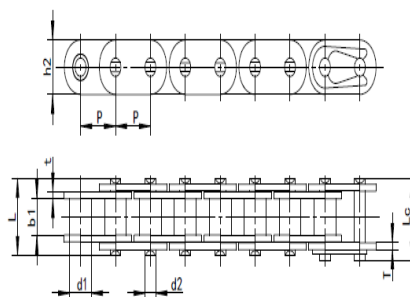


Stainless steel chain with straight side plates

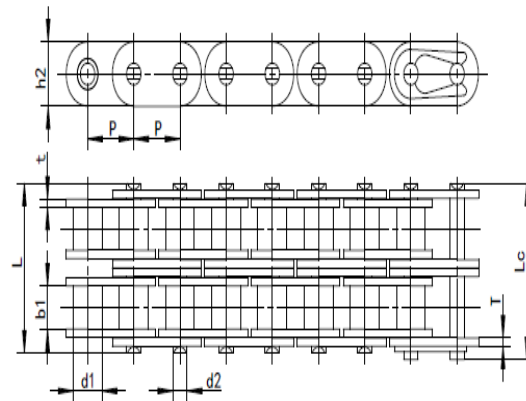
Simplex chain



ZMIE Chain No.	Pitch	Roller diameter	Width between inner	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN	kg/m
C08ASS-1 C40SS-1	12.7	7.95	7.85	3.96	16.6	18.8	12	1.5	8.46	0.73
C10ASS-1 C50SS-1	15.875	10.16	9.4	5.08	20.7	23.3	15.09	2.03	13.32	1.23
C12ASS-1 C60SS-1	19.05	11.91	12.57	5.94	25.9	28.3	18	2.42	19.05	1.81
C16ASS-1 C80SS-1	25.4	15.88	15.75	7.92	32.7	36.5	24	3.25	34.02	3.09
C20ASS-1 C100SS-1	31.75	19.05	18.9	9.53	40.4	44.7	30	4	53.1	4.56
C24ASS-1 C120SS-1	38.1	22.23	25.22	11.1	50.3	54.3	35.7	4.8	76.2	6.87
C08BSS-1	12.7	8.51	7.75	4.45	16.7	18.2	11.8	1.6	10.8	0.8

C10BSS-1		15.875	10.16	9.65	5.08	19.5	20.9	14.7	1.7	13.44	1.06
C12BSS-1		19.05	12.07	11.68	5.72	22.5	25.2	16	1.85	17.4	1.32
C16BSS-1		25.4	15.88	17.02	8.28	36.1	39.1	21	4.15/3.1	36	3.08
C20BSS-1		31.75	19.05	19.56	10.19	41.3	45	26.4	4.5/3.5	57	4.16
C24BSS-1		38.1	25.4	25.4	14.63	53.4	57.8	33.2	6.0/4.8	96	7.47

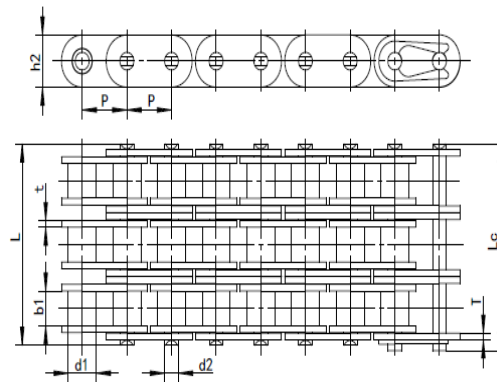
Duplex chain



ZMIE Chain No.		Pitch	Roller diameter	Width between inner	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transvers e pitch	Ultimate tensile strength	Weight per meter
		P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN	kg/m
C08ASS-2	C40SS-2	12.7	7.95	7.85	3.96	31	33.2	12	1.5	14.38	16.92	1.43
C10ASS-2	C50SS-2	15.875	10.16	9.4	5.08	38.9	41.4	15.09	2.03	18.11	26.64	2.42

C12ASS-2	C60SS-2	19.05	11.91	12.57	5.94	48.8	51.1	18	2.42	22.78	38.16	3.58
C16ASS-2	C80SS-2	25.4	15.88	15.75	7.92	62.7	65.8	24	3.25	29.29	68.04	6.12
C20ASS-2	C100SS-2	31.75	19.05	18.9	9.53	76.4	80.5	30	4	35.76	106.2	9.08
C24ASS-2	C120SS-2	38.1	22.23	25.22	11.1	95.8	99.7	35.7	4.8	45.44	152.4	13.6
C08BSS-2		12.7	8.51	7.75	4.45	31.2	32.2	11.8	1.6	13.92	19.2	1.45
C10BSS-2		15.875	10.16	9.65	5.08	36.1	37.5	14.7	1.7	16.59	26.7	2
C12BSS-2		19.05	12.07	11.68	5.72	42	44.7	16	1.85	19.46	34.68	2.62
C16BSS-2		25.4	15.88	17.02	8.28	68	71	21	4.15/3.1	31.88	63.6	6.1
C20BSS-2		31.75	19.05	19.56	10.19	77.8	81.5	26.4	4.5/3.5	36.45	102	8.23
C24BSS-2		38.1	25.4	25.4	14.63	101.7	106.2	33.2	6.0/4.8	48.36	168	14.77

Triplex chain



ZMF	Pitch	Roller diameter	Width between inner	Pin diameter	Pin length	Inner plate depth	Plate thickness	Transverse pitch	Ultimate tensile strength	Weight per meter
-----	-------	-----------------	---------------------	--------------	------------	-------------------	-----------------	------------------	---------------------------	------------------

ZIMM Chain No.		P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	KN	kg/m
C08ASS-3	C40SS-3	12.7	7.95	7.85	3.96	45.4	47.6	12	1.5	14.38	25.38	2.14
C10ASS-3	C50SS-3	15.875	10.16	9.4	5.08	57	59.5	15.09	2.03	18.11	39.96	3.62
C12ASS-3	C60SS-3	19.05	11.91	12.57	5.94	71.5	73.9	18	2.42	22.78	57.24	5.36
C16ASS-3	C80SS-3	25.4	15.88	15.75	7.92	91.7	95.1	24	3.25	29.29	102.06	9.1
C20ASS-3	C100SS-3	31.75	19.05	18.9	9.53	112.2	116.3	30	4	35.76	159.3	13.6
C24ASS-3	C120SS-3	38.1	22.23	25.22	11.1	141.4	145.2	35.7	4.8	45.44	228.6	20.43
C08BSS-3		12.7	8.51	7.75	4.45	45.1	46.1	11.8	1.6	13.92	28.5	2.1
C10BSS-3		15.875	10.16	9.65	5.08	52.7	54.1	14.7	1.7	16.59	40.02	2.87
C12BSS-3		19.05	12.07	11.68	5.72	61.5	64.2	16	1.85	19.46	52.02	3.89
C16BSS-3		25.4	15.88	17.02	8.28	99.8	102.9	21	4.15/3.1	31.88	96	9.12
C20BSS-3		31.75	19.05	19.56	10.19	114.2	117.9	26.4	4.5/3.5	36.45	150	11.34
C24BSS-3		38.1	25.4	25.4	14.63	150.1	154.6	33.2	6.0/4.8	48.36	255	22.1