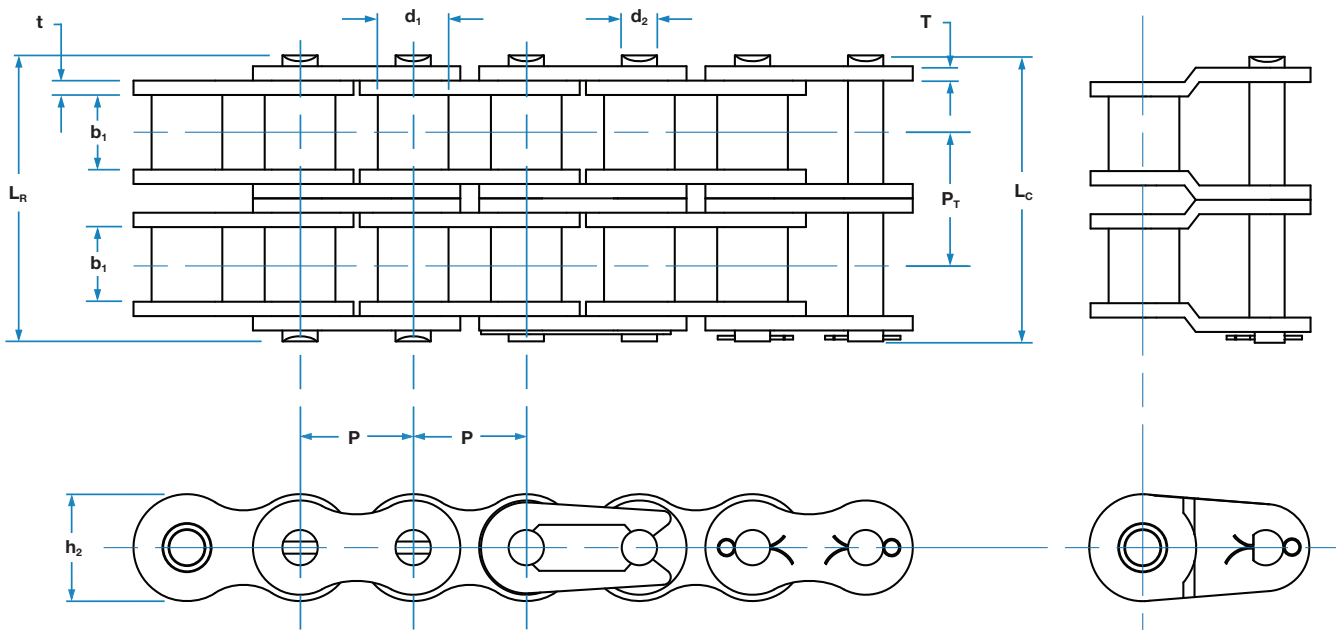




British Standard

Double 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		Transverse Pitch	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	P _T			
HD06B-2 RIV	0.375	0.250	0.225	0.129	0.92	0.96	0.32	0.051	0.051	0.40	3,841	4,204	0.5
HD08B-2 RIV	0.500	0.335	0.305	0.175	1.22	1.27	0.46	0.063	0.063	0.55	7,273	8,700	0.9
HD10B-2 RIV	0.625	0.400	0.380	0.200	1.42	1.48	0.58	0.067	0.067	0.65	10,114	12,634	1.2
HD12B-2 RIV	0.750	0.475	0.460	0.225	1.65	1.72	0.63	0.073	0.073	0.77	13,136	14,860	1.6
HD16B-2 RIV	1.000	0.625	0.670	0.326	2.68	2.73	0.83	0.163	0.122	1.26	24,091	29,900	3.6
HD20B-2 RIV	1.250	0.750	0.770	0.401	3.06	3.21	1.04	0.177	0.138	1.44	38,636	47,480	4.8
HD24B-2 RIV	1.500	1.000	1.000	0.576	4.00	4.18	1.31	0.236	0.189	1.90	63,636	71,759	9.0
HD28B-2 RIV	1.750	1.100	1.220	0.626	4.91	5.08	1.44	0.295	0.236	2.34	81,818	91,452	11.2
HD32B-2 RIV	2.000	1.150	1.220	0.701	4.91	5.10	1.65	0.276	0.236	2.31	102,273	114,315	14.1
HD40B-2 RIV	2.500	1.550	1.500	0.901	6.08	6.36	2.09	0.335	0.315	2.85	143,182	160,041	21.5
HD48B-2 RIV	3.000	1.900	1.800	1.151	7.50	7.80	2.51	0.472	0.394	3.59	227,272	254,034	33.6
HD56B-2 RIV	3.500	2.125	2.100	1.351	8.71	9.04	3.06	0.531	0.472	4.20	363,635	395,664	48.0
HD64B-2 RIV	4.000	2.500	2.400	1.551	9.84	10.17	3.55	0.591	0.512	4.72	454,544	494,580	61.1
HD72B-2 RIV	4.500	2.850	2.700	1.751	11.17	11.52	4.08	0.669	0.591	5.36	568,180	618,225	80.9