



Heavy Series Chains

Dimensions: inch

PEER Chain No.	ANSI No.	Pitch P	Roller		Plate		Pin Diam. D	Overall Width		Average Ultimate Strength Lbs.	Average Weight Per Foot Lbs.
			Width	Diam.	Height	Thickness		F	G		
			W	R	H	T					
■ 25H	*25H	0.250	0.125	0.130	0.230	0.039	0.0905	0.177	0.201	1,160	0.11
50H	50H	0.625	0.375	0.400	0.579	0.094	0.200	0.429	0.469	7,930	0.75
60H	60H	0.750	0.500	0.469	0.673	0.125	0.234	0.586	0.662	11,660	1.20
80H	80H	1.000	0.625	0.625	0.935	0.156	0.312	0.699	0.813	19,800	1.96
100H	100H	1.250	0.750	0.750	1.165	0.187	0.375	0.828	0.969	30,800	2.80
120H	120H	1.500	1.000	0.875	1.378	0.218	0.437	1.032	1.202	36,300	4.20
140H	140H	1.750	1.000	1.000	1.661	0.250	0.500	1.110	1.281	52,800	5.40
160H	160H	2.000	1.250	1.125	1.898	0.281	0.562	1.297	1.531	58,000	7.09
180H	180H	2.250	1.406	1.406	2.135	0.312	0.687	1.440	1.630	79,500	9.49
200H	200H	2.500	1.500	1.562	2.374	0.375	0.781	1.651	2.015	110,000	13.54

■ Rollerless Chain. "R" in this case shall indicate the external diameter of the bushing.

Double Strand Heavy Series Chains

Dimensions: inch

PEER Chain No.	Pitch P	Roller		Plate		Pin Diam. D	Overall Width		Transverse Pitch K	Average Ultimate Strength Lbs.	Average Weight Per Foot Lbs.
		Width	Diam.	Height	Thickness		F	G			
		W	R	H	T						
60H-2	0.750	0.500	0.469	0.673	0.125	0.234	1.063	1.114	1.028	23,320	2.35
80H-2	1.000	0.625	0.625	0.935	0.156	0.312	1.346	1.429	1.283	39,600	4.40
100H-2	1.250	0.750	0.750	1.165	0.187	0.375	1.616	1.782	1.539	61,600	6.60
120H-2	1.500	1.000	0.875	1.378	0.218	0.437	2.010	2.167	1.925	83,200	8.60
140H-2	1.750	1.000	1.000	1.661	0.250	0.500	2.155	2.337	2.055	108,100	11.10
160H-2	2.000	1.250	1.125	1.898	0.281	0.562	2.555	2.760	2.437	137,000	14.20
180H-2	2.250	1.406	1.406	2.135	0.312	0.687	2.844	3.071	2.700	166,800	20.10
200H-2	2.500	1.500	1.562	2.374	0.375	0.781	3.212	3.552	3.083	232,000	23.50