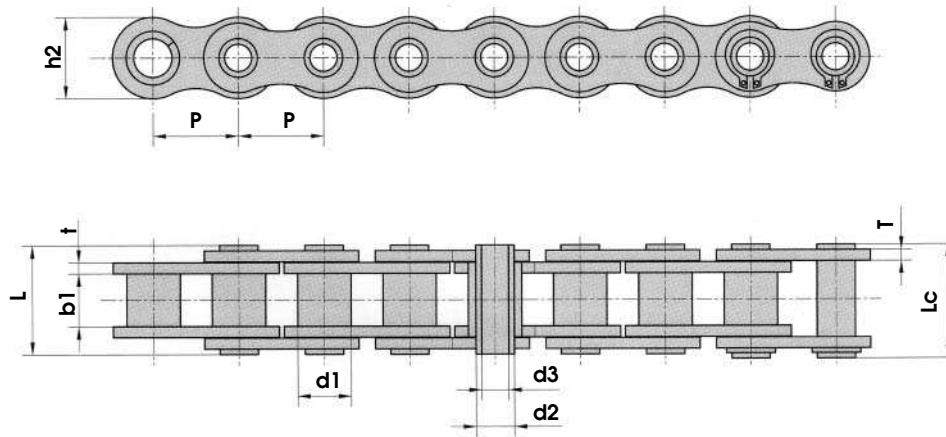


American Standard (ANSI) Chain

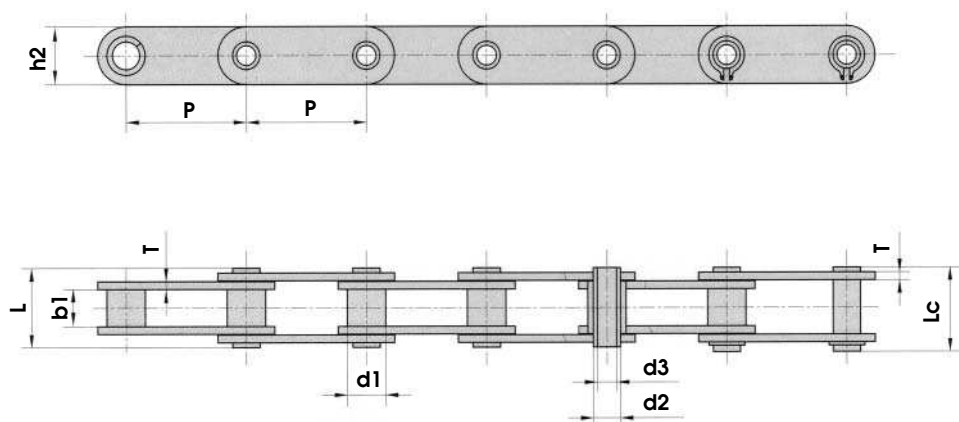
Hollow Pin Chains



ANSI Chain No.	Pitch P	Bush Diameter d1 max.	Width Between Inner Plates b1 min.	Pin Diameter		Pin Length		Inner Plate Depth h2 max	Plate Thickness T max	Ultimate Tensile Strength Q min kN/LB	Average Tensile Strength Q ₀ kN	Weight Per Ft q lbs / ft
				d2 max.	d3 min.	L max.	Lc max.					
40HP	0.500	0.313	0.309	0.222	0.157	0.650	0.693	0.472	0.059	11.0/2500	12.2	0.25
50HP	0.625	0.400	0.370	0.277	0.202	0.815	0.862	0.594	0.080	20.0/4545	22.6	0.41
60HP	0.750	0.469	0.500	0.327	0.236	1.016	1.055	0.709	0.095	24.0/5455	26.9	0.59
60HPF1	0.750	0.469	0.500	0.327	0.197	1.004	1.055	0.709	0.095	28.0/6364	30.9	0.62
80HP	1.000	0.625	0.620	0.449	0.317	1.280	1.331	0.945	0.128	50.0/11364	52.0	1.03
80HPF2	1.000	0.625	0.620	0.449	0.331	1.280	1.331	0.945	0.128	45.0/10227	48.0	1.01

American Standard (ANSI) Chain

Hollow Pin Chains

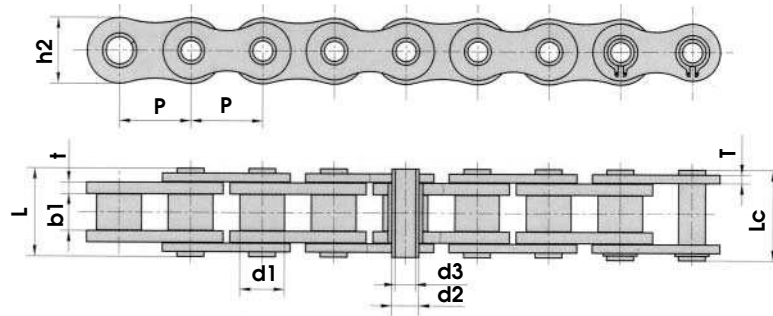


ANSI Chain No.	Pitch P	Bush Diameter d1 max.	Width Between Inner Plates b1 min.	Pin Diameter		Pin Length		Inner Plate Depth h2 max	Plate Thickness T max	Ultimate Tensile Strength Q min kN/LB	Average Tensile Strength Q0 kN	Weight Per Ft q lbs / ft
				d2 max.	d3 min.	L max.	Lc max.					
C2040HP	1.000	0.313	0.309	0.222	0.157	0.650	0.693	0.472	0.059	11.0/2500	12.2	0.21
C2050HP	1.250	0.400	0.370	0.284	0.202	0.807	0.858	0.591	0.080	20.0/4545	22.6	0.34
C2060HP	1.500	0.469	0.500	0.327	0.236	1.016	1.055	0.669	0.095	24.0/5455	27.1	0.46
HP40F1	1.575	0.709	0.866	0.472	0.315	1.870	1.898	1.378	0.197	57.0/13049	63.8	2.44
HP40F2	1.575	0.709	0.866	0.472	0.323	1.870	1.898	1.378	0.197	57.0/13049	63.0	2.44
C2080HP	2.000	0.625	0.620	0.449	0.317	1.280	1.331	0.945	0.128	50.0/11364	52.0	0.82
HP50F1	1.969	1.024	0.571	0.787	0.579	1.390	1.425	1.575	0.122	30.0/6818	33.6	1.81
C40HP	0.500	0.313	0.309	0.222	0.157	0.650	0.693	0.472	0.059	11.0/2500	12.2	0.29
C50HP	0.625	0.400	0.370	0.277	0.202	0.815	0.862	0.594	0.080	20.0/4545	22.6	0.48
C60HP	0.750	0.469	0.500	0.327	0.236	1.016	1.055	0.709	0.095	24.0/5455	26.9	0.69
C80HP	1.000	0.625	0.620	0.433	0.317	1.280	1.331	0.945	0.128	50.0/11364	52.0	1.19

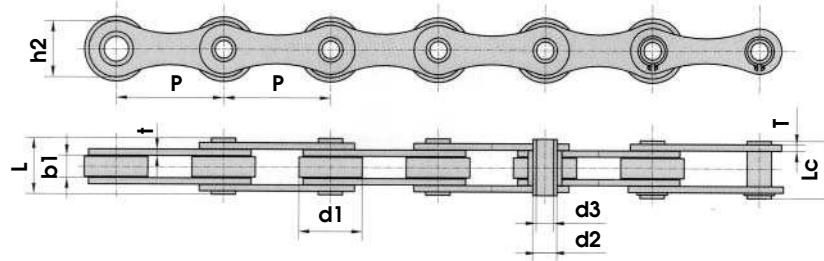
American Standard (ANSI) Chain

Hollow Pin Chains

Type A



Type B



ANSI Chain No.	Type	Pitch P	Bush Diameter d_1 max.	Width Between Inner Plates b_1 min.	Pin Diameter		Pin Length		Inner Plate Depth h_2 max	Plate Thickness t/T max	Ultimate Tensile Strength Q min kN/LB	Average Tensile Strength Q_0 kN	Weight Per Ft q lbs / ft
					d_2 max.	d_3 min.	L max.	L_c max.					
60HB	A	0.750	0.469	0.500	0.276	0.197	1.004	1.047	0.709	0.095	20.00/4545	22.4	0.61
HP35	A	1.378	0.787	0.630	0.526	0.402	1.197	1.244	1.035	0.098	23.52/5345	26.4	0.92
HB50	B	1.969	1.181	0.413	0.449	0.323	1.079	1.126	1.024	0.122	50.00/11364	53.6	1.01
HB63	B	2.480	1.181	0.394	0.449	0.319	1.051	1.106	1.043	0.122	50.00/11364	53.6	0.94
HB63F1	B	2.480	1.575	0.394	0.449	0.319	1.051	1.106	1.043	0.122	50.00/11364	53.6	1.03
HB63F2	B	2.480	1.575	0.787	0.449	0.319	1.445	1.500	1.043	0.122	50.00/11364	53.6	1.45
HB63F3	B	2.480	1.575	0.591	0.449	0.323	1.402	1.457	1.043	0.157	35.00/7955	38.5	1.77
HB100	B	3.937	1.181	0.413	0.449	0.323	1.079	1.126	1.024	0.122	50.00/11364	53.6	0.71