

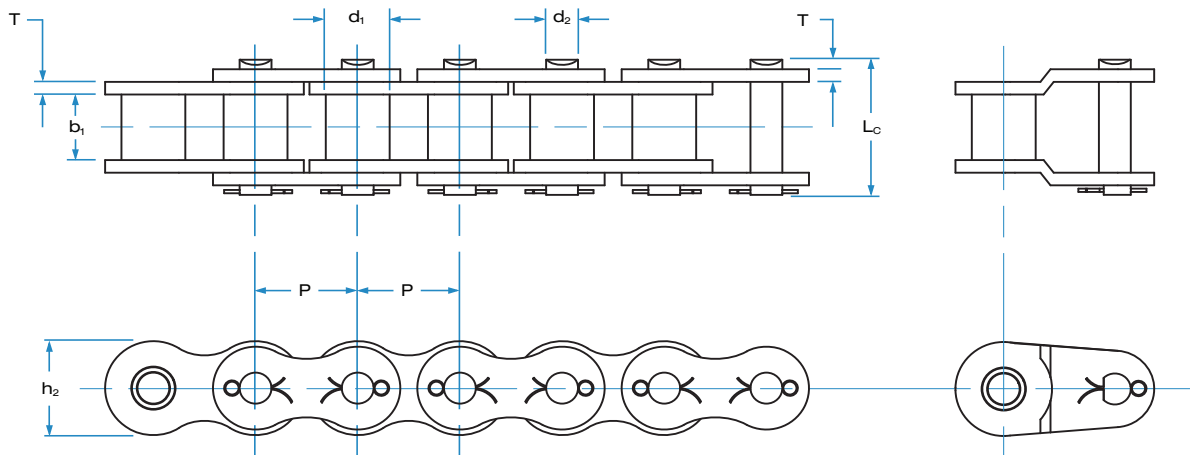


TESTED TOUGH

HD

HD Cottered Single Strand Chain

(All dimensions listed in inches)



Chain Number	Pitch	Roller Diameter	Width Between Inner Plates	Pin Diameter	Pin Length	Inner Plate Height	Plate Thickness	Min. Ultimate Tensile Strength (lbs)	Average Tensile Strength (lbs)	Max Working Load (lbs)	Weight per Foot (lbs/ft)
	P	d_1 max	b_1 min	d_2 max	L_c max	h_2 max	T max				
HD50 COTT	0.625	0.400	0.375	0.200	0.92	0.59	0.080	5,045	6,609	1,478	0.7
HD60 COTT	0.750	0.469	0.500	0.234	1.11	0.71	0.094	7,227	9,330	2,035	1.0
HD80 COTT	1.000	0.625	0.625	0.312	1.44	0.94	0.125	12,886	15,602	3,402	1.7
HD100 COTT	1.250	0.750	0.750	0.375	1.76	1.18	0.156	20,114	24,549	5,222	2.6
HD120 COTT	1.500	0.875	1.000	0.437	2.14	1.41	0.187	28,864	35,138	7,009	3.8
HD140 COTT	1.750	1.000	1.000	0.500	2.32	1.61	0.219	39,182	47,654	9,253	5.0
HD160 COTT	2.000	1.125	1.250	0.562	2.74	1.88	0.250	51,545	62,699	12,268	6.8
HD180 COTT	2.250	1.406	1.406	0.687	3.09	2.11	0.281	63,682	76,840	13,757	9.0
HD200 COTT	2.500	1.562	1.500	0.781	3.43	2.36	0.312	80,409	97,028	16,560	10.9
HD240 COTT	3.000	1.875	1.875	0.937	4.06	2.85	0.375	115,977	139,944	22,958	15.6