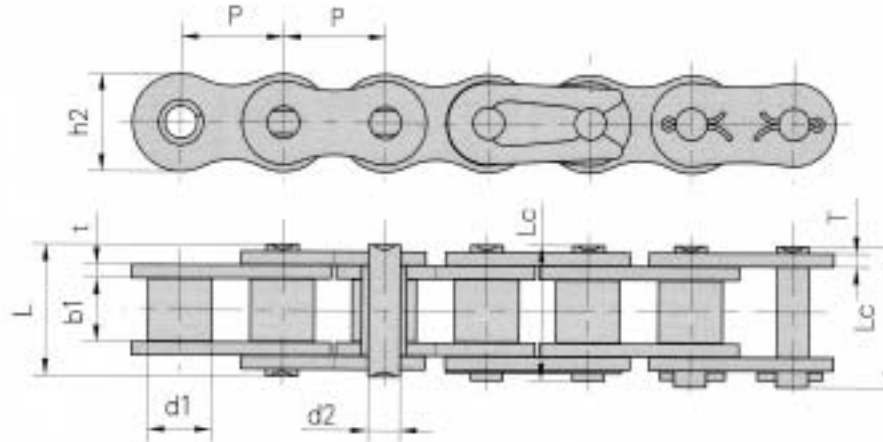


TRITAN

PRECISION ROLLER CHAIN

YOUR LINK TO QUALITY.

PRECISION ROLLER NICKLE PLATED CHAIN



ANSI CHAIN NUMBER	PITCH P	ROLLER DIA. d1 max	WIDTH BETWEEN INNER PLATES b1 min	PIN DIA. d2 max	PIN LENGTH		INNER PLATE DEPTH h2 max	PLATE THICK- NESS T max	BREAKING LOAD Q min lb	AVERAGE TENSILE STRENGTH Qo lb	WEIGHT PER FOOT q lb/ft
					L	Lc					
					max inch	max inch					
25-1NP	0.250	0.130	0.125	0.091	0.311	0.331	0.24	0.031	787		0.101
35-1NP	0.375	0.200	0.188	0.141	0.488	0.519	0.35	0.051	1776		0.222
41-1NP	0.500	0.306	0.246	0.141	0.541	0.581	0.39	0.051	1499		0.276
40-1NP	0.500	0.313	0.309	0.156	0.654	0.701	0.47	0.059	3170		0.417
50-1NP	0.625	0.400	0.370	0.200	0.815	0.874	0.59	0.080	4991		0.685
60-1NP	0.750	0.469	0.490	0.234	1.020	1.091	0.71	0.095	7149		1.008
80-1NP	1.000	0.625	0.620	0.312	1.287	1.378	0.94	0.128	12747		1.747
100-1NP	1.250	0.750	0.744	0.375	1.591	1.760	1.18	0.157	19896		2.627
120-1NP	1.500	0.875	0.993	0.437	1.980	2.138	1.41	0.189	28551		3.777
140-1NP	1.750	1.000	0.993	0.500	2.142	2.323	1.61	0.220	38757		5.040
160-1NP	2.000	1.125	1.242	0.562	2.551	2.740	1.88	0.252	50987		6.787