

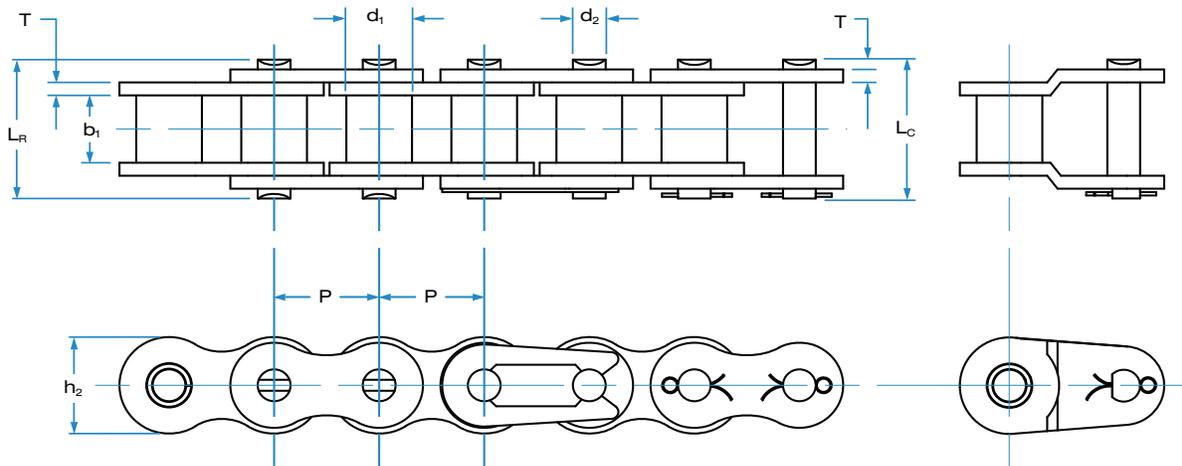


TESTED TOUGH

HD

## HD Riveted 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 <sub>1</sub> max	b <sub>1</sub> min	d <sub>2</sub> max	L <sub>r</sub> max	L <sub>c</sub> max	h <sub>2</sub> max	T max				
HD25 RIV*	0.250	0.130	0.125	0.091	0.31	0.33	0.24	0.030	795	1,034	142	0.1
HD35 RIV*	0.375	0.200	0.188	0.141	0.49	0.52	0.35	0.050	1,795	2,428	490	0.2
HD41 RIV	0.500	0.306	0.250	0.141	0.54	0.59	0.39	0.050	1,516	2,832	505	0.3
HD40 RIV	0.500	0.312	0.312	0.156	0.65	0.70	0.47	0.060	3,205	3,934	830	0.4
HD50RIV	0.625	0.400	0.375	0.200	0.81	0.87	0.59	0.080	5,045	6,609	1,478	0.7
HD60 RIV	0.750	0.469	0.500	0.234	1.02	1.09	0.71	0.094	7,227	9,329	2,035	1.0
HD80 RIV	1.000	0.625	0.625	0.312	1.29	1.38	0.94	0.125	12,886	15,601	3,402	1.8
HD100 RIV	1.250	0.750	0.750	0.375	1.59	1.76	1.18	0.156	20,114	24,548	5,222	2.6
HD120 RIV	1.500	0.875	1.000	0.437	1.98	2.14	1.41	0.187	28,864	35,136	7,009	3.8
HD140 RIV	1.750	1.000	1.000	0.500	2.14	2.32	1.61	0.219	39,182	47,658	9,253	5.0
HD160 RIV	2.000	1.125	1.250	0.562	2.55	2.74	1.88	0.250	51,545	62,697	12,268	6.8
HD180 RIV	2.250	1.406	1.406	0.687	2.87	3.09	2.11	0.281	63,682	76,837	13,757	9.0
HD200 RIV	2.500	1.562	1.500	0.781	3.16	3.43	2.36	0.312	80,409	97,024	16,560	10.9
HD240 RIV	3.000	1.875	1.875	0.937	3.76	4.06	2.85	0.375	115,977	139,938	22,958	15.6

\*Bushing chain: d<sub>1</sub> in the table indicates the external diameter of the bushing.