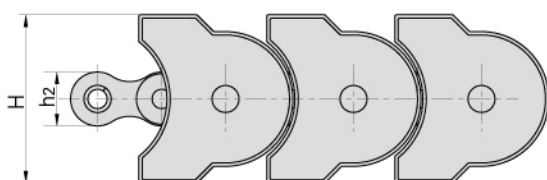
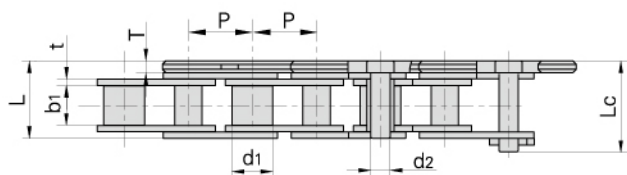
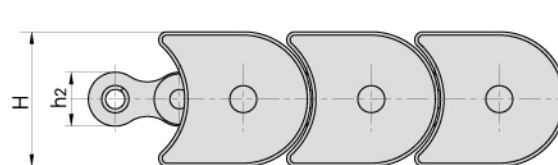
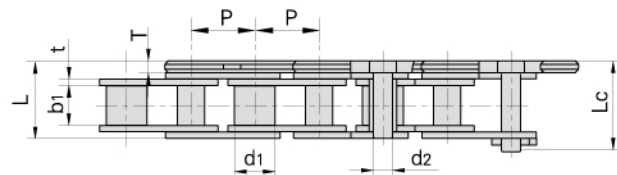


To top chain–curved movement

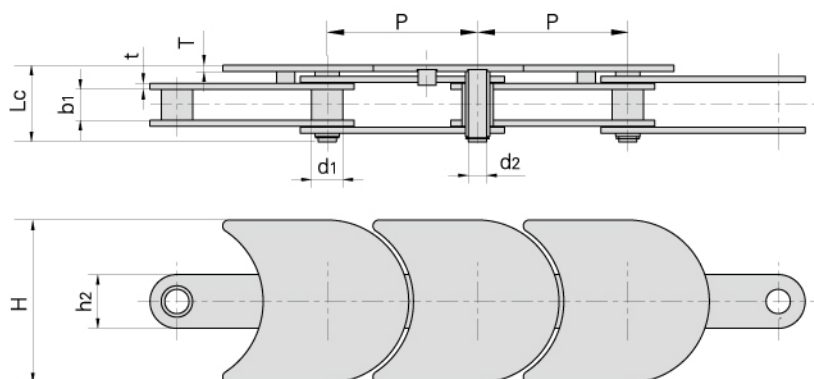
A type



B type

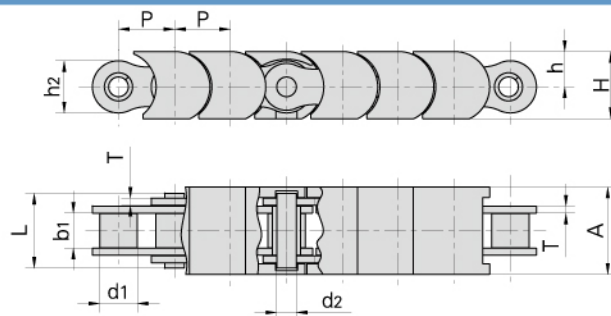


Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Plate dimension		Attachment dimension		Ultimate tensile strength	Weight per meter	Type
	P	d ₁ max	b ₁ min	d ₂ max	L max	L _c max	h ₂ max	t	H	T	Q _{min}	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m	
TOS50	19.05	12.07	11.68	5.72	23.3	27.28	16.0	1.85	50	3.50	29.0/6591	2.35	A
TOS50F1	25.40	12.07	11.68	5.72	22.8	27.28	21.0	1.85	50	3.50	29.0/6591	2.95	B
TOS80	38.10	15.88	15.75	7.92	32.4	–	27.3	3.25	82.6	3.25	55.6/12636	4.91	B



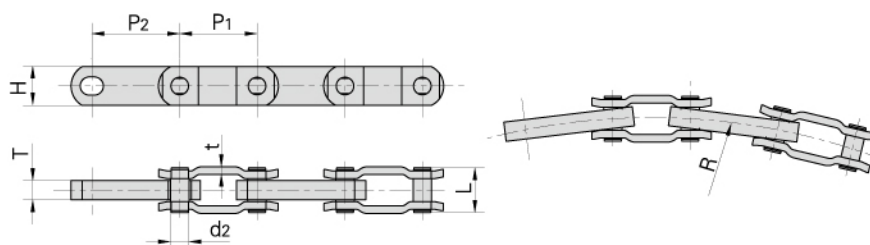
Donghua Chain No.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length	Plate dimension		Attachment dimension		Ultimate tensile strength	Weight per meter
	P	d ₁ max	b ₁ min	d ₂ max	L _c max	h ₂ max	t	H	T	Q _{min}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
76HP	76.2	15.92	15.7	9.2	37.5	27.3	3.0	82.6	3.0	45.0/10227	2.76

To top chain-curved movement

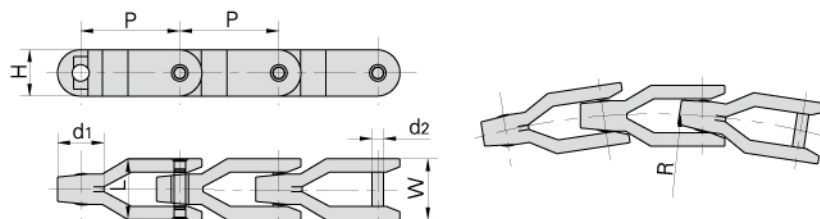


Donghua Chain No.	Pitch	Roller diameter	Width between inner plates		Pin diameter	Pin length	Plate dimension		Plastic attachment dimension			Ultimate tensile strength
	P	d1 max	b1 min	d2 max	L max	h2 max	T max	A	h	H	Q min	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	
08B-TP	12.7	8.51	7.75	4.45	16.7	11.8	1.6	19.8	8	15.2	18/4091	
10B-TP	15.875	10.16	9.65	5.08	19.5	14.7	1.7	24.8	9.5	17.5	22.4/5091	
12B-TP	19.05	12.07	11.68	5.72	22.5	16.0	1.85	29.8	11	19.8	29/6591	

Double flex chains



Donghua Chain No.	Pitch	Pitch	Thickness of inner plates	Pin diameter	Pin length	Plate dimension		Side bow radius	Ultimate tensile strength	Average tensile strength	Weight per meter
	P1	P2	T	d2 max	L max	H max	t	R min	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
3500	63.5	76.2	15.9	14.27	37.0	32.0	6.3	508.0	160.0/36363	196.0	5.14



Donghua Chain No.	Pitch	Pin diameter	Pin length	Plate dimension			Side bow radius	Ultimate tensile strength	Weight per meter
	P	d2 max	L	H max	W max	d1	R min	Q min	q
	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
CC1400	81.3	9.5	48.0	38.5	50.0	38.0	500	30.0/6818	1.99