

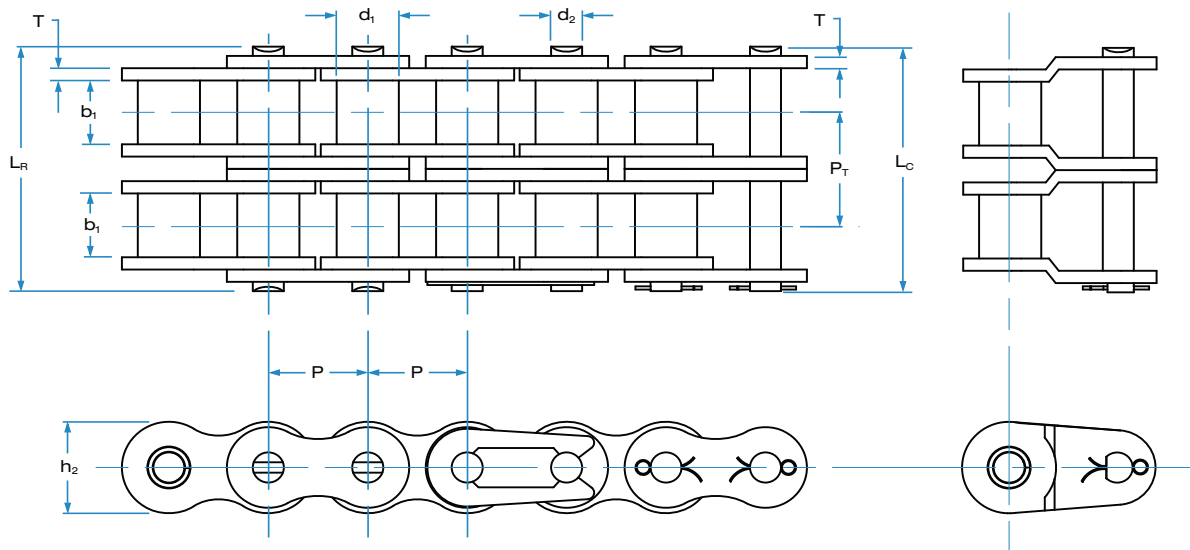


TESTED TOUGH

HD

HD Riveted Double 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	Transverse Pitch	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 _r max	L _c max	h ₂ max	T max	P _T				
HD25-2 RIV*	0.250	0.130	0.125	0.091	0.57	0.59	0.24	0.030	0.25	1,595	1,933	245	0.2
HD35-2 RIV*	0.375	0.200	0.188	0.141	0.89	0.92	0.35	0.050	0.40	3,591	4,429	826	0.4
HD40-2 RIV	0.500	0.312	0.312	0.156	1.22	1.27	0.47	0.060	0.57	6,409	8,070	1,405	0.8
HD50-2 RIV	0.625	0.400	0.375	0.200	1.53	1.59	0.59	0.080	0.71	10,091	13,061	2,512	1.3
HD60-2 RIV	0.750	0.469	0.500	0.234	1.92	1.99	0.71	0.094	0.90	14,455	18,456	3,454	2.0
HD80-2 RIV	1.000	0.625	0.625	0.312	2.47	2.53	0.94	0.125	1.15	25,773	31,876	5,783	3.5
HD100-2 RIV	1.250	0.750	0.750	0.375	3.01	3.17	1.18	0.156	1.41	40,227	49,321	8,867	5.2
HD120-2 RIV	1.500	0.875	1.000	0.437	3.77	3.93	1.41	0.187	1.79	57,727	70,790	11,740	7.9
HD140-2 RIV	1.750	1.000	1.000	0.500	4.07	4.25	1.61	0.219	1.92	78,364	96,102	15,721	10.2
HD160-2 RIV	2.000	1.125	1.250	0.562	4.85	5.04	1.88	0.250	2.31	103,091	126,428	20,855	13.5
HD180-2 RIV	2.250	1.406	1.406	0.687	5.46	5.69	2.11	0.281	2.59	127,386	156,236	23,381	19.6
HD200-2 RIV	2.500	1.562	1.500	0.781	5.98	6.25	2.36	0.312	2.82	160,818	197,240	28,159	21.7
HD240-2 RIV	3.000	1.875	1.875	0.937	7.22	7.51	2.85	0.375	3.46	213,955	282,191	35,992	30.4

*Bushing chain: d₁ in the table indicates the external diameter of the bushing.