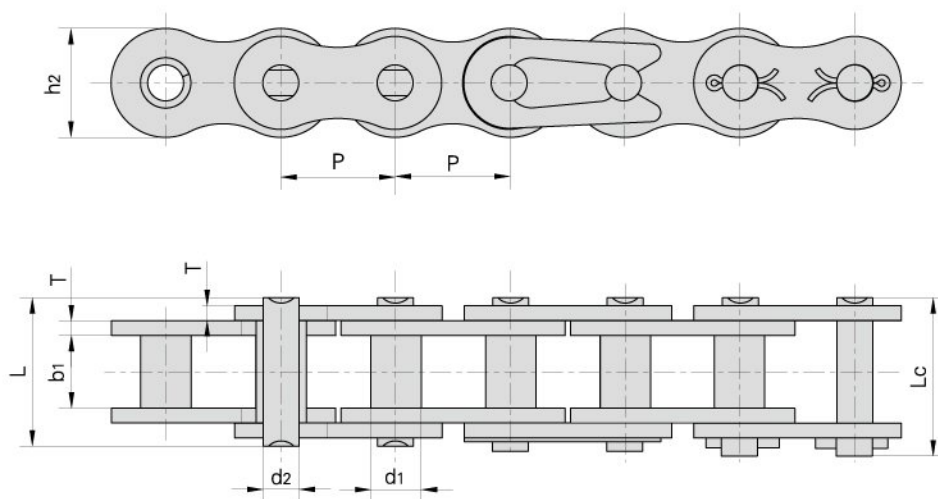


Rollerless lift chains



Chain No.	Pitch	Bush diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
45-1	12.700	5.63	7.85	3.96	16.6	17.8	12.00	1.50	14.10/3205	17.5	0.54
55-1	15.875	7.03	9.40	5.08	20.7	22.2	15.09	2.03	22.20/5045	29.4	0.83
65-1	19.050	8.33	12.57	5.94	25.9	27.7	18.00	2.42	31.80/7227	41.5	1.22
85-1	25.400	11.10	15.75	7.92	32.7	35.0	24.00	3.25	56.70/12886	69.4	2.16
105-1	31.750	13.60	18.90	9.53	40.4	44.7	30.00	4.00	88.50/20114	109.2	3.31
125-1	38.100	15.60	25.22	11.10	50.3	54.3	35.70	4.80	127.00/28864	156.3	4.97
145-1	44.450	18.00	25.22	12.70	54.4	59.0	41.00	5.60	172.40/39182	212.0	6.50
165-1	50.800	20.00	31.55	14.27	64.8	69.6	47.80	6.40	226.80/51545	278.9	8.70