

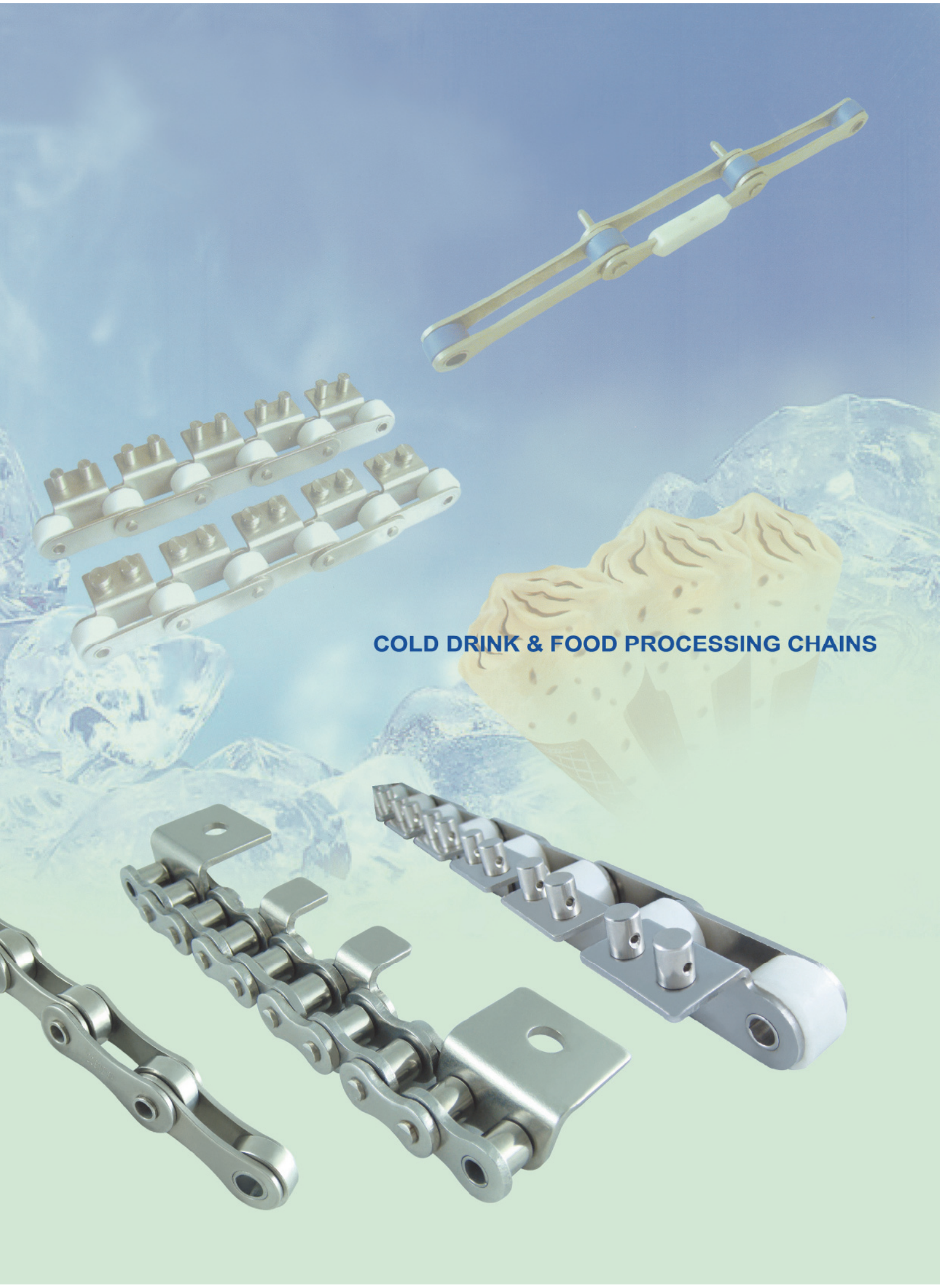


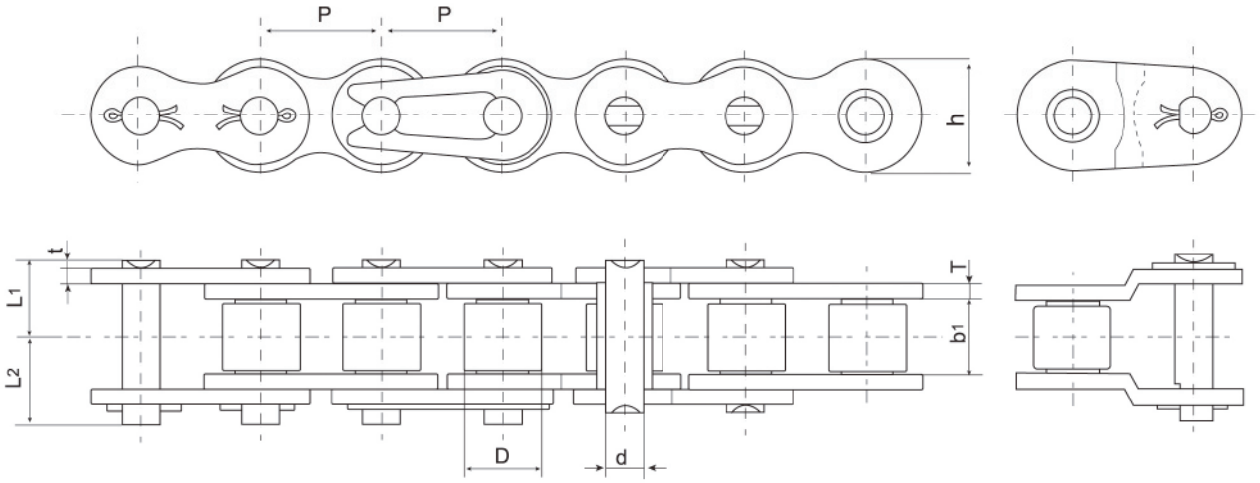






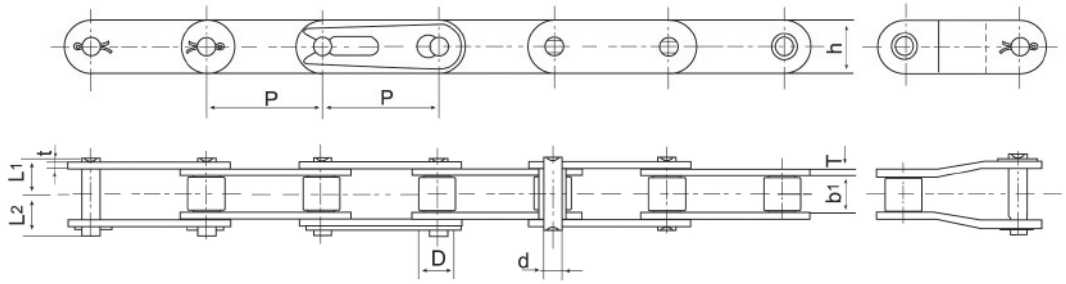
CHAINS, BELTS & COMPONENTS


COLD DRINK & FOOD PROCESSING CHAINS

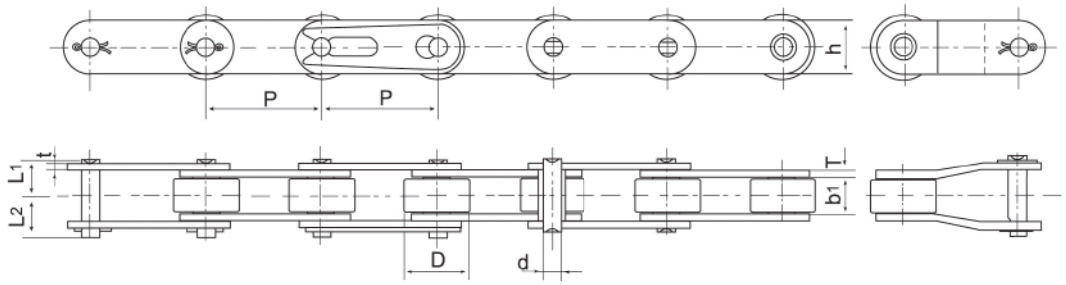


DIN/ISO	Pitch	Width between inner plates	Roller diameter	Pin			Plate		Ultimate tensile strength	Weight per meter
		b1	D	d	L_1	L_2	h	t/T		
Chain No.	P mm	(min) mm	(max) mm	mm	mm	mm	mm	mm	Q_{min} kn	q kg/m
*25SS-1	6.35	3.1	3.3	2.31	3.9	4.8	5.9	0.75	2.34	0.14
*35SS-1	9.525	4.68	5.08	3.58	6	7.2	9	1.27	6	0.35
41SS-1	12.7	6.25	7.77	3.58	6.85	8.25	9.8	1.27	6	0.44
40SS-1	12.7	7.85	7.92	3.96	8.3	9.6	12	1.52	10.4	0.65
50SS-1	15.875	9.4	10.16	5.08	10.25	11.85	15	2	19	1.04
60SS-1	19.05	12.57	11.91	5.94	12.65	14.35	18	2.4	24	1.54
80SS-1	25.4	15.75	15.88	7.92	16.35	17.75	23.5	3.2	42.8	2.64
100SS-1	31.75	18.9	19.05	9.52	19.8	23.3	30	4	58	3.98
120SS-1	38.1	25.22	22.23	11.1	25	28.3	35.8	4.9	78	5.87
03BSS-1	5	2.5	3.2	1.49	3.1	4.1	4.1	0.6	1.3	0.09
04BSS-1	6	2.8	4	1.85	3.3	4.2	5	0.6	1.3	0.12
05BSS-1	8	3	5	2.31	3.9	4.8	7	0.75	3.5	0.18
06BSS-1	9.525	5.72	6.35	3.28	6.27	7.23	8.2	1.0/1.27	5.4	0.38
08BSS-1	12.7	7.75	8.51	4.45	8.5	9.9	11.8	1.65	11.3	0.74
10BSS-1	15.875	9.65	10.16	5.08	9.6	10.9	14.6	1.65	14.9	0.95
12BSS-1	19.05	11.68	12.07	5.72	11	12.4	16	1.8	17.5	1.22
16BSS-1	25.4	17.02	15.88	8.28	17.65	19.05	20.9	3.2/4	42	2.77
20BSS-1	31.75	19.56	19.05	10.19	20.2	23.8	26	3.6/4.5	60	3.84
24BSS-1	38.1	25.4	25.4	14.63	26.65	31.05	33	5/6	92.8	7.04

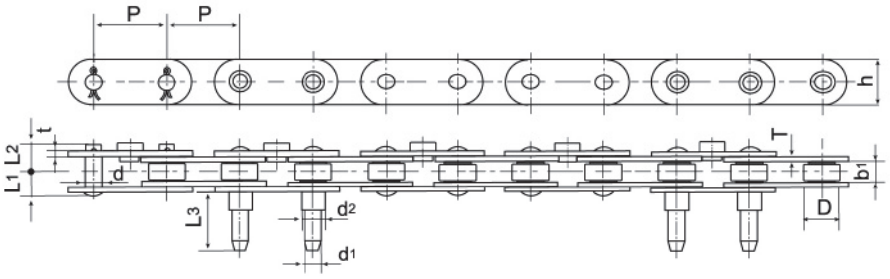
Standard Roller Type



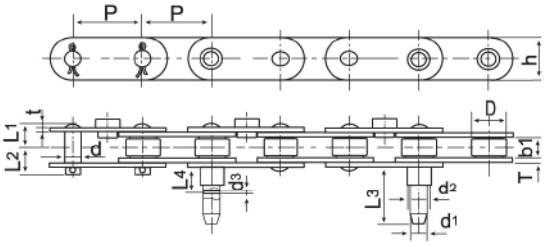
Oversize Roller Type



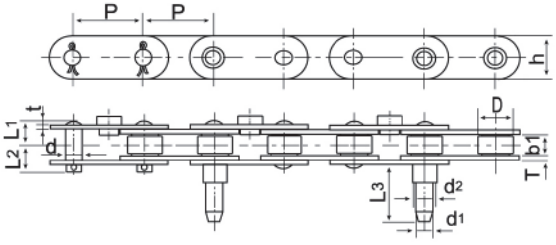
ANSI Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L_1 mm	Pin L_2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Q_{min} kn	Weight per meter q kg/m
C2040SS	25.4	7.85	7.92	3.96	8.3	9.6	12	1.52	10.4	0.52
C2042SS	25.4	7.85	15.88	3.96	8.3	9.6	12	1.52	10.4	0.86
C208BSS	25.4	7.75	8.51	4.45	8.5	9.9	11.8	1.65	11.3	0.56
C208BLSS	25.4	7.75	15.88	4.45	8.5	9.9	11.8	1.65	11.3	0.88
C2050SS	31.75	9.4	10.16	5.08	10.25	11.85	15	2	19	0.83
C2052SS	31.75	9.4	19.05	5.08	10.25	11.85	15	2	19	1.29
C2060SS	38.1	12.57	11.91	5.94	12.65	14.35	18	2.4	24	1.20
C2062SS	38.1	12.57	22.23	5.94	12.65	14.35	18	2.4	24	1.91
C2080SS	50.8	15.75	15.88	7.92	16.2	17.9	23.5	3.2	42.8	2.10
C2082SS	50.8	15.75	28.58	7.92	16.2	17.9	23.5	3.2	42.8	3.12
C2100SS	63.5	18.9	19.05	9.52	19.8	23.3	30	4	58	3.22
C2102SS	63.5	18.9	39.67	9.52	19.8	23.3	30	4	58	5.33
C2120SS	76.2	25.22	22.23	11.1	25	28.3	35.8	4.9	78	4.72
C2122SS	76.2	25.22	44.45	11.1	25	28.3	35.8	4.9	78	7.72



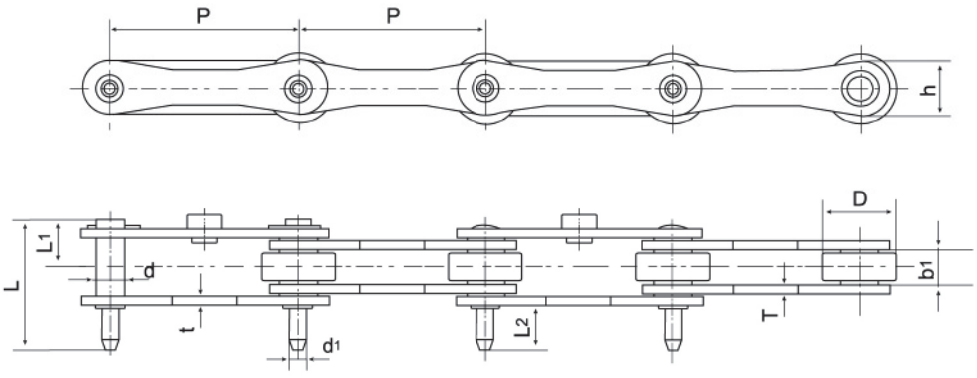
Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin						Plate		Ultimate tensile strength Qmin kn
				d mm	d1 mm	d2 mm	L1 mm	L2 mm	L3 mm	h mm	t/T mm	
C210E-DA	31.75	10.5	15.88	7.4	7	10	12.95	15.05	29	22	2.5	25



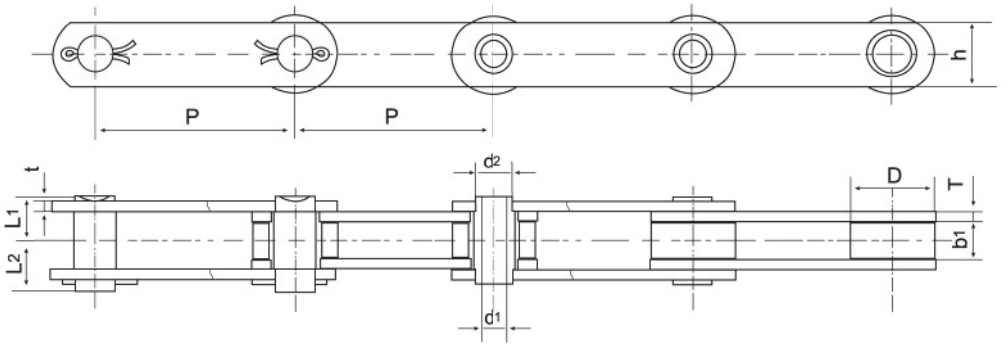
Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin								Plate		Ultimate tensile strength Qmin kn
				d mm	d1 mm	d2 mm	d3 mm	L1 mm	L2 mm	L3 mm	L4 mm	h mm	t/T mm	
C210E-DB	31.75	10.5	15.88	7.4	7	10	1.5	12.95	15.05	29	13	22	2.5	25
C210E-DD	31.75	10.5	15.88	7.4	7	13	2	12.95	15.05	22	8	22	2.5	25



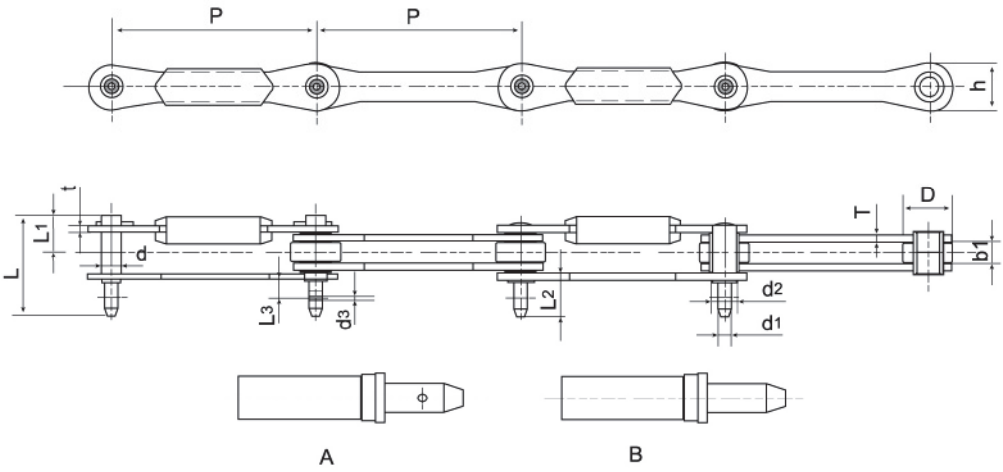
Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin						Plate		Ultimate tensile strength Qmin kn
				d mm	d1 mm	d2 mm	L1 mm	L2 mm	L3 mm	h mm	t/T mm	
C210E-D	31.75	10.5	15.88	7.4	7	10	12.95	15.05	29	22	2.5	25



Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin					Plate		Ultimate tensile strength Qmin kn
				d mm	d1 mm	L1 mm	L2 mm	L mm	h mm	t/T mm	
P125C-D*	125	15	30	12	8	19.9	21.5	56.8	28	3.1/4	32

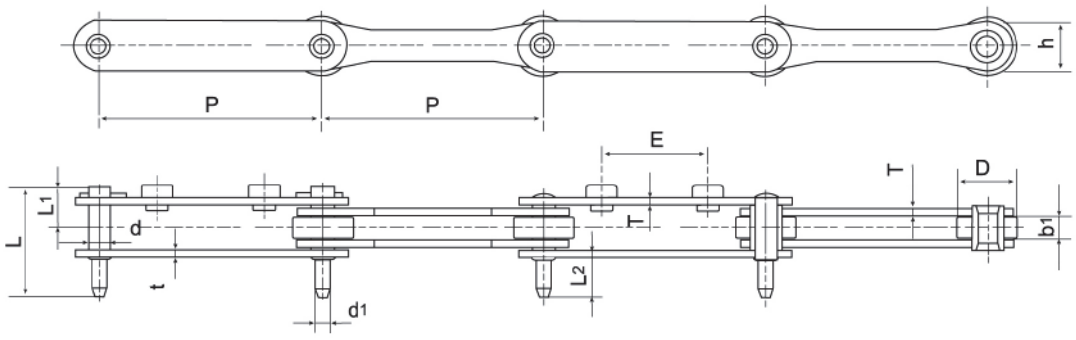


Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin				Plate		Ultimate tensile strength Qmin) kn
				d1 (min) mm	d2 mm	L1 mm	L2 mm	h mm	t/T mm	
C76.2	76.2	16	31.8	10.2	15	18.2	24.4	26.2	3.8	41
C76.2A	76.2	15.9	31.8	12.2	15	18.2	24.4	26.2	3.8	41

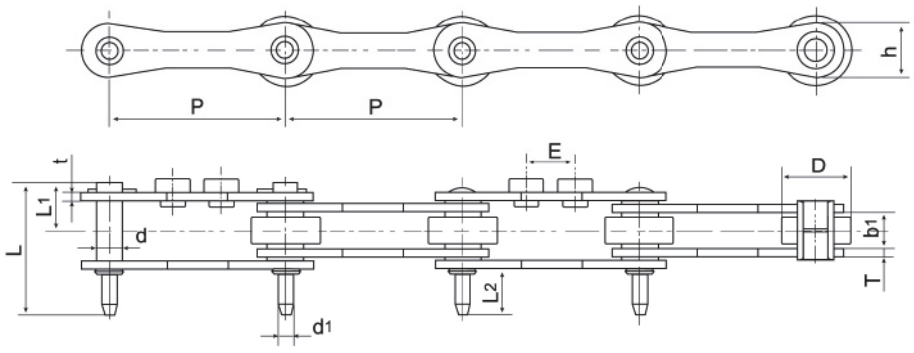


Chain No.	L3	d3
AMP125-D	12.3	2

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin d1 mm	Pin d2 mm	Pin L1 mm	Pin L2 mm	Pin L mm	Pin Type	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
P125J-D	125	15	30	12	8	13.3	20.35	23	59.6	B	28	3/4	32
AMP125-D	125	15	30	12	8	13.3	21.4	23	61.5	A	28	4	40
P125N-D	125	15	33.6	12	8	13.3	21	22.3	59.8	B	28	4	80

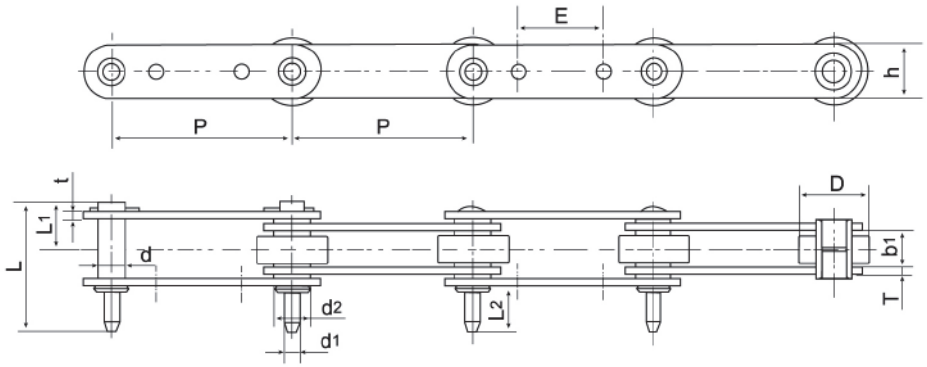


Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin d1 mm	Pin L1 mm	Pin L2 mm	Pin L mm	Plate h mm	Plate t/T mm	Plate E mm	Ultimate tensile strength Qmin kn
P125H-D	125	15	30	12	8	21	22	59	28	3.1/4	60	32



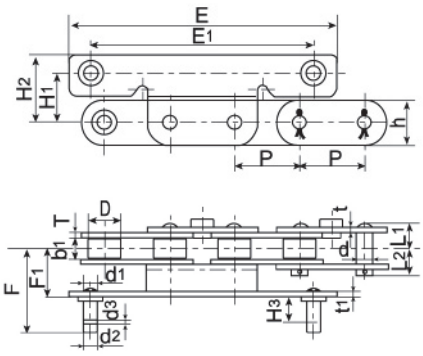
Chain No.	L2 mm	E mm
P95.25-D*	21.6	40
P125-D*	21.5	60

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin d1 mm	Pin L1 mm	Pin L mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
P95.25-D*	95.25	13	28	10	7	18	53.4	26	3	25
P125-D*	125	15	30	12	8	21	59	28	3 1/4	32



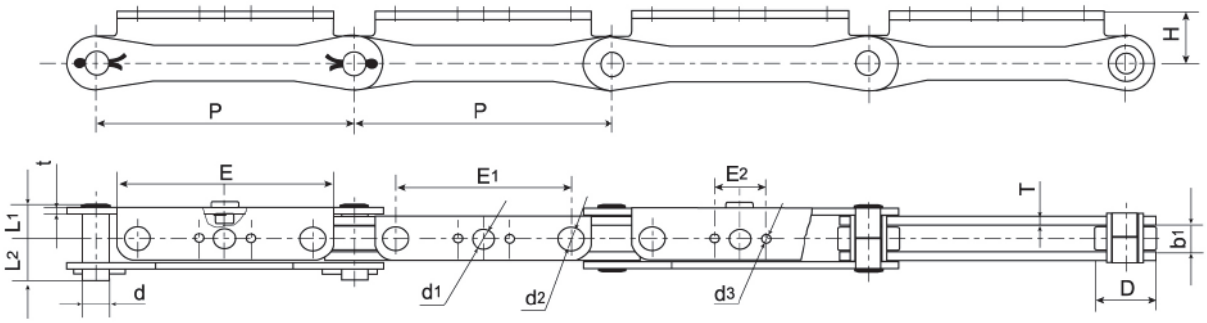
d2 mm	L2 mm	E mm
12.7	22.5	85

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin d1 mm	Pin L1 mm	Pin L mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
P150	150	15	30	11.8	8	20.85	59.6	26	3/4	32



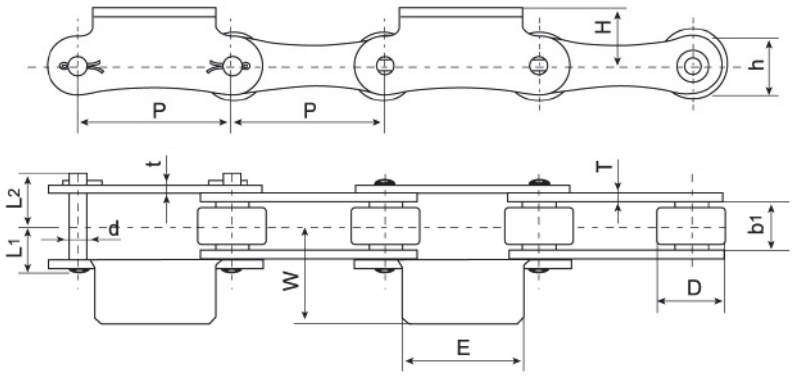
E1	E	F1	F	H1	H2	d1	t1	H3	d2	d3
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
108	130	22	39.5	24	33	6	3	12	7	2

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
C210E-N1	31.75	10.5	15.88	7.4	12.95	15.05	22	2.5	25



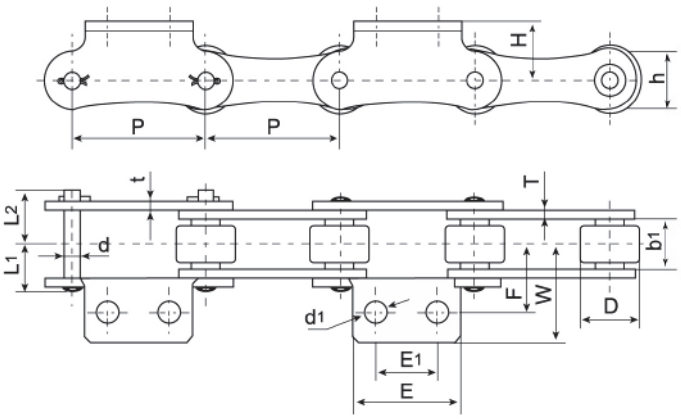
E1	E2	E	d1	d2	d3	H
mm	mm	mm	mm	mm	mm	mm
85	25	105	10	12	4.1	28

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
P125E-D	125	15	30	12	17.5	20.5	28	3/4	32



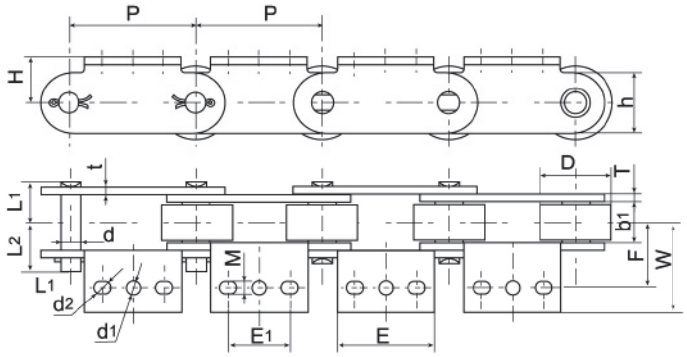
E mm	W mm	H mm
40	53	26

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L_1 mm	Pin L_2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Q_{min} kn
C50S	50	17	25	7	18.15	19.05	20	3	15



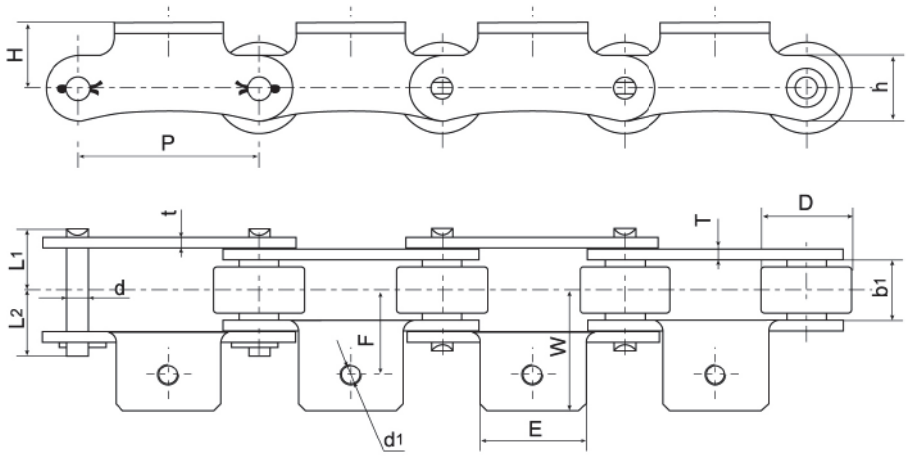
Chain No.	d_1 mm	E_1 mm	E mm	F mm	W mm	H mm
C50S-N1	M6	25	40	45	53	26
C50S-N3	7	25.5	40	22	31	20

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L_1 mm	Pin L_2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Q_{min} kn
C50S-N1	50	17	25	7	18.15	19.05	20	3	15
C50S-N3	50	12	22.23	5.9	13.95	16.55	20	3	15



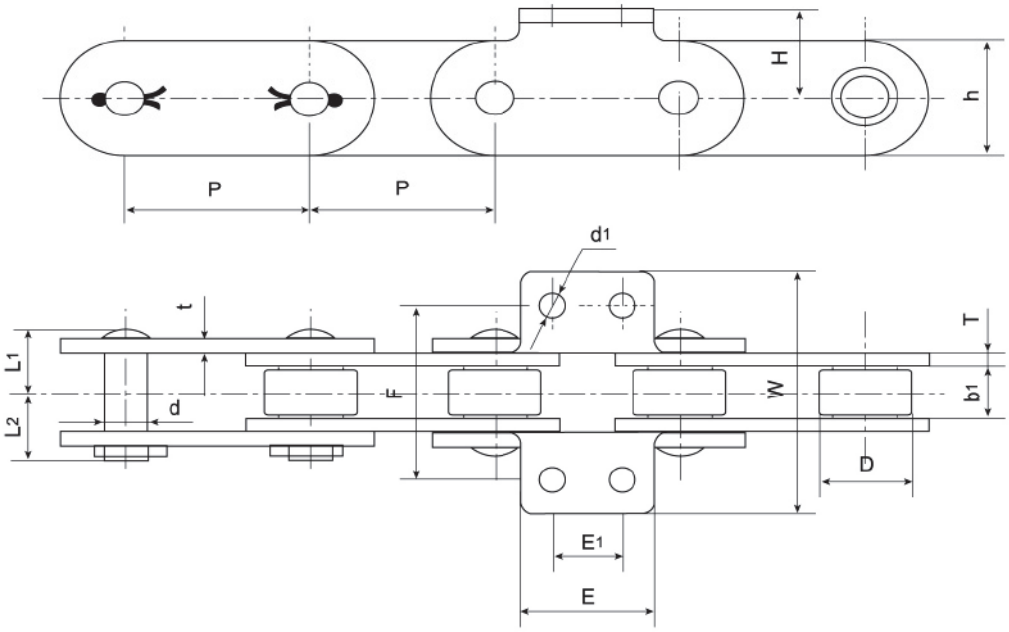
H mm	E1 mm	E mm	F mm	W mm	d1 mm	d2 mm	M mm
18	25	39	25.5	35.5	5.5	6.5	5

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
C216AL-SK3	50.8	15.75	28.58	7.92	16.35	18.85	23.6	3	40



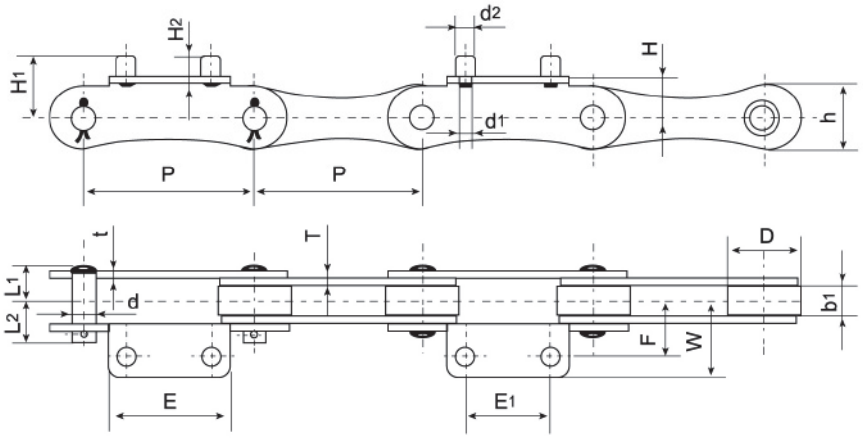
F mm	W mm	H mm	d1 mm
30	45	18	M6

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
CP50-N1	50	17	25	5.9	16.5	19.5	18	3	28.8



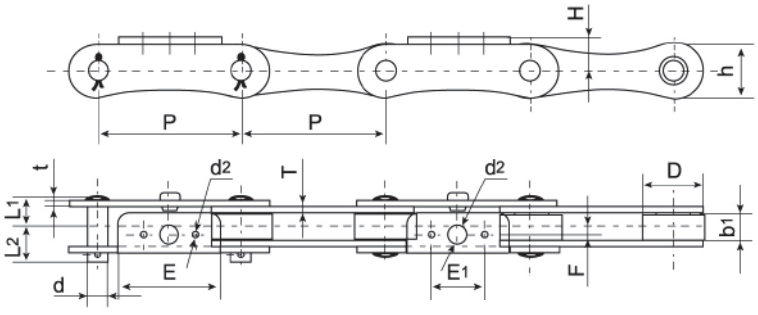
Chain No.	E_1 mm	E mm	F mm	W mm	H mm	d_1 mm
C216AL-K_2B	19.1	39	51	71	18	6.6
C216AL-BK_2·N_1	19.1	39	51	71	18	6.6
C210A-K_2	12	25	31.8	48	11	5.2
C210D-K_2	12	25	31.8	48	12.5	5.2
C210E	12	25	35	48	17	4.5
C210F	12	25	31.8	47.8	12.5	5.4

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L_1 mm	Pin L_2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Q_{min} kn
C216AL-K_2B	50.8	15.75	28.58	7.92	16.35	18.85	23.5	3	40
C216AL-BK_2·N_1	50.8	15.75	28.58	7.92	16.35	18.85	23.5	3	40
C210A-K_2	31.75	9.4	10.16	5.08	10.95	13.05	15	2	16
C210D-K_2	31.75	9.4	11.91	5.94	12.05	13.45	16.6	2.4	23.3
C210E	31.75	10.5	15.88	7.4	12.95	15.05	22	2.5	25
C210F	31.75	9.4	10.16	5.08	11.75	14.05	15	2.4	22.1



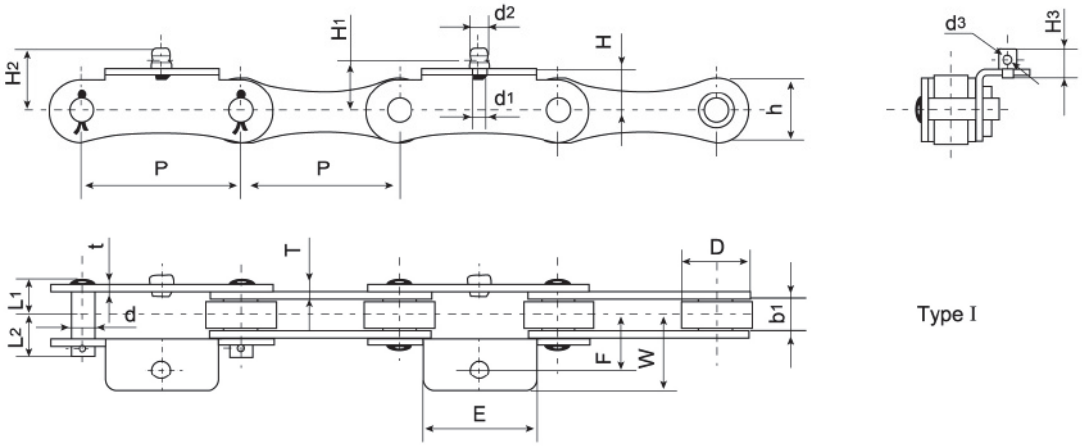
E1 mm	E mm	F mm	W mm	d1 mm	d2 mm	H mm	H1 mm	H2 mm
35	50	24.5	34	5.5	M6	18	27	13

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
CF70-SK2	70	15	30	10	16.2	19.4	28	3	40

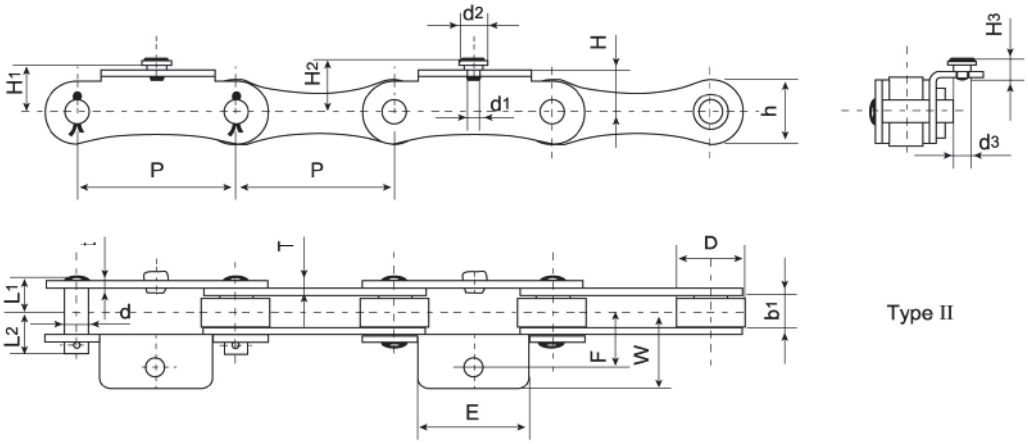


E1 mm	E mm	F mm	d1 mm	d2 mm	H mm
25.4	50	4.1	9.1	3.3	20

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L1 mm	Pin L2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Qmin kn
CF70-SK3	70	16	30	10	17.6	20.8	28	3	40



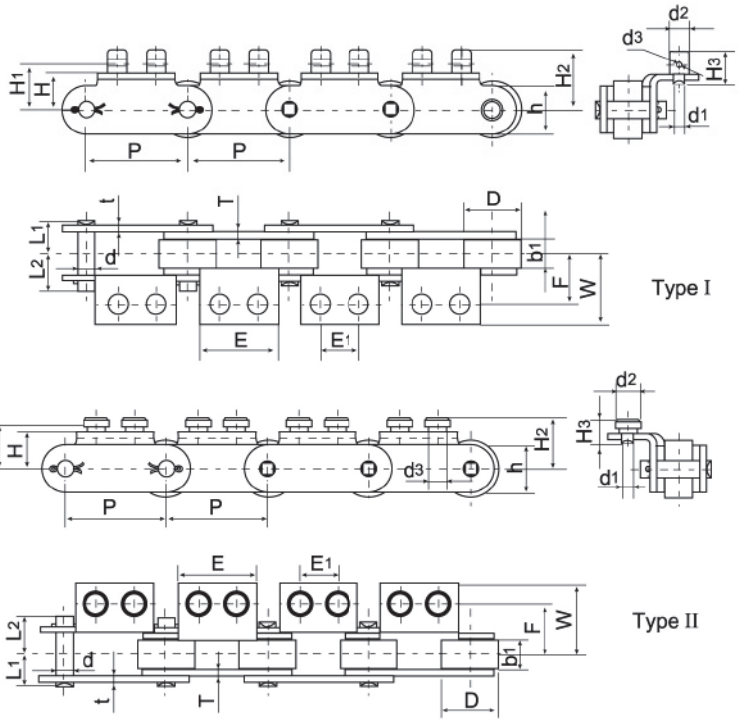
Type I



Type II

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin d mm	Pin L_1 mm	Pin L_2 mm	Plate h mm	Plate t/T mm	Ultimate tensile strength Q_{min} kn	Type
CF70-SK1·N1	70	15	30	10	16.2	19.4	28	3	40	I
CF70-SK1·N2	70	15	30	10	16.2	19.4	28	3	40	II

Chain No.	E mm	F mm	W mm	d_1 mm	d_2 mm	d_3 mm	H mm	H_1 mm	H_2 mm	H_3 mm	Type
CF70-SK1·N1	50	24.5	34	5.5	8	3.2	18	22	27	13	I
CF70-SK1·N2	50	24.5	34	5.5	12	8	18	20.5	23	9	II



Chain No.	E1 mm	E mm	F mm	W mm	H mm	H1 mm	H2 mm	H3 mm	d1 mm	d2 mm	d3 mm	Type
C216AL-K2ZB-R	19.1	39	25.5	36.5	18	23	30	16.5	6.6	9.5	2.5	I
C216AL-K2ZB-L	19.1	39	25.5	35.5	18	21	25	11.5	6.6	12.5	9.3	II
C216AL-SK2·N1	19.05	39	28.18	38.73	19.05	-	31.75	17.2	6.6	9.5	-	I
C216AL-SK2·N2	19.05	39	28.18	38.73	19.05	22.05	26.05	11.5	6.6	12.5	9.3	II
C63.5S-R	25	47	25.5	36.	24	29.5	36	16.5	6.6	9.5	2.5	I
C63.5S-L	25	47	25.5	36	24	27.5	31.5	12	6.6	12.5	9.3	II
C63.5S-N2	25	47	25.5	36	18	23.5	30	16.5	6.6	9.5	2.5	I
C63.5S-N1	25	47	25.5	36	18	21.5	25.5	12	6.6	12.5	9.3	II

Chain No.	Pitch P mm	Width between inner plates b1 (min) mm	Roller diameter D (max) mm	Pin			Plate		Ultimate tensile strength	Type
				d mm	L1 mm	L2 mm	h mm	t/T mm	Qmin kn	
C216AL-K2ZB-R	50.8	15.75	28.58	7.92	16.35	18.85	23.6	3	40	I
C216AL-K2ZB-L	50.8	15.75	28.58	7.92	16.35	18.85	23.6	3	40	II
C216AL-SK2·N1	50.8	15.75	28.58	7.92	16.35	18.85	23.6	3	40	I
C216AL-SK2·N2	50.8	15.75	28.58	7.92	16.35	18.85	23.6	3	40	II
C63.5S-R	63.5	15.75	39.68	7.92	16.35	18.85	23.5	3	40	I
C63.5S-L	63.5	15.75	39.68	7.92	16.35	18.85	23.5	3	40	II
C63.5S-N2	63.5	15.75	28.58	7.92	16.35	18.85	23.5	3	40	I
C63.5S-N1	63.5	15.75	28.58	7.92	16.35	18.85	23.5	3	40	II







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