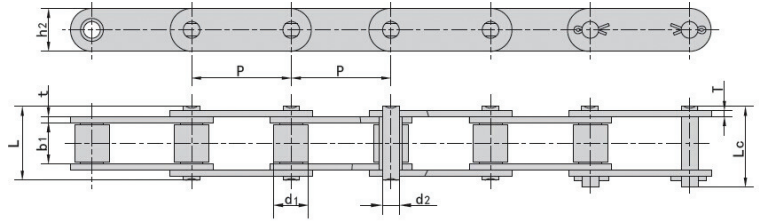


IDC SELECT® SPECIALTY CHAIN

LUMBER CHAINS

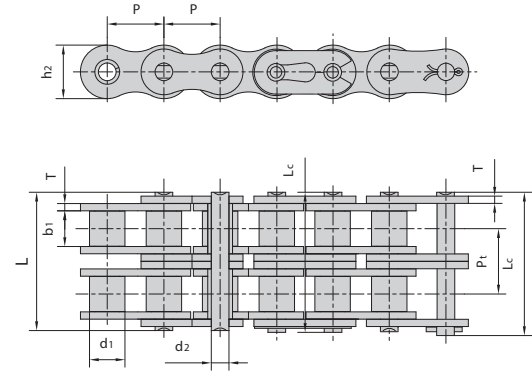
LUMBER CHAINS



Part No.	Pitch	Roller Diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Minimum Ultimate Strength ANSI Standard	Average tensile strength	Weight per ft.
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	in	in	in	in	in	in	in	in	lbs	lbs	lbs
IDC 81X	2.609	0.906	1.063	0.4370	1.929	2.106	1.122	0.157	24250	29300	2.540
IDC 81X-RT	2.609	0.906	1.063	0.4370	1.929	2.106	1.122	0.157	24250	29300	2.540
IDC 81XH	2.609	0.906	1.094	0.4370	2.390	2.563	1.234	.313/.217	34523	39937	3.951
IDC 81XHH	2.609	0.906	1.094	0.4370	2.583	2.756	1.234	0.313	43432	48325	4.502

Cottered design connecting link

COUPLING CHAINS



Part No.	Pitch	Roller Diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Minimum Ultimate Strength ANSI Standard	Average tensile strength	Weight per piece
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
	in	in	in	in	in	in	in	in	in	lbs	lbs	lbs
IDC 4012CC	0.500	0.313	0.309	0.1559	1.220	1.268	0.472	0.059	0.566	6409	8160.25	0.108
IDC 4016CC	0.500	0.313	0.309	0.1559	1.220	1.268	0.472	0.059	0.566	6409	8160.25	0.141
IDC 4020CC	0.500	0.313	0.309	0.1559	1.220	1.268	0.472	0.059	0.566	6409	8160.25	0.141
IDC 5012CC	0.625	0.400	0.370	0.2000	1.531	1.591	0.594	0.080	0.713	10091	13206.42	0.329
IDC 5016CC	0.625	0.400	0.370	0.2000	1.531	1.591	0.594	0.080	0.713	10091	13206.42	0.376
IDC 5018CC	0.625	0.400	0.370	0.2000	1.531	1.591	0.594	0.080	0.713	10091	13206.42	0.423
IDC 6018CC	0.750	0.469	0.495	0.2339	1.921	1.988	0.709	0.095	0.897	14455	18661.74	0.672
IDC 6020CC	0.750	0.469	0.495	0.2339	1.921	1.988	0.709	0.095	0.897	14455	18661.74	0.746
IDC 6022CC	0.750	0.469	0.495	0.2339	1.921	1.988	0.709	0.095	0.897	14455	18661.74	0.820
IDC 8018CC	1.000	0.625	0.620	0.3118	2.469	2.531	0.945	0.128	1.153	25773	32231.85	1.579
IDC 8020CC	1.000	0.625	0.620	0.3118	2.469	2.531	0.945	0.128	1.153	25773	32231.85	1.761
IDC 10020CC	1.250	0.750	0.744	0.3752	3.008	3.169	1.181	0.157	1.408	40227	49870.72	3.326
IDC 12018CC	1.500	0.875	0.993	0.4370	3.772	3.925	1.406	0.189	1.789	57727	71578.34	5.470