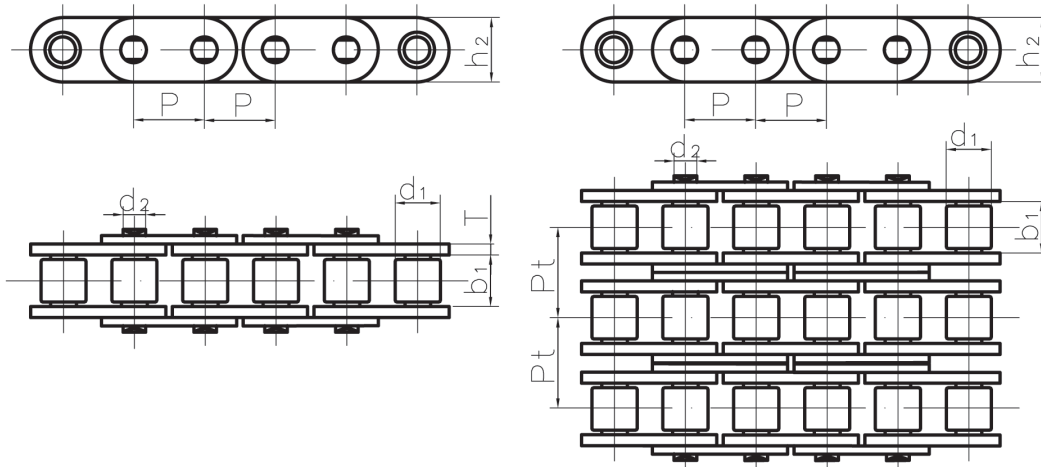


SHORT PITCH STRAIGHT LINKPLATE ROLLER CHAINS (B SERIES)

TRANSMISSION CHAIN SERIES



TRANSMISSION CHAIN

Chain No. ISO	Pitch	Roller dia.	Inside Width	Pin dia.	Plate thickness	Plate depth	Transverse pitch	Pin Length	Ultimate tensile strength	Weight approx.
	P	d1(max)	b1(min)	d2(max)	T(max)	h2(max)	Pt	L(max)	Q	q
	mm	mm	mm	mm	mm	mm	mm	mm	KN	kg/m
C08B-1	12.7	8.51	7.75	4.45	1.60	11.81	-	17.00	17.8	0.8
C08B-2							13.92	31.00	31.1	1.58
C08B-3							13.92	44.90	44.5	2.36
C10B-1	15.875	10.16	9.65	5.08	1.70	14.73	-	19.60	22.2	1.01
C10B-2							16.59	36.20	44.5	2
C10B-3							16.59	52.80	66.7	2.99
C12B-1	19.05	12.07	11.68	5.72	1.85	16.13	-	22.70	28.9	1.31
C12B-2							19.46	42.20	57.8	2.6
C12B-3							19.46	61.70	86.7	3.89
C16B-1	25.40	15.88	17.02	8.28	4.0/3.0	21.08	-	36.10	60	2.97
C16B-2							31.88	68.00	106	5.89
C16B-3							31.88	99.90	160	8.81
C20B-1	31.75	19.05	19.56	10.19	4.5/3.5	26.42	-	43.20	95	4.12
C20B-2							36.45	79.70	170	8.16
C20B-3							36.45	116.10	250	12.2
C24B-1	38.10	25.40	25.40	14.63	6.0/4.8	33.40	-	53.40	160	7.52
C24B-2							48.36	101.80	280	14.87
C24B-3							48.36	150.20	425	22.22
C28B-1	44.45	27.94	30.99	15.9	7.5/6.0	37.05	-	65.10	200	9.87
C28B-2							59.56	124.70	360	19.54
C28B-3							59.56	184.30	530	29.21
C32B-1	50.80	29.21	30.99	17.81	7.0/6.35	42.29	-	67.40	250	10.53
C32B-2							58.55	126.00	450	20.78
C32B-3							58.55	184.50	670	31.03