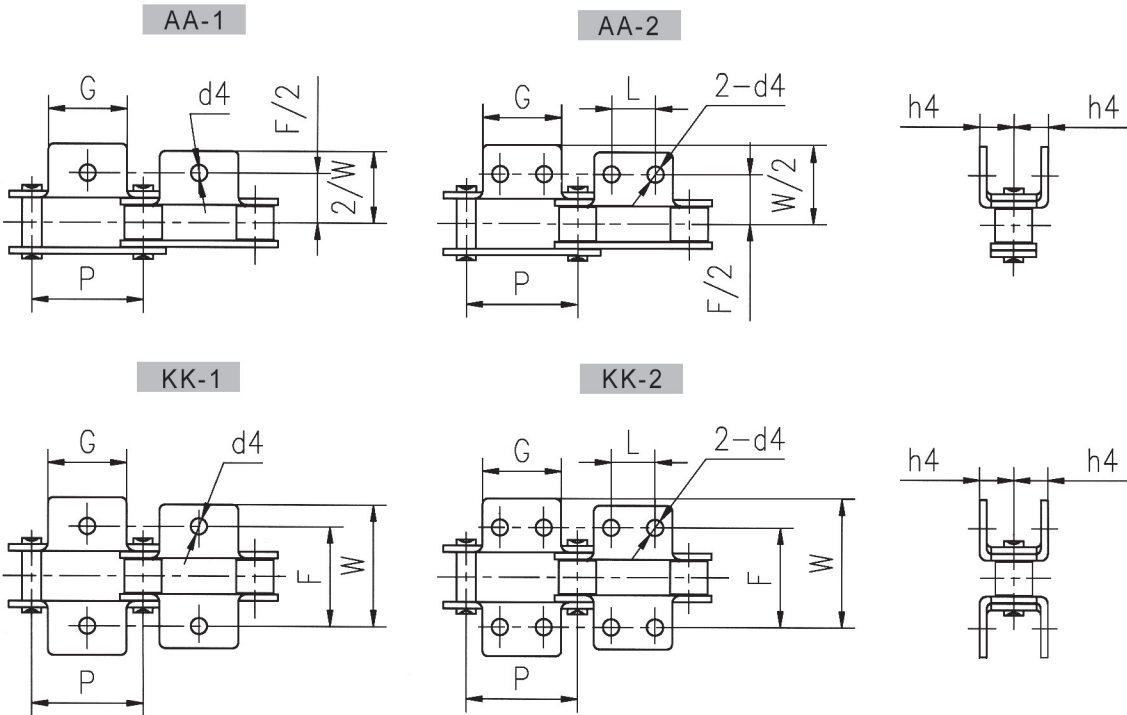
Large roller type



DIN/ISO Chain No.	ANSI Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thick-ness	Ultimate 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 max	Q min	Q ₀	q
		mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C208A C208AL	C2040 C2042	25.40	7.95 15.88	7.85	3.96	16.6	17.8	12.0	1.50	14.1/3205	16.7	0.50 0.84
C208AH	C2040H	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	14.1/3205	17.2	0.65
C208B C208BL		25.40	8.51 15.88	7.75	4.45	16.7	18.2	11.8	1.60	18.0/4091	19.4	0.55 0.89
C210A C210AL	C2050 C2052	31.75	10.16 19.05	9.40	5.08	20.7	22.2	15.0	2.03	22.2/5045	28.1	0.78 1.27
C212A C212AL	C2060 C2062	38.10	11.91 22.23	12.57	5.94	25.9	27.7	18.0	2.42	31.8/7227	36.8	1.12 1.61
C212AH C212AHL	C2060H C2062H	38.10	11.91 22.23	12.57	5.94	29.2	31.6	18.0	3.25	31.8/7227	41.6	1.44 2.07
C216A C216AL	C2080 C2082	50.80	15.88 28.58	15.75	7.92	32.7	36.5	24.0	3.25	56.7/12886	65.7	2.08 3.12
C216AH C216AHL	C2080H C2082H	50.80	15.88 28.58	15.75	7.92	36.2	39.4	24.0	4.00	56.7/12886	70.0	2.54 3.58
C220A C220AL	C2100 C2102	63.50	19.05 39.67	18.90	9.53	40.4	44.7	30.0	4.00	88.5/20114	102.6	3.01 4.83
C220AH C220AHL	C2100H C2102H	63.50	19.05 39.67	18.90	9.53	43.6	46.9	30.0	4.80	88.5/20114	112.4	3.56 5.38
C224A C224AL	C2120 C2122	76.20	22.23 44.45	25.22	11.10	50.3	54.3	35.7	4.80	127.0/28864	147.3	4.66 7.66
C224AH C224AHL	C2120H C2122H	76.20	22.23 44.45	25.22	11.10	53.5	57.5	35.7	5.60	127.0/28864	160.9	5.26 8.26
C232A C232AL	C2160 C2162	101.60	28.58 57.15	31.75	14.27	64.8	69.6	47.8	6.40	226.8/51545	278.9	8.15 13.00
C232AH C232AHL	C2160H C2162H	101.60	28.58 57.15	31.75	14.27	68.2	73.0	47.8	7.20	226.8/51545	285.8	9.06 12.77

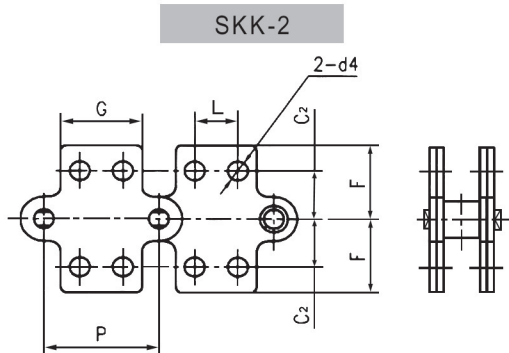
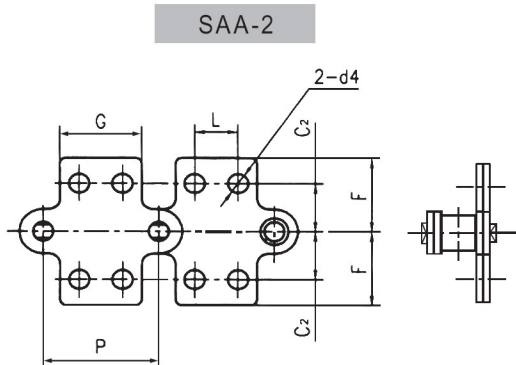
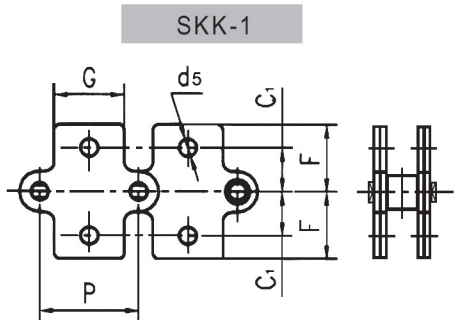
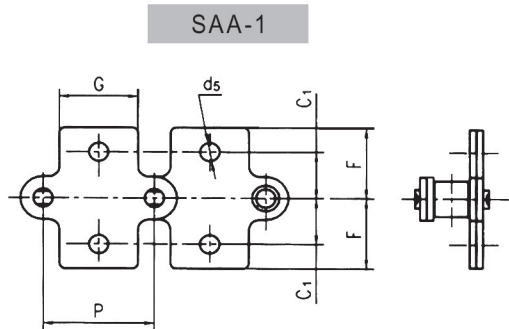


Double pitch conveyor
chain attachments



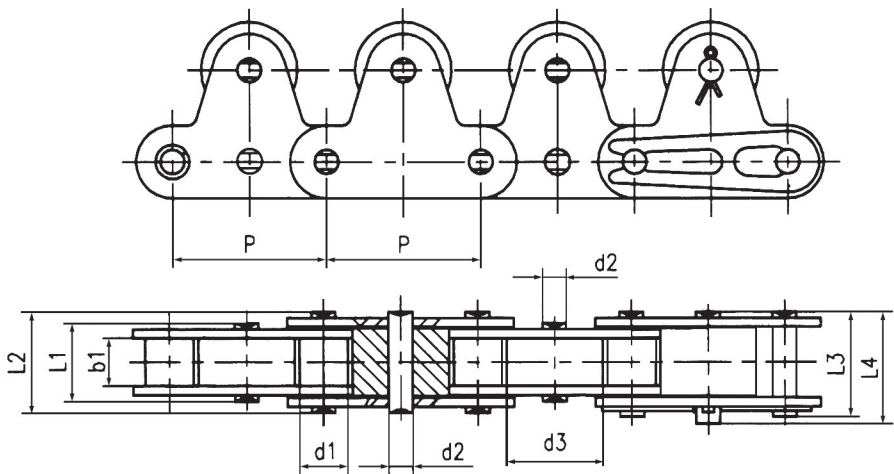
DIN/ISO Chain No.	ANSI Chain No.	P	G	L	F	W	h4	d4
		mm	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.4	19.1	9.5	25.4	39.6	9.1	3.4
C208B C208BL		25.4	23.2	12.7	25.4	39.6	9.1	4.5
C210A C210AL	C2050 C2052	31.75	23.8	11.9	38.1	49.0	11.1	5.5
C212A C212AL	C2060 C2062	38.1	28.6	14.3	42.9	67.8	14.7	5.5
C212AH C212AHL	C2060H C2062H	38.1	28.6	14.3	42.9	67.8	14.7	5.5
C216A C216AL	C2080 C2082	50.8	38.1	19.1	55.6	87.8	19.1	6.8
C216AH C216AHL	C2080H C2082H	50.8	38.1	19.1	55.6	87.8	19.1	6.8

Double pitch conveyor chain attachments

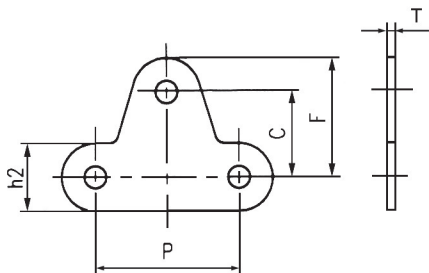


DIN/ISO Chain No.	ANSI Chain No.	P	G	L	C ₁	C ₂	F	d ₄	d ₅
		mm	mm	mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	19.1	9.5	11.1	13.5	20.5	3.4	5.5
C208B C208BL		25.40	23.2	12.7	11.1	13.5	20.5	4.5	5.5
C210A C210AL	C2050 C2052	31.75	23.8	11.9	14.3	15.9	25.0	5.5	6.6
C212A C212AL	C2060 C2062	38.10	28.6	14.3	17.5	19.1	32.9	5.5	9.2
C212AH C212AHL	C2060H C2062H	38.10	28.6	14.3	17.5	19.1	32.9	5.5	9.2
C216A C216AL	C2080 C2082	50.80	38.1	19.1	22.2	25.4	43.5	6.6	11.0
C216AH C216AHL	C2080H C2082H	50.80	38.1	19.1	22.2	25.4	43.5	6.6	11.0

Conveyor chain with
special attachments



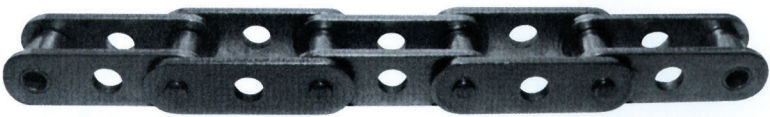
Chain No.	Pitch	Roller diameter		Width between inner plates	Pin dimension					Ultimate tensile strength	Weight per meter
	P	d ₁ max	d ₃ max	b ₁ min	d ₂ max	L ₁ max	L ₂ max	L ₃ max	L ₄ max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
C2040-1LTR	25.40	7.95	15.88	7.85	3.96	16.6	13.5	17.8	18.8	14.1/3205	1.15
C2050-1LTR	31.75	10.16	19.05	9.40	5.08	20.7	16.5	22.2	23.3	22.2/5045	1.85
C2060-1LTR	38.10	11.91	22.23	12.57	5.94	25.9	21.0	27.7	28.3	31.8/7227	3.50
C2080-1LTR	50.80	15.88	28.58	15.75	7.92	32.7	26.2	35.0	36.5	56.7/12886	5.50
C2100-1LTR	63.50	19.05	39.67	18.90	9.53	40.4	32.3	44.7	44.7	88.5/20114	8.70



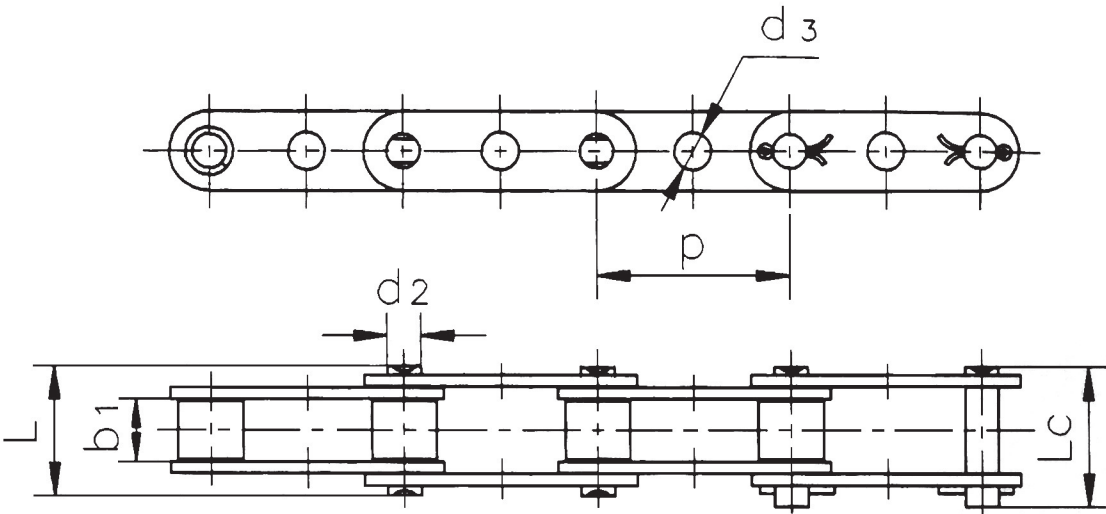
Chain No.	P	C	F	h2	T
	mm	mm	mm	mm	mm
C2040-1LTR	25.40	12.7	17.45	12.0	1.50
C2050-1LTR	31.75	15.9	22.25	15.0	2.03
C2060-1LTR	38.10	18.3	26.25	18.0	2.42
C2080-1LTR	50.80	24.6	34.15	24.0	3.25
C2100-1LTR	63.50	31.8	44.50	30.0	4.00



Double pitch conveyor chain attachments



GK-1

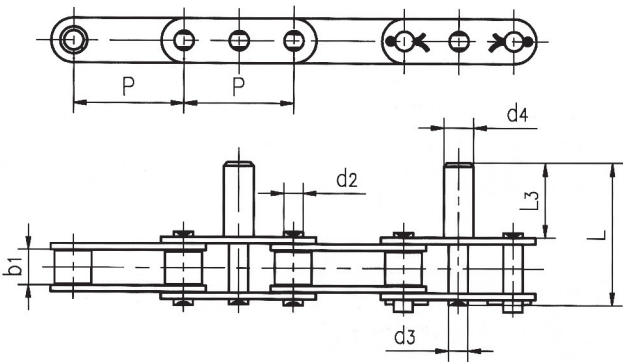


DIN/ISO Chain No.	ANSI Chain No.	P	b ₁	d ₂	d ₃	L	L _c
		mm	mm	mm	mm	mm	mm
C208A C208AL	C2040 C2042	25.40	7.85	3.96	4.1	16.6	18.8
C210A C210AL	C2050 C2052	31.75	9.40	5.08	5.1	20.7	23.3
C212A C212AL	C2060 C2062	38.10	12.57	5.94	6.1	25.9	28.3
C212AH C212AHL	C2060H C2062H	38.10	12.57	5.94	6.1	29.2	31.6
C216A C216AL	C2080 C2082	50.80	15.75	7.92	8.1	32.7	36.5
C216AH C216AHL	C2080H C2082H	50.80	15.75	7.92	8.1	36.2	39.4
C220A C220AL	C2100 C2102	63.50	18.90	9.53	10.1	40.4	44.7
C220AH C220AHL	C2100H C2102H	63.50	18.90	9.53	10.1	43.6	46.9

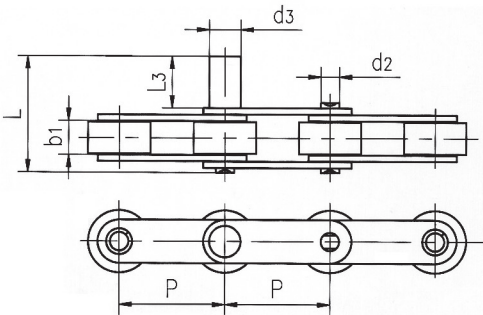


Double pitch conveyor chain
with special extended pins

D-5

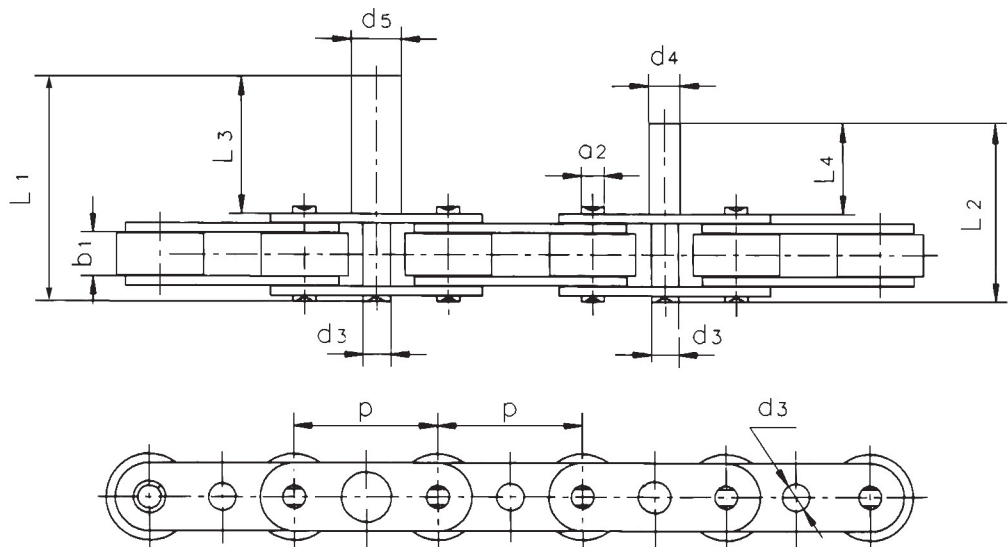


Chain No.	P	b1	d2	d3	d4	L3	L
	mm	mm	mm	mm	mm	mm	mm
C2052F2	31.75	9.40	5.08	6.00	7.00	20.0	39.8
C212AH-D5	38.10	12.57	5.94	5.94	8.00	25.0	53.0
C212AHF4	38.10	12.57	5.94	8.08	10.00	35.0	63.0
C212AHF7	38.10	12.57	5.94	5.94	12.70	41.2	69.2
C212AHF8	38.10	12.57	5.94	5.94	14.28	41.2	69.2
C2060HF9	38.10	12.57	5.94	7.95	12.70	41.3	69.3
C2060HF10	38.10	12.57	5.94	7.70	14.30	41.3	69.3

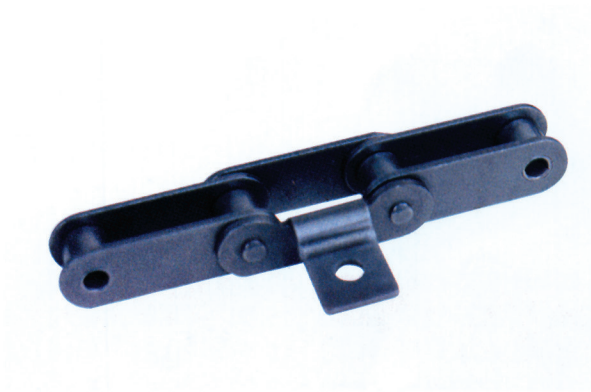
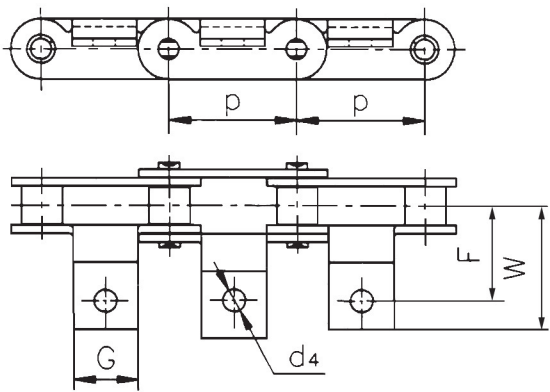


Chain No.	P	b1	d2	d3	L3	L
	mm	mm	mm	mm	mm	mm
C2052DF1	31.75	9.40	5.08	7.50	14.15	33.6
C210F4	31.75	9.40	5.08	11.00	34.00	53.7
C2052-D4	31.75	9.40	5.08	6.00	32.40	52.0
C2050-D5	31.75	9.40	5.08	8.00	40.00	59.7
C212AHL-D4	38.10	12.57	5.94	8.00	25.00	53.0
C2062-D6	38.10	12.57	5.94	12.00	25.00	49.7

Double pitch conveyor chain attachments



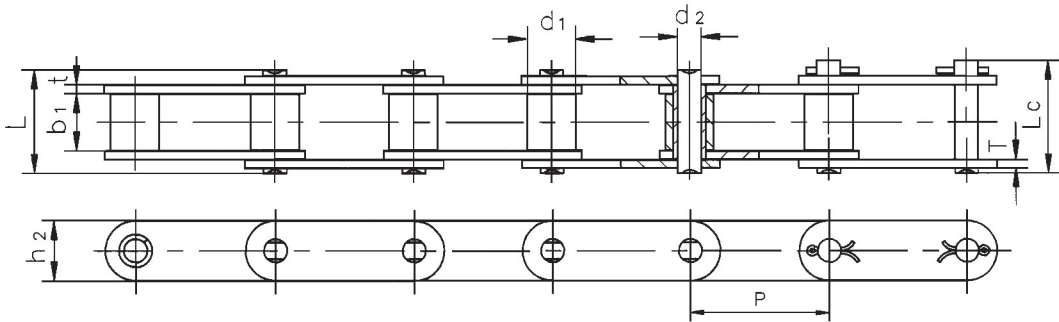
Chain No.	P	b1	d2	d3	d4	d5	L3	L1	L4	L2
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
C2052F1	31.75	9.4	5.08	6.0	7.0	11.0	30.0	49.8	20.0	39.8



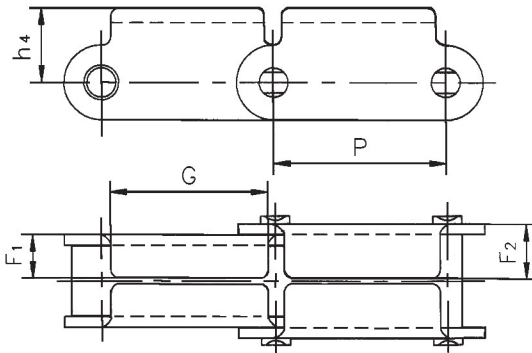
Donghua Chain No.	P	G	F	W	d4
	mm	mm	mm	mm	mm
C2050A6	31.75	16.0	23.4	32.8	5.5



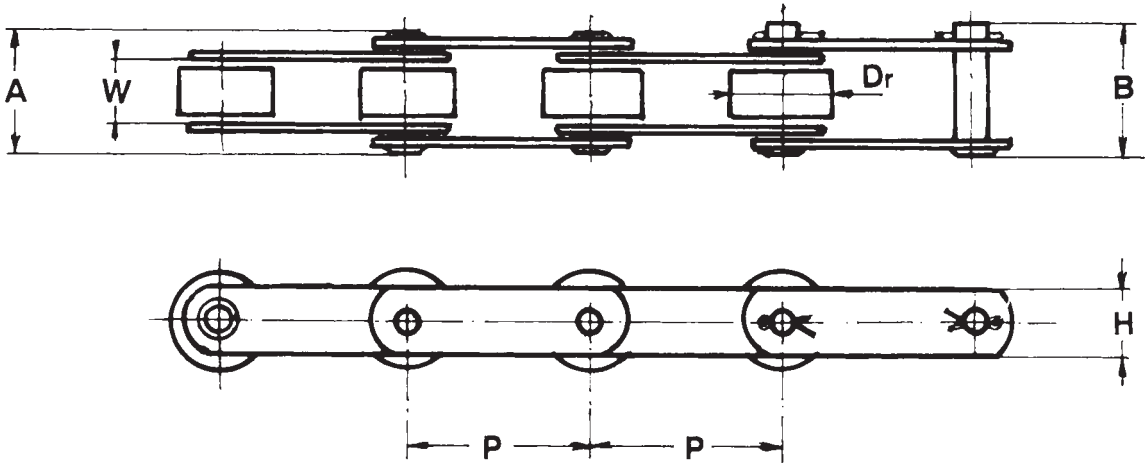
Lumber conveyor chains
& attachment



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thick-ness	Ultimate 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 max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
81X	66.27	23.00	27.00	11.10	49.0	53.5	28.50	4.00	106.7/24250	128.9	3.78
81XH	66.27	23.00	27.78	11.10	60.7	65.1	31.35	7.94/5.55	151.9/34523	175.7	5.88
81XHH	66.27	23.00	27.78	11.10	65.6	70.0	31.35	7.94	191.1/43432	212.6	6.70
81XHS	66.27	23.00	27.00	11.10	63.6	68.0	31.80	7.60	152.0/34545	177.2	6.55
500R	50.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	7.13
441.100R	100.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	5.15



Chain No.	P	F1	F2	G	h4
	mm	mm	mm	mm	mm
81XF1(RT)	66.27	17.5	21.8	58.0	23.85

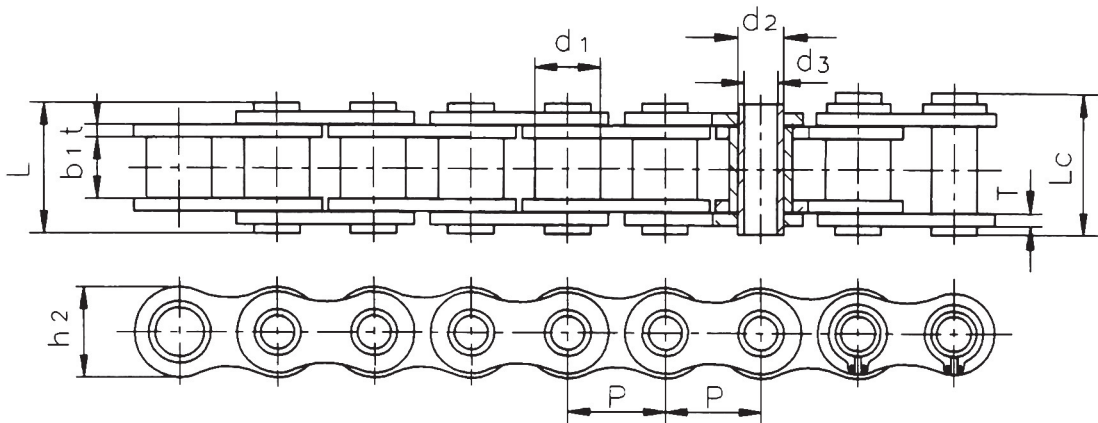


Code	Pitch	mm	Dimensions (mm)						Max. Load N
			A	B	H	W	d	Dr	
N4020	2"	-	38.5	41.5	22	16.5	8	31.75	40000
N4020-A	-	50	38.5	41.5	26	16.5	10	31.75	40000
N4025	1.5"	70							
N4030	3"	75							
N4040	4"	100							
N4050	5"	125							
N4060	6"	150							
N4070	7"	-	42	45	30	19	8	31.75	80000
N8020	2"	50							
N8030	3"	75							
N8040	4"	100							
N8050	5"	125	43	46	38	19	19	47.5	95000
N9530	3"	75							
N9540	4"	100							
N9550	5"	125							
N9560	6"	150							
N9570	7"	-							
N9590	9"	-	49	52	38	23	19	47.5	95000
N95140	14"	-							
N9530W	3"	75							
N9540W	5"	100							
N9550W	5"	125	49	52	38	25	19	47.5	95000
N9560W	6"	150							
N9570W	7"	-							
N9590W	9"	-							
N95140W	14"	-	62	65	38	33	19	60	95000
N9570W1	14"	-	76	79		45			
N16040	4"	100	55	58	51	25	25.4	60 66.7	160000
N16050	5"	125							
N16060	6"	150							
N16070	7"	-							
N16090	9"	-							

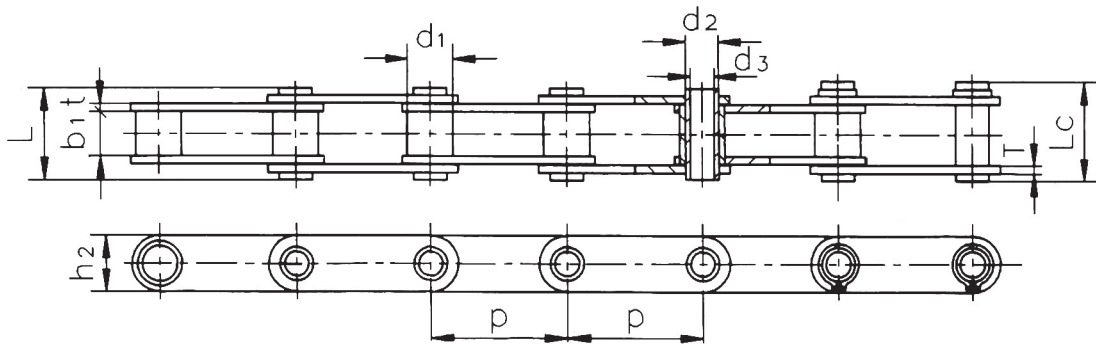


Hollow pin chains

TYPE A



TYPE B

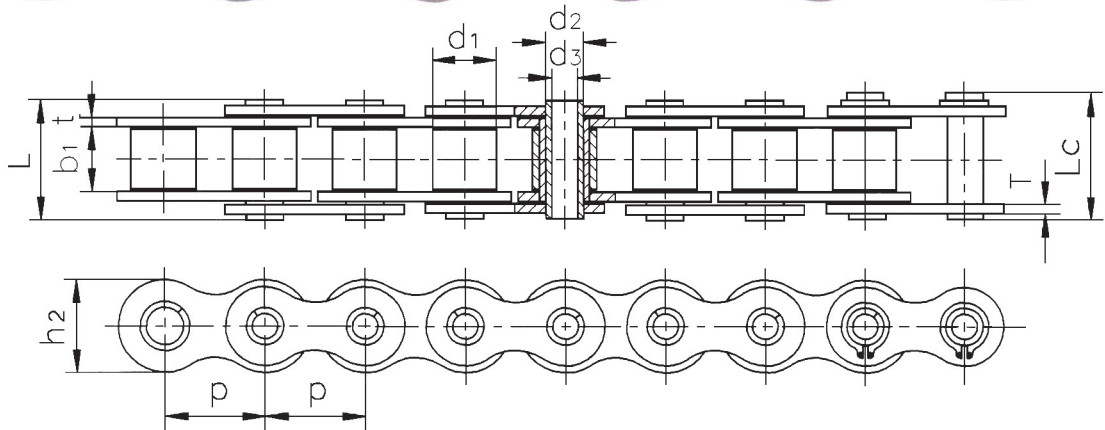


Chain No.	Pitch	Bush diameter	Width between inner plates	Pin diameter		Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q min	Q ₀	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
08BHPF	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.6/1.3	11.1/2523	12.1	0.56	A
40HP	12.700	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.2	0.54	A
50HP	15.875	10.16	9.40	7.03	5.13	20.7	21.9	15.09	2.03	20.0/4545	22.6	0.91	A
60HP	19.050	11.91	12.70	8.31	6.00	25.8	26.8	18.00	2.42	24.0/5455	26.9	1.29	A
60HPF1	19.050	11.91	12.70	8.31	5.01	25.5	26.8	18.00	2.42	28.0/6364	30.9	1.37	A
80HP	25.400	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.0/11364	58.3	2.26	A
C2040HP	25.400	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	11.0/2500	12.6	0.46	B
C2050HP	31.750	10.16	9.40	7.22	5.12	20.5	21.8	15.00	2.03	20.4/4636	22.8	0.76	B
C2060HP	38.100	11.91	12.70	8.31	6.00	25.8	26.8	17.00	2.42	24.0/5455	27.1	1.02	B
HP40F1	40.000	18.00	22.00	12.00	8.00	47.5	48.2	35.00	5.00	57.0/13049	63.8	5.38	B
C2080HP	50.800	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	50.0/11364	55.2	1.81	B
HP50F1	50.000	26.00	14.50	20.00	14.70	35.3	36.2	40.00	3.10	30.0/6818	33.6	3.98	B

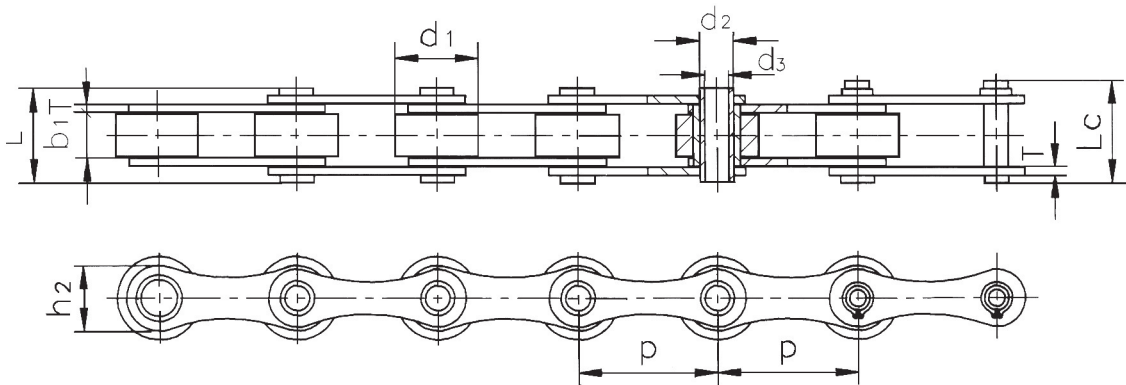
Hollow pin chains



TYPE A



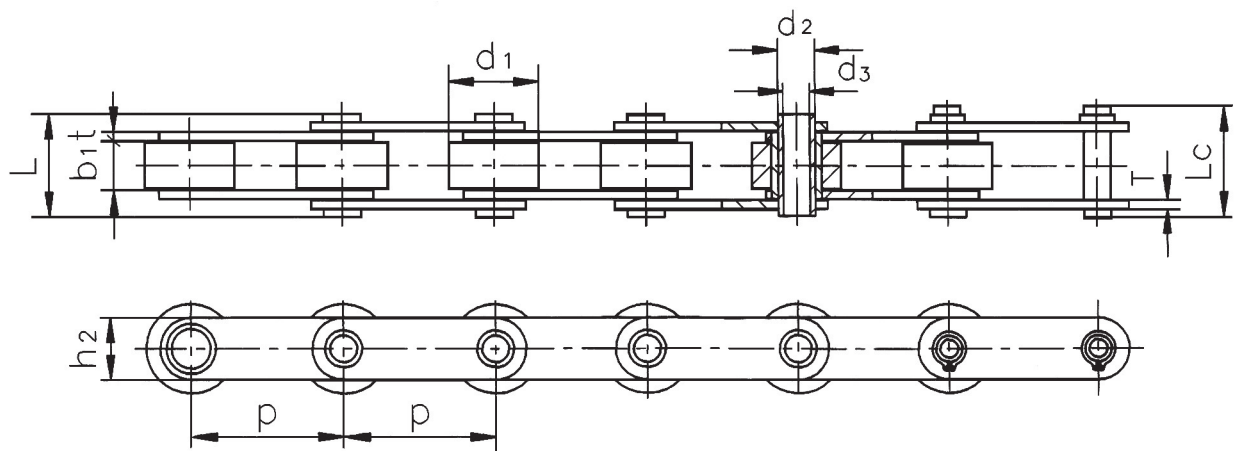
TYPE B



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t / T max	Q min	Q ₀	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
10BHB	15.875	10.16	9.65	5.94	4.04	19.3	20.6	14.7	1.70	17.00/3864	20.8	0.86	A
12BHP	19.050	12.07	11.68	6.50	4.00	21.6	22.8	15.9	1.85	23.60/5364	25.9	1.09	A
60HB	19.050	11.91	12.70	7.00	5.01	25.5	26.6	18.0	2.42	20.00/4545	22.4	1.35	A
16BHBF1	25.400	15.88	12.70	9.53	7.05	30.8	32.2	23.0	4.15/3.1	40.00/9091	45.0	2.28	A
HP35	35.000	20.00	16.00	13.35	10.20	30.4	31.6	26.3	2.50	23.52/5345	26.4	2.02	A
HP50F2	50.000	31.00	15.00	13.20	10.20	36.5	38.0	25.0	4.00	40.00/9091	43.2	3.40	B
HB38.1	38.100	20.00	8.00	8.00	5.30	19.6	20.7	17.3	2.03	25.00/5682	28.8	0.98	B
HB38.1F1	38.100	20.00	18.00	10.50	5.10	39.0	40.3	22.0	4.00	60.00/13636	64.3	2.59	B
HB50.8	50.800	30.00	18.00	11.40	8.20	27.4	28.6	26.0	3.10	50.00/11364	53.6	2.56	B
HB63	63.000	30.00	10.00	11.40	8.10	26.7	28.1	26.5	3.10	50.00/11364	53.6	2.07	B
HB100	100.000	30.00	10.50	11.40	8.20	27.4	28.6	26.0	3.10	50.00/11364	53.6	1.56	B

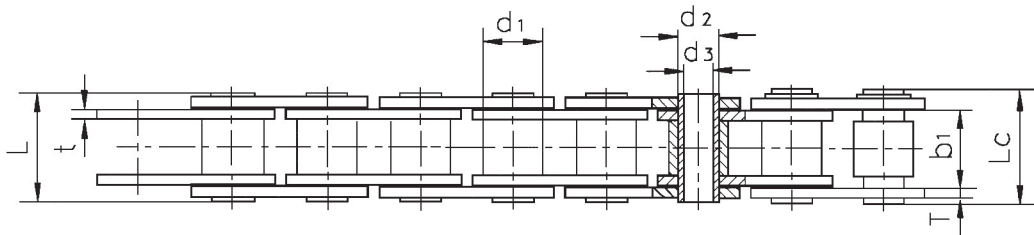
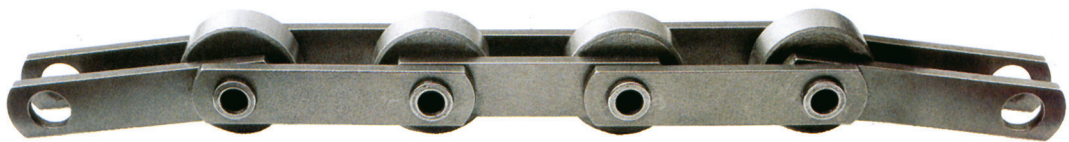


Hollow pin chains

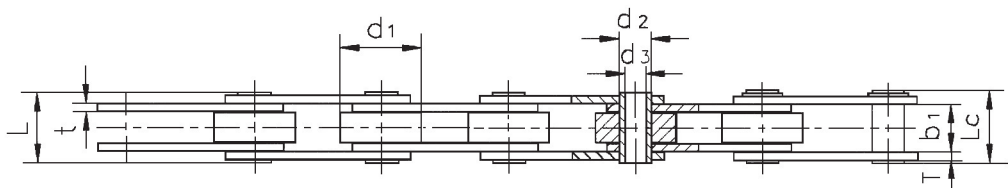
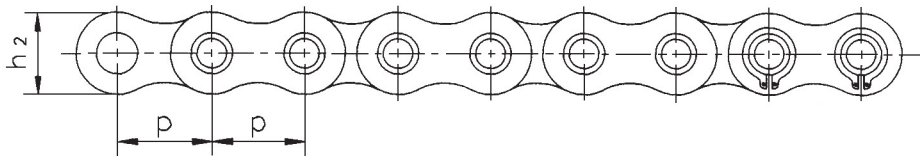


Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q min	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C2042HP	25.40	15.88	7.85	5.63	4.00	16.5	17.6	12.0	1.50	11.0/2500	12.6	0.78
C2052HP	31.75	19.05	9.53	7.22	5.12	20.5	21.8	15.0	2.03	20.4/4636	22.8	1.25
C2062HP	38.10	22.23	12.70	8.31	6.00	25.8	26.8	17.0	2.42	24.0/5455	27.1	1.72
C2082HP	50.80	28.58	15.75	11.40	8.05	32.4	33.8	24.0	3.25	50.0/11364	55.2	2.82
C2052HPF1	31.75	19.05	9.40	7.03	5.12	20.0	21.5	15.3	1.85	15.0/3409	17.3	1.21
C2042H-HP	25.40	15.88	7.85	5.63	4.00	18.8	19.9	12.0	2.03	11.0/2500	13.2	0.95
C2052H-HP	31.75	19.05	9.53	7.22	5.12	22.1	23.4	15.0	2.42	20.4/4545	23.5	1.44
C2062H-HP	38.10	22.23	12.70	8.31	6.00	29.2	30.2	17.0	3.25	24.0/5455	27.6	1.99
C2082H-HP	50.80	28.58	15.75	11.40	8.05	36.2	37.6	24.0	4.00	50.0/11364	56.5	3.26
HP40	40.00	22.00	8.75	9.00	6.00	23.0	24.2	18.0	2.50	20.0/4545	21.0	1.49
HP50	50.00	31.00	14.50	13.20	10.40	31.1	32.5	25.0	3.10	30.0/6818	34.2	3.29
HP50F4	50.00	31.00	15.00	13.20	10.20	36.5	38.0	25.0	4.00	40.0/9091	44.8	3.73
63HPF1	63.00	40.00	15.00	16.00	12.10	35.0	36.2	28.5	4.00	50.0/11364	56.7	4.20
DH4202HP	50.80	31.80	15.00	14.00	10.10	36.3	39.0	26.0	3.80	42.0/9545	51.6	3.75
DH4203HP	76.20	31.80	15.00	14.00	10.10	36.3	39.0	26.0	3.80	42.0/9545	47.1	3.01
DH42035HP	88.90	31.80	15.00	14.00	10.10	36.3	39.0	26.0	3.80	42.0/9545	51.1	2.79
DH4204HP	101.60	31.80	15.00	14.00	10.10	36.3	39.0	26.0	3.80	42.0/9545	51.6	2.63
DH8403HP	76.20	47.60	19.00	19.05	13.60	43.8	46.3	39.0	5.1/3.8	84.3/19159	130.3	6.81
DH8404HP	101.60	47.60	19.00	19.05	13.60	43.8	46.3	39.0	5.1/3.8	84.3/19159	130.3	5.78
DH8406HP	152.40	47.60	19.00	19.05	13.60	43.8	46.3	39.0	5.1/3.8	84.0/19091	130.3	5.18
HB75	75.00	40.00	22.00	18.00	12.20	42.0	44.0	35.0	4.0	60.0/13636	72.0	5.57
HB76.2	76.20	31.75	15.50	12.70	9.50	35.5	37.0	26.0	4.0	42.0/9545	49.2	3.25
HB80	80.00	50.00	20.00	24.00	18.50	44.5	46.1	40.0	5.0/4.0	79.0/17953	92.5	6.81
HP100	100.00	45.00	22.00	16.00	12.00	46.0	47.5	35.0	5.0	75.0/17044	90.0	6.20
HP100F1	100.00	45.00	22.00	18.00	12.00	47.2	48.5	35.0	5.0	75.0/17044	90.0	6.15

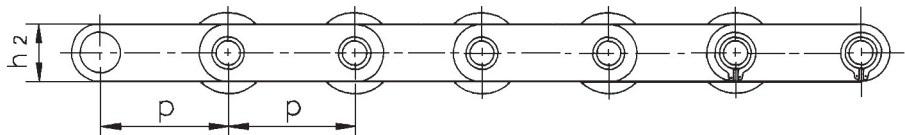
Hollow pin chains



TYPE A



TYPE B

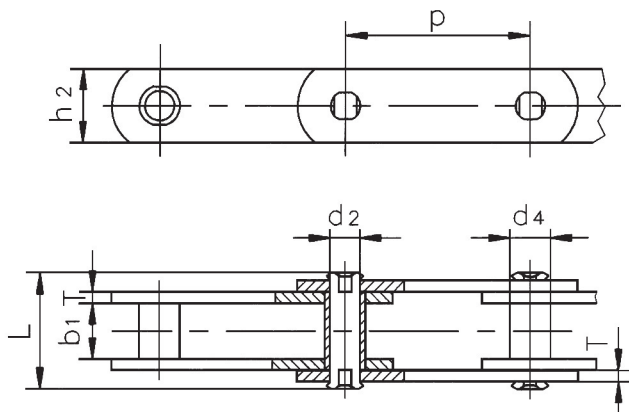


Chain No.	Pitch	Roller diameter	Width between outer plates	Pin diameter		Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q _{min}	Q ₀	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
08BHPF2	12.700	8.51	13.20	6.65	5.20	18.0	19.2	11.8	1.6/1.3	10.00/2273	11.4	0.50	A
08BHPF3	12.700	8.51	13.40	6.65	4.00	19.0	20.2	11.8	1.70	14.00/3182	16.8	0.69	A
10BHPF1	15.875	10.16	13.41	7.03	5.00	19.2	20.2	14.0	1.85	17.00/3864	20.6	0.83	A
10BHPF2	15.875	10.16	10.40	7.03	5.00	17.0	18.0	14.0	1.85	15.00/3409	17.3	0.74	A
12BHPF1	19.050	12.07	16.00	8.03	5.40	22.7	23.9	15.8	1.85	25.00/5682	28.8	0.74	A
16BHPF1	25.400	15.88	25.58	11.50	8.10	36.0	37.6	21.0	4.15/3.1	45.00/10227	52.2	1.09	A
50HPF1	15.875	10.16	13.60	7.03	5.13	20.7	21.9	14.4	2.03	18.0/4091	21.6	0.92	A
60HPF2	19.050	11.91	11.23	5.63	4.05	16.5	17.6	10.4	1.50	10.00/2273	10.8	0.62	A
63HP	63.000	40.00	23.50	16.00	12.00	35.3	38.3	28.6	4.00	65.00/14773	71.5	4.14	B
63HPF2	63.000	40.00	25.80	14.00	8.20	39.1	41.1	20.0	5.00	50.00/11364	65.7	4.17	B
63HPF4	63.000	40.00	23.50	16.00	12.30	34.7	37.7	28.6	4.00	44.00/10000	57.2	4.13	B
63HPF6	63.000	40.00	28.94	16.00	10.30	41.8	43.4	28.6	4.00	44.00/10000	57.2	5.18	B
C2122HPF1	76.200	47.60	29.00	17.81	12.70	43.3	44.7	38.1	4.80	53.34/12123	59.2	7.05	B

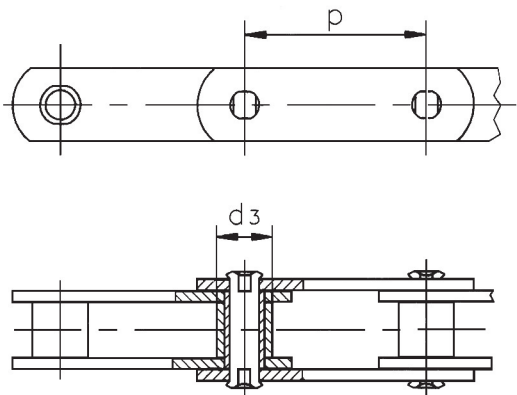


Conveyor chains
(metric series)

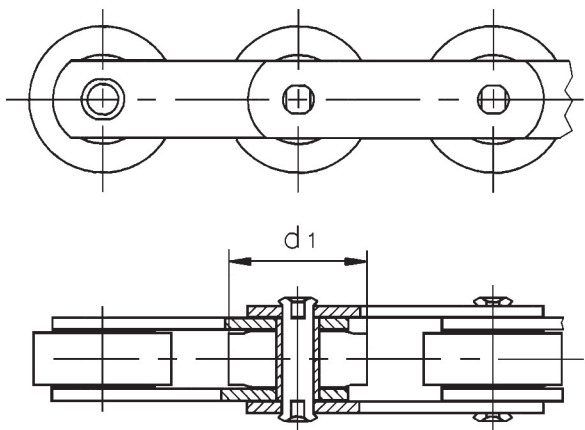
without roller



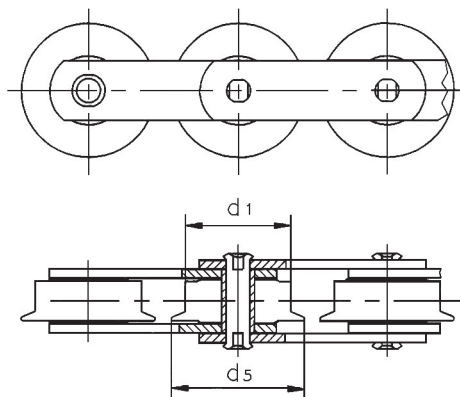
with A small roller type



with B and C large roller type



with F and G flanged roller type





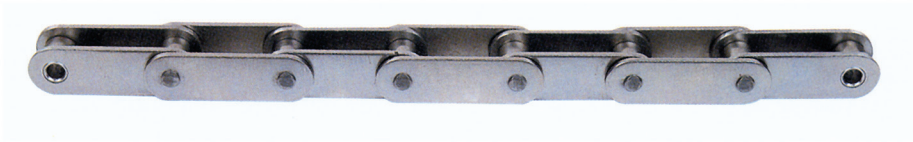
Conveyor chains
(metric series)

ISO Chain No.	Pitch								Roller diameter			Bush diameter
	P								d ₁ max	d ₃ max	d ₅ max	d ₄ max
	mm								mm	mm	mm	mm
M20	*40.0	50.0	63.0	80.0	100.0	125.0	160.0		25.0	12.50	35.00	9.0
M28	*50.0	63.0	80.0	100.0	125.0	160.0	200.0		30.0	15.00	40.00	10.0
M40	63.0	80.0	100.0	125.0	160.0	200.0	250.0		36.0	18.00	45.00	12.5
M56	*63.0	80.0	100.0	125.0	160.0	200.0	250.0		42.0	21.00	55.00	15.0
M80	80.0	100.0	125.0	160.0	200.0	250.0	315.0		50.0	25.00	65.00	18.0
M112	*80.0	100.0	125.0	160.0	200.0	250.0	315.0	400.0	60.0	30.00	75.00	21.0
M160	*100.0	125.0	160.0	200.0	250.0	315.0	400.0	500.0	70.0	36.00	90.00	25.0
M224	*125.0	160.0	200.0	250.0	315.0	400.0	500.0	630.0	85.0	42.00	105.00	30.0
M315	*160.0	200.0	250.0	315.0	400.0	500.0	630.0		100.0	50.00	125.00	36.0
M450	200.0	250.0	315.0	400.0	500.0	630.0	800.0		120.0	60.00	150.00	42.0

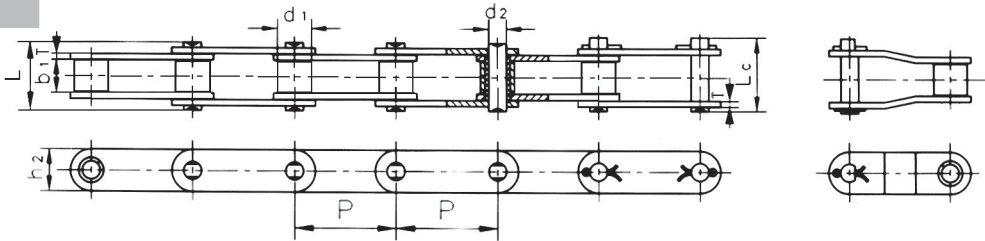
ISO Chain No.	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
	b ₁ min	d ₂ max	L max	h ₂ max	T max	Q min	Q ₀
	mm	mm	mm	mm	mm	kN/LB	kN
M20	15.0	6.0	35.0	19.0	2.5	20.0/4545	25.0
M28	17.0	7.0	40.0	21.0	3.0	28.0/6364	35.0
M40	19.0	8.5	45.0	26.0	3.5	40.0/9091	50.0
M56	23.0	10.0	52.0	31.0	4.0	56.0/12727	70.0
M80	27.0	12.0	62.0	41.0	5.0	80.0/18182	100.0
M112	31.0	15.0	73.0	51.0	6.0	112.0/25454	140.0
M160	36.0	18.0	85.0	62.0	7.0	160.0/36364	200.0
M224	42.0	21.0	98.0	72.0	8.0	224.0/50909	280.0
M315	47.0	25.0	112.0	82.0	10.0	315.0/71591	393.7
M450	55.0	30.0	135.0	103.0	12.0	450.0/102272	562.5

*Chain only have bush and small roller

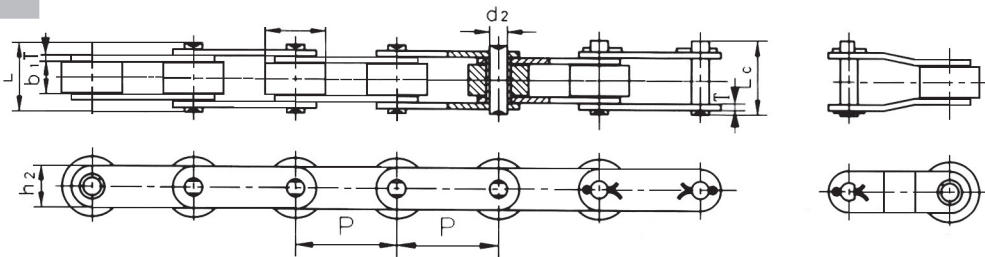
Double pitch stainless steel conveyor chain



Small roller type



Large roller type

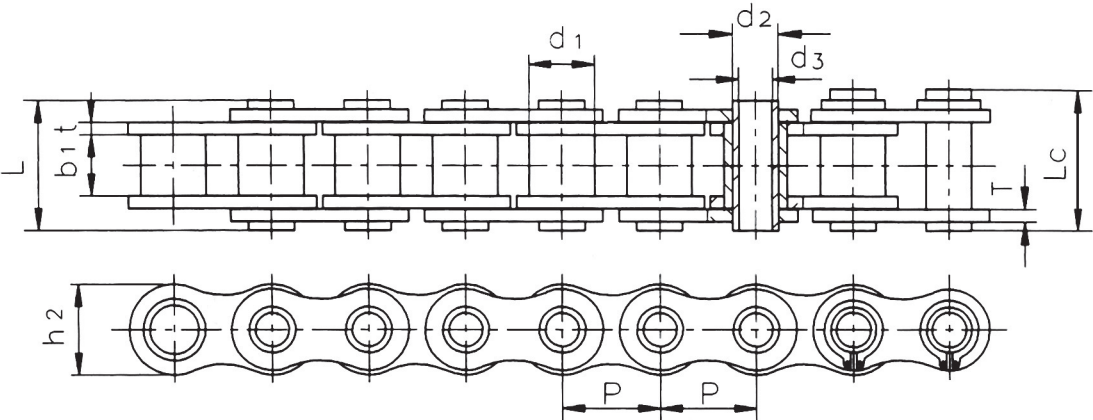


Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	T max	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
C2040SS C2042SS	25.40	7.95 15.88	7.85	3.96	16.6	17.8	12.0	1.50	9.6/2182	11.0	0.51 0.85
C2040HSS	25.40	7.95	7.85	3.96	18.8	19.9	12.0	2.03	9.6/2182	11.0	0.66
C208BSS C208BLSS	25.40	8.51 15.88	7.75	4.45	16.7	18.2	11.8	1.60	12.0/2727	13.8	0.56 0.90
C2050SS C2052SS	31.75	10.16 19.05	9.40	5.08	20.7	22.2	15.0	2.03	15.2/3455	17.5	0.79 1.29
C2060SS C2062SS	38.10	11.91 22.23	12.57	5.94	25.9	27.7	18.0	2.42	21.7/4932	24.9	1.13 1.63
C2060HSS C2062HSS	38.10	11.91 22.23	12.57	5.94	29.2	31.6	18.0	3.25	21.7/4932	24.9	1.46 2.10
C2080SS C2082SS	50.80	15.88 28.58	15.75	7.92	32.7	36.5	24.0	3.25	38.9/8841	44.7	2.11 3.16
C2080HSS C2082HSS	50.80	15.88 28.58	15.75	7.92	36.2	39.4	24.4	4.00	38.9/8841	44.7	2.57 3.63
C2100SS C2102SS	63.50	19.05 39.67	18.90	9.53	40.4	44.7	30.0	4.00	60.0/13636	69.0	3.05 4.89
C2100HSS C2102HSS	63.50	19.05 39.67	18.90	9.53	43.6	46.9	30.0	4.80	60.0/13636	69.0	3.61 5.45

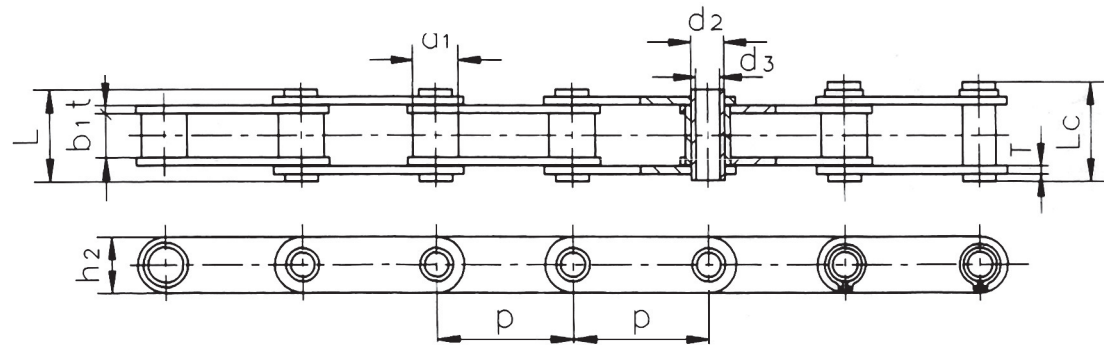
Stainless steel hollow pin chains



TYPE A



TYPE B



Chain No.	Pitch	Bush diameter	Width between inner plates	Pin diameter		Pin length		Inner plate depth	Plate thick-ness	Ultimate tensile strength	Average tensile strength	Weight per meter	Type
	P	d ₁ max	b ₁ min	d ₂ max	d ₃ min	L max	L _c max	h ₂ max	t/T max	Q _{min}	Q ₀	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m	
08BHPFSS	12.700	8.51	7.75	6.55	4.50	16.4	17.6	11.80	1.6/1.3	7.8/1773	8.5	0.57	A
40HPSS	12.700	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	7.7/1750	8.5	0.55	A
50HPSS	15.875	10.16	9.40	7.03	5.13	20.7	21.9	15.09	2.03	14.0/3182	15.4	0.92	A
60HPSS	19.050	11.91	12.70	8.31	6.00	25.8	26.8	18.00	2.42	16.8/3818	18.5	1.31	A
*12BHPSS	19.050	12.07	11.68	6.50	4.00	21.6	22.8	15.90	1.85	16.5/3750	18.2	1.10	A
80HPSS	25.400	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	35.0/7955	38.7	2.29	A
C2040HPSS	25.400	7.95	7.85	5.63	4.00	16.5	17.6	12.00	1.50	7.7/1750	8.6	0.47	B
C2050HPSS	31.750	10.16	9.40	7.22	5.12	20.5	21.8	15.00	2.03	14.3/3250	15.7	0.77	B
C2060HPSS	38.100	11.91	12.70	8.31	6.00	25.8	26.8	17.00	2.42	16.8/3818	18.6	1.03	B
C2080HPSS	50.800	15.88	15.75	11.40	8.05	32.5	33.8	24.00	3.25	35.0/7955	38.0	1.83	B
*HB50.8SS	50.800	30.00	10.50	11.40	8.20	27.4	28.6	26.00	3.10	35.0/7955	38.5	2.60	

*Roller chain: d1 in the table indicate the external diameter of the roller.