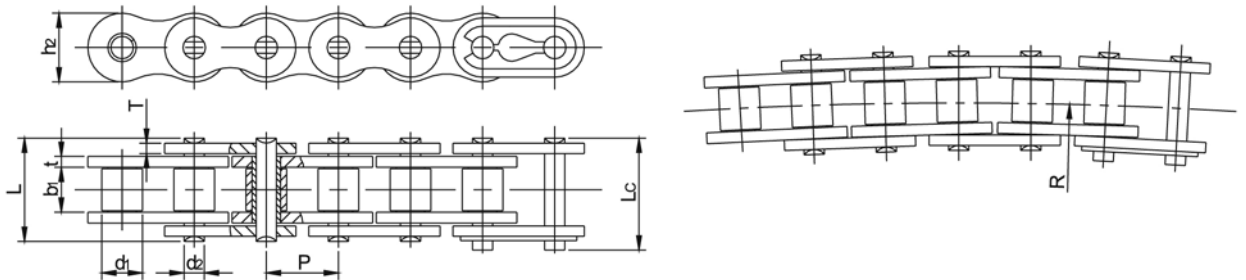


## HOLLOW PIN CHAIN

HLU ANSI Chain No.	Pitch	Bush Diameter	Width Between Inner Plates	Pin Dimension						Plate Thickness	Inner Plate Depth	Minimum Ultimate Tensile Strength
	P	d1	b1 min	d2 max	d3 min	A	B	L (A+A)	Lc (A+B)	t/T	h2	lbs
	in.	in.	in.	in.	in.	in.	in.	in.	in.			
40HP	.5000	.3130	.3130	.2236	.1575	.3189	.3701	.6378	.6890	.0591	.4606	2967
50HP	.6250	.4000	.3752	.2850	.2016	.4055	.4606	.8110	.8661	.0787	.5748	4631
60HP	.7500	.4689	.5000	.3295	.2358	.5079	.5630	1.0157	1.0709	.0945	.6890	7059
80HP	1.0000	.6252	.6252	.4425	.3157	.6417	.7008	1.2835	1.3425	.1260	.9055	11914



## SIDE BOW CHAIN

HLU ANSI Chain No.	Pitch	Roller Diameter	Width Between Inner Plates	Pin Diameter	Pin Length		Inner Plate Depth	Plate Thickness	Side bow Radius	Minimum Ultimate Tensile Strength	Average Tensile Strength	Weight
	P	d1 max.	b1 min	d2 max.	L max.	Lc max.	h2 max.	T	R min.	lbs	lbs	lbs/ft
	in.	in.	in.	in.	in.	in.	in.	in.	in.			
40SB	.500	.313	.309	.156	.665	.713	.461	.059	13.78	3102	3415	.54
50SB	.625	.400	.370	.172	.815	.894	.594	.079	15.75	4630	5100	.73
60SB	.750	.469	.495	.210	1.047	1.118	.713	.094	19.69	5665	6295	.95
80SB	1.000	.625	.620	.283	1.3386	1.469	.945	.126	28.00	9194	9442	1.75