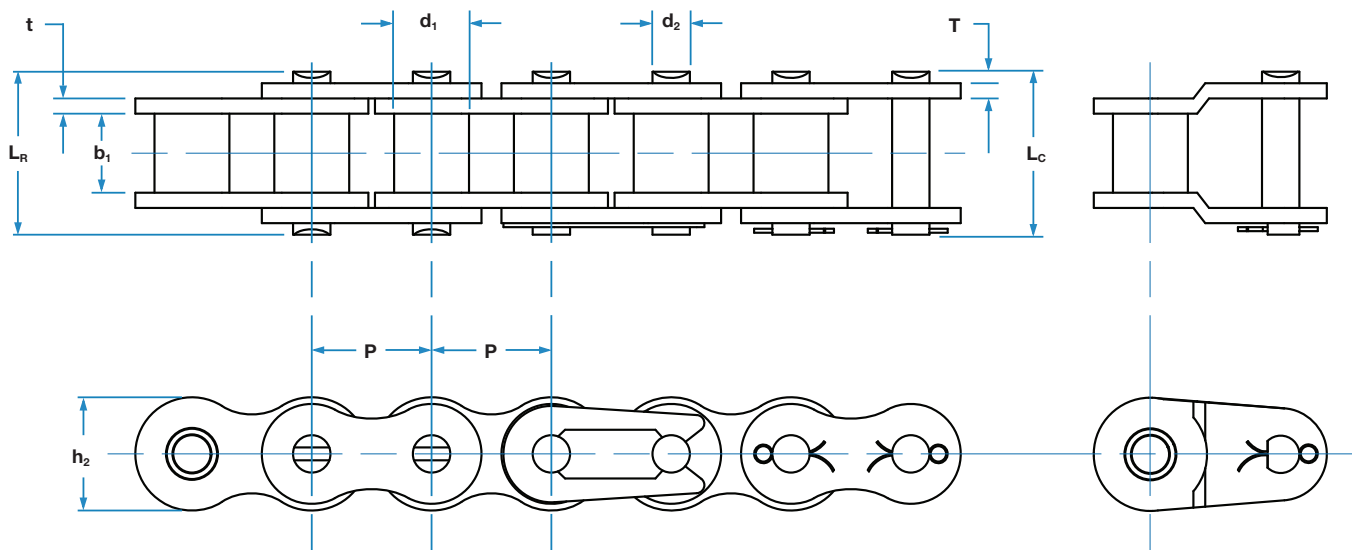




British Standard

Single Strand Chain

(All dimensions listed in inches)



Chain Number	Pitch	Roller Diameter	Width Between Inner Plates	Pin Diameter	Pin Length		Inner Plate Depth	Plate Thickness		Min. Ultimate Tensile Strength (lbs)	Average Tensile Strength (lbs)	Weight per Foot (lbs/ft)
	P	d ₁ max	b ₁ min	d ₂ max	L _r max	L _c max	h ₂ max	t max	T max			
HD04B RIV	0.236	0.157	0.110	0.073	0.27	0.31	0.20	0.024	0.024	682	719	0.1
HD05B RIV	0.315	0.197	0.118	0.091	0.32	0.35	0.28	0.031	0.031	1,136	1,326	0.1
HD06B RIV	0.375	0.250	0.225	0.129	0.52	0.56	0.32	0.051	0.051	2,045	2,338	0.3
HD08B RIV	0.500	0.335	0.305	0.175	0.66	0.72	0.46	0.063	0.063	4,091	4,361	0.5
HD10B RIV	0.625	0.400	0.380	0.200	0.77	0.82	0.58	0.067	0.067	5,091	6,182	0.6
HD12B RIV	0.750	0.475	0.460	0.225	0.89	0.95	0.63	0.073	0.073	6,591	7,239	0.8
HD16B RIV	1.000	0.625	0.670	0.326	1.42	1.47	0.83	0.163	0.122	13,636	16,366	1.8
HD20B RIV	1.250	0.750	0.770	0.401	1.63	1.77	1.04	0.177	0.138	21,591	23,987	2.5
HD24B RIV	1.500	1.000	1.000	0.576	2.10	2.28	1.31	0.236	0.189	36,364	40,016	4.8
HD28B RIV	1.750	1.100	1.220	0.626	2.56	2.74	1.44	0.295	0.236	45,455	49,908	5.7
HD32B RIV	2.000	1.150	1.220	0.701	2.60	2.80	1.65	0.276	0.236	56,818	62,384	6.9
HD40B RIV	2.500	1.550	1.500	0.901	3.24	3.51	2.09	0.335	0.315	80,682	88,575	11.0
HD48B RIV	3.000	1.900	1.800	1.151	3.90	4.21	2.51	0.472	0.394	127,272	139,741	16.8
HD56B RIV	3.500	2.125	2.100	1.351	4.51	4.84	3.06	0.531	0.472	193,180	211,320	24.0
HD64B RIV	4.000	2.500	2.400	1.551	5.12	5.45	3.55	0.591	0.512	254,544	278,763	30.9
HD72B RIV	4.500	2.850	2.700	1.751	5.80	6.16	4.08	0.669	0.591	318,180	348,454	40.9