

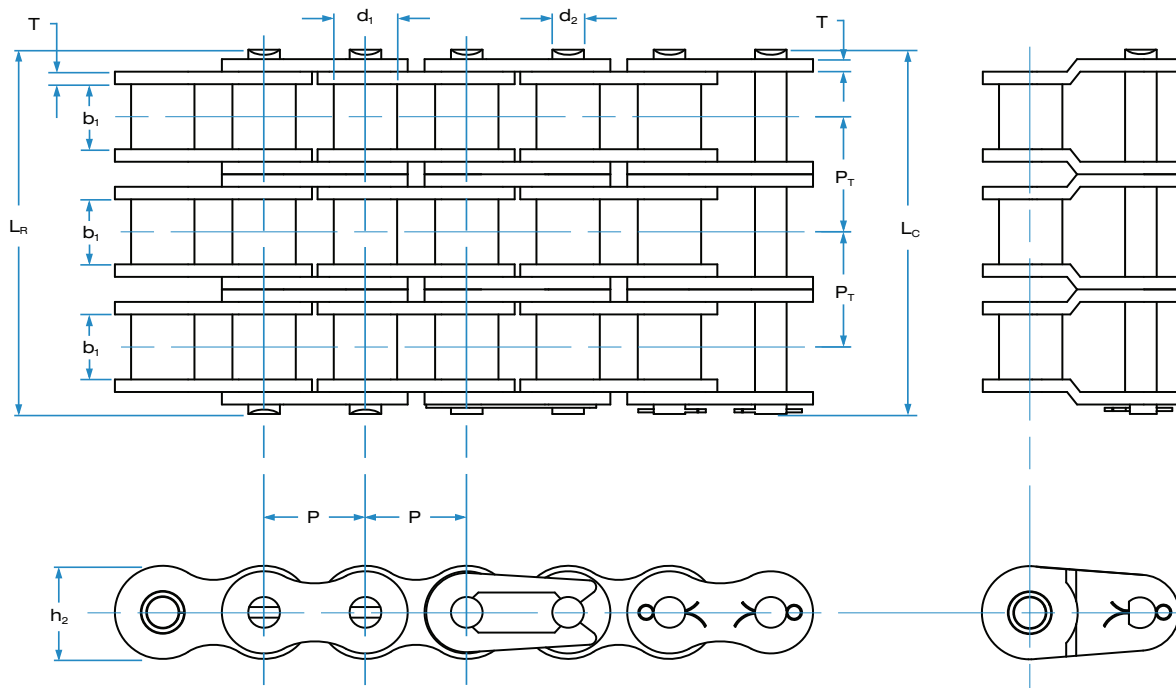


TESTED TOUGH

HD

HD Riveted Triple 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				
HD25-3 RIV*	0.250	0.130	0.125	0.091	0.83	0.85	0.24	0.030	0.25	2,386	2,832	355	0.3
HD35-3 RIV*	0.375	0.200	0.188	0.141	1.29	1.32	0.35	0.050	0.40	5,386	6,429	1,224	0.7
HD40-3 RIV	0.500	0.312	0.312	0.156	1.79	1.83	0.47	0.060	0.57	9,614	11,240	2,071	1.3
HD50-3 RIV	0.625	0.400	0.375	0.200	2.24	2.30	0.59	0.080	0.71	15,136	17,489	3,691	2.1
HD60-3 RIV	0.750	0.469	0.500	0.234	2.81	2.89	0.71	0.094	0.90	21,682	24,975	5,088	3.1
HD80-3 RIV	1.000	0.625	0.625	0.312	3.61	3.69	0.94	0.125	1.15	38,659	44,600	8,505	5.3
HD100-3 RIV	1.250	0.750	0.750	0.375	4.42	4.58	1.18	0.156	1.41	60,341	69,598	13,048	7.9
HD120-3 RIV	1.500	0.875	1.000	0.437	5.57	5.72	1.41	0.187	1.79	86,591	98,283	17,518	11.8
HD140-3 RIV	1.750	1.000	1.000	0.500	5.99	6.17	1.61	0.219	1.92	117,545	133,374	23,132	14.9
HD160-3 RIV	2.000	1.125	1.250	0.562	7.16	7.35	1.88	0.250	2.31	154,636	175,479	30,670	20.2
HD180-3 RIV	2.250	1.406	1.406	0.687	8.05	8.28	2.11	0.281	2.59	191,068	221,133	34,391	25.7
HD200-3 RIV	2.500	1.562	1.500	0.781	8.80	9.07	2.36	0.312	2.82	241,227	273,761	41,395	32.9
HD240-3 RIV	3.000	1.875	1.875	0.937	10.68	10.97	2.85	0.375	3.46	347,932	394,861	57,391	48.1

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