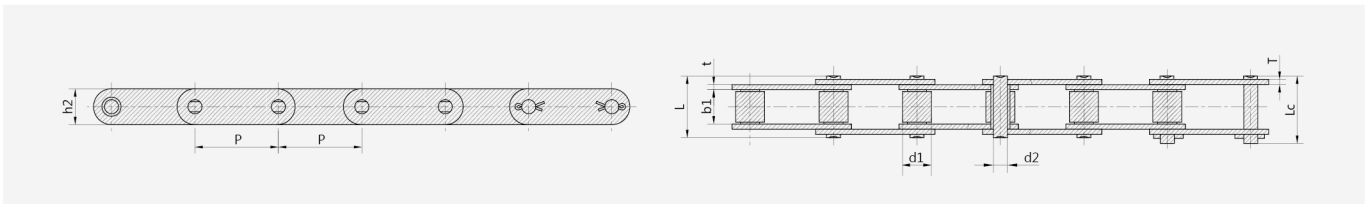
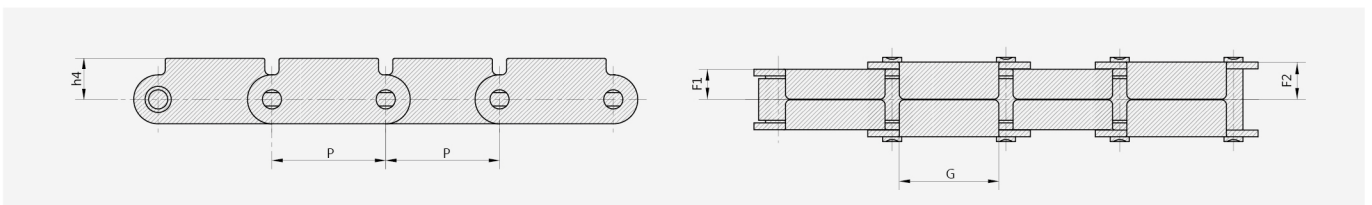


Lumber Conveyor Chain & Attachments



Chain No.	Pitch P [mm]	Roller diameter d1 max [mm]	Width between inner plates b1 min [mm]	Pin diameter d2 max [mm]	Pin length L max [mm]	Pin length Lc max [mm]	Innerplate depth h2 max [mm]	Plate thickness T max [mm]	Ultimate tensile strength Q min [kN/lbf]	Average tensile strength q kN	Weight per meter q [kg/m]
81X	66.27	23.00	27.00	11.10	49.0	53.5	28.50	4.00	106.7/24250	128.9	3.78
81XH	66.27	23.00	27.78	11.10	60.7	65.1	31.35	7.94/5.55	151.9/34523	175.7	5.88
81XHH	66.27	23.00	27.78	11.10	65.6	70.0	31.35	7.94	191.1/43432	212.6	6.70
81XHS	66.27	23.00	27.00	11.10	63.6	68.0	31.80	7.60	152.0/34545	177.2	6.55
500R	50.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	7.13
441.100R	100.00	25.40	25.40	14.63	52.0	56.4	40.00	5.00	100.0/22727	114.5	5.15



Chain No.	P [mm]	F1 [mm]	F2 [mm]	G [mm]	h4 [mm]
81XF1(RT)	66.27	17.5	21.8	58.0	23.85