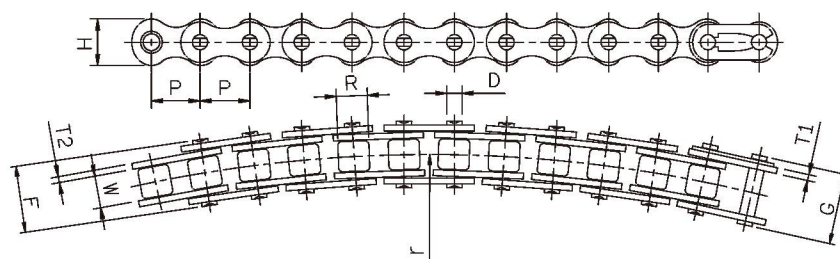


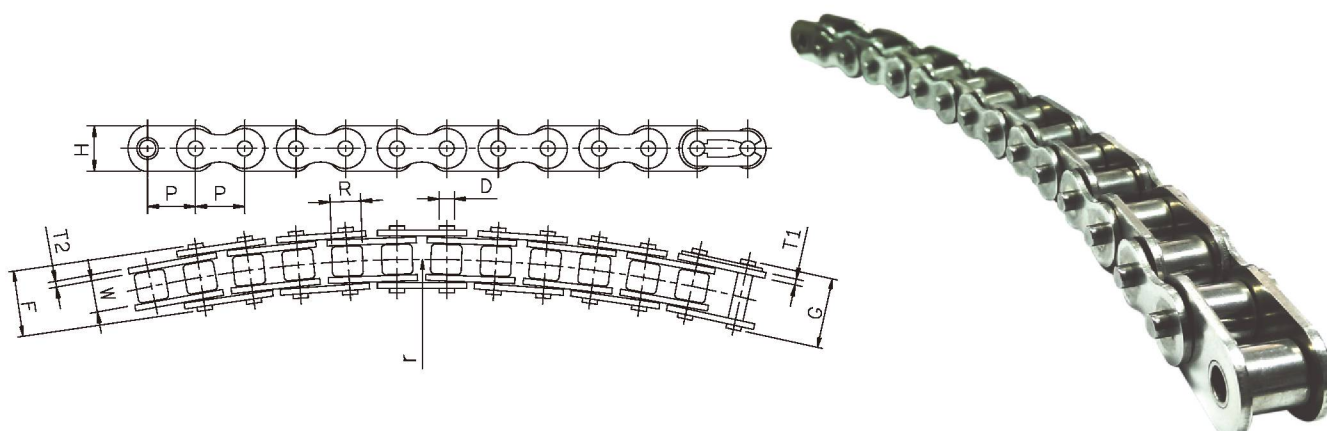
SIDE-BOW CHAIN

The construction of side-bow chains is similar to roller chain, but side-bow chains been modified to be adaptable with curve-running. Side-bow chains can be used with standard sprocket, chain are available both in carbon steel and stainless steel material.



CHAIN NO.	Pitch		Width	Roller	Plate			Pin			Curve	Ultimate	Approx
	P		W	Dia	Height	Thickness		Dia	Lenght			Strength	Weight
	inch	mm	(min)	R(max)	H(max)	T1	T2	D(max)	F(max)	G(max)	r(min)	kgf(ave.)	kg/m
50SBSS	5/8"	15.875	9.42	10.16	15.09	2.00	2.00	4.45	21.0	22.5	400	—	0.99
08BSBSS	1/2"	12.70	7.75	8.51	11.81	1.50	1.50	3.98	16.9	18.9	350	—	0.63
* 35SB	3/8"	9.525	4.68	5.08	9.05	1.20	1.20	3.28	12.2	14.0	254	900	0.32
40SB	1/2"	12.70	7.85	7.92	12.07	1.50	1.50	3.98	16.9	18.9	350	1600	0.60
40NSB	1/2"	12.70	7.85	7.92	12.07	1.50	1.50	3.60	16.9	18.9	320	1300	0.5
50SB	5/8"	15.875	9.42	10.16	15.09	2.00	2.00	4.45	21.0	22.5	400	1700	0.99
603SB	3/4"	19.05	12.57	11.91	18.10	2.40	2.40	5.06	25.9	27.5	400	2700	1.46
60SB	3/4"	19.05	12.57	11.91	18.10	2.40	2.40	5.06	25.9	27.5	400	2700	1.40
08BSB	1/2"	12.70	7.75	8.51	11.81	1.50	1.50	3.98	16.9	18.9	350	1850	0.63

63SB chain is designed with specially extended pins to hold plastic flights, to make a side-flexing Table Top chain.



CHAIN NO.	Pitch		Width	Roller	Plate			Pin			Curve	Ultimate	Approx
	P		W	Dia	Height	Thickness		Dia	Lenght			Strength	Weight
	inch	mm	(min)	R(max)	H(max)	T1	T2	D(max)	F(max)	G(max)	r(min)	kgf(ave.)	kg/m
63SB	3/4"	19.05	12.57	11.91	18.10	2.00	2.40	5.06	28.9	28.9	400	2700	1.39
63SBSS	3/4"	19.05	12.57	11.91	18.10	2.00	2.40	5.06	28.9	28.9	400	—	1.39