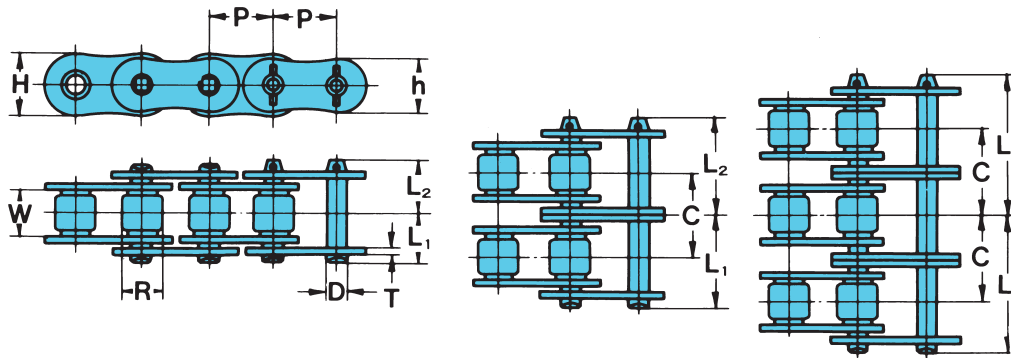


# Super-H Series



U.S. TSUBAKI Chain No.	Pitch P	Roller Dia. R	Width Between Roller Link Plates W	Link Plate			Pin			Transverse Pitch C	Average Tensile Strength lbs.	*Maximum Allowable Load lbs.	Approx. Weight lbs./ft.
				T	H	h	D	L <sub>1</sub>	L <sub>2</sub>				
<b>SINGLE STRAND</b>													
SUPER80H	1.000	.625	.625	.156	.949	.819	.312	.720	.823	—	22,000	4,630	2.21
SUPER100H	1.250	.750	.750	.187	1.185	1.024	.375	.858	.965	—	32,600	7,270	3.28
SUPER120H	1.500	.875	1.000	.219	1.425	1.228	.437	1.061	1.203	—	44,000	9,480	4.66
SUPER140H	1.750	1.000	1.000	.250	1.661	1.433	.500	1.138	1.303	—	57,300	12,780	5.97
SUPER160H	2.000	1.125	1.250	.281	1.898	1.638	.562	1.337	1.514	—	72,700	16,500	7.88
SUPER200H	2.500	1.562	1.500	.375	2.374	2.047	.781	1.689	1.894	—	134,400	22,500	13.22
SUPER240H	3.000	1.875	1.875	.500	2.850	2.457	.937	2.157	2.453	—	207,200	31,300	20.47
<b>DOUBLE STRAND</b>													
SUPER80H-2	1.000	.625	.625	.156	.949	.819	.312	1.358	1.492	1.283	44,000	7,870	4.38
SUPER100H-2	1.250	.750	.750	.187	1.185	1.024	.375	1.630	1.736	1.539	65,200	12,360	6.39
SUPER120H-2	1.500	.875	1.000	.219	1.425	1.228	.437	2.014	2.171	1.924	88,100	16,110	9.08
SUPER140H-2	1.750	1.000	1.000	.250	1.661	1.433	.500	2.163	2.343	2.055	114,600	21,730	11.68
SUPER160H-2	2.000	1.125	1.250	.281	1.898	1.638	.562	2.555	2.736	2.437	145,500	28,100	15.44
SUPER200H-2	2.500	1.562	1.500	.375	2.374	2.047	.781	3.230	3.437	3.083	268,900	38,220	25.86
SUPER240H-2	3.000	1.875	1.875	.500	2.850	2.457	.937	4.146	4.461	3.985	414,400	53,220	40.16
<b>TRIPLE STRAND</b>													
SUPER80H-3	1.000	.625	.625	.156	.949	.819	.312	1.998	2.120	1.283	66,100	11,570	6.55
SUPER100H-3	1.250	.750	.750	.187	1.185	1.024	.375	2.400	2.510	1.539	97,800	18,180	9.50
SUPER120H-3	1.500	.875	1.000	.219	1.425	1.228	.437	2.954	3.134	1.925	132,200	23,700	13.50
SUPER140H-3	1.750	1.000	1.000	.250	1.661	1.433	.500	3.191	3.370	2.055	171,900	31,960	17.39
SUPER160H-3	2.000	1.125	1.250	.281	1.898	1.638	.562	3.756	3.961	2.437	218,200	41,330	22.99
SUPER200H-3	2.500	1.562	1.500	.375	2.374	2.047	.781	4.761	4.968	3.083	403,400	56,210	38.50
SUPER240H-3	3.000	1.875	1.875	.500	2.850	2.457	.937	6.105	6.424	3.985	621,700	78,260	59.87

- Note:
1. Offset links are not available.
  2. Riveted type chain will be provided unless otherwise specified. Cottered type chain will be provided upon request.
  3. Press-fit connecting links will be supplied.
  4. Carbon steel sprockets with hardened teeth should be used with Super-H Series chain.
  - \*5. Refer to page A-42, "Chain Drive Selection."