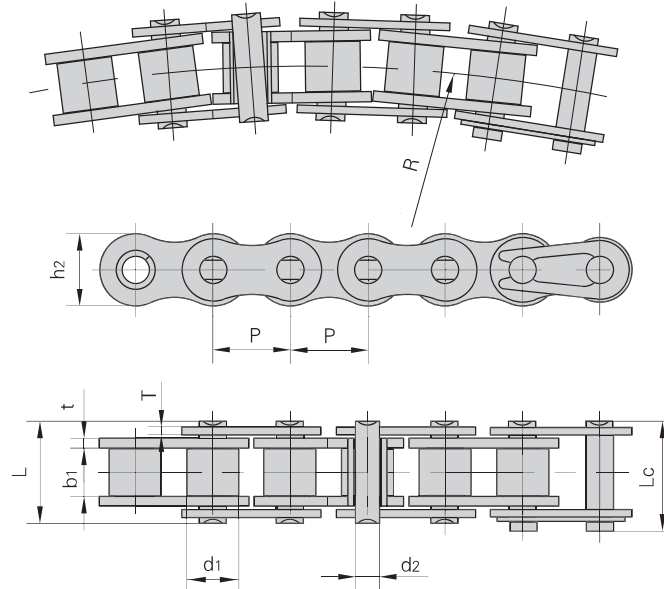


Side bow chains



Donghua Chain No.	Pitch	Roller diameter	between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Side bow radius	Ultimate tensile strength	Average tensile strength	Weight per meter
	P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	Lc max mm	h2 max mm	t/T max mm	R min mm	Q min kN/LB	Q0 kN	q kg/m
40SB	12.70	7.95	7.85	3.96	16.9	18.1	11.7	1.5	350	13.8/3136	15.2	0.80
43SB	12.70	7.95	7.85	3.45	18.3	19.5	11.7	1.5	305	12.0/2727	13.2	0.64
50SB	15.875	10.16	9.40	4.37	20.7	22.7	14.9	2.03	400	20.6/4681	22.7	1.09
60SB	19.05	11.91	12.57	5.34	26.6	28.4	18.0	2.42	500	15.7/3568	17.3	1.54
63SB	19.05	11.91	12.68	5.08	28.8	30.6	17.2	2.42/2.03	350	12.5/2840	20.0	1.40
80SB	25.40	15.88	15.75	7.19	34.0	37.3	24.0	3.25	711	40.9/9201	42.0	2.60
08BSB	12.70	8.51	7.75	3.97	17.4	18.7	11.8	1.6	400	14.0/3182	15.4	0.70
08BSBF1	12.70	8.51	7.75	3.97	16.3	17.6	11.8	1.6/1.2	400	12.8/2909	14.1	0.65
10BSB	15.875	10.16	9.65	4.50	20.1	21.5	14.7	1.7	400	15.6/3545	17.2	0.93
12BSB	19.05	12.07	11.68	5.12	23.1	24.8	16.0	1.85	500	20.5/4658	22.6	1.16
16BSB	25.40	15.88	17.22	7.90	36.5	39.7	21.0	3.7/3.0	500	55.6/12635	64.0	2.53
C2050SB	31.75	10.16	9.40	5.08	21.3	22.6	15.0	2.03	800	21.8/4954	24.1	0.84