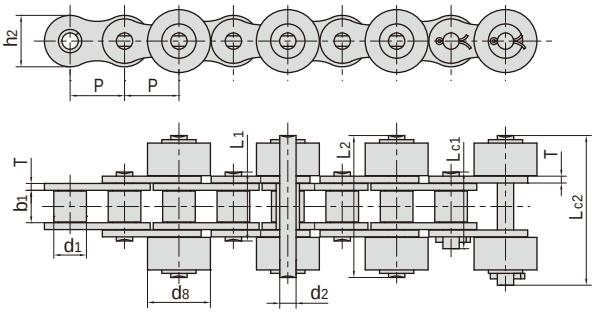
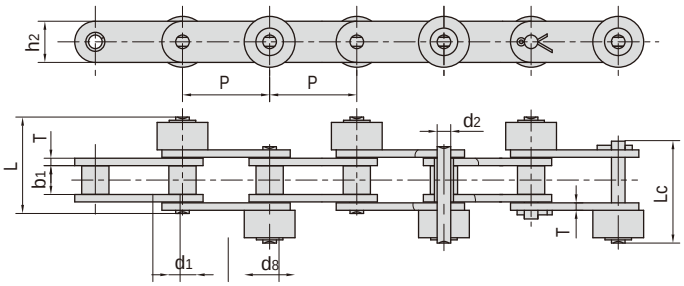


CH Type

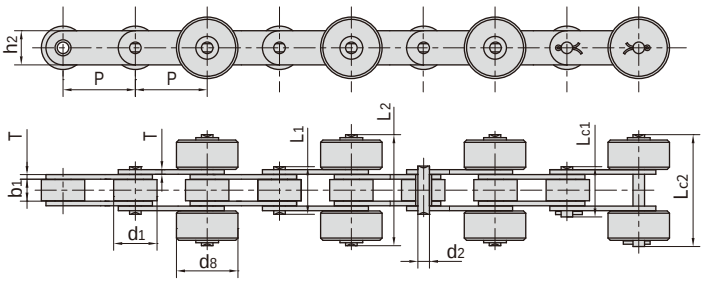


PL Type

Chain No.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length		Plate dimension		Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	d8 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	mm	kN/lbf	kN	kg/m
40- PSR	12.70	7.92	15.88	7.85	3.96	26.75	27.95	12.07	1.50	13.8/3102	17.50	0.94
40- SSR	12.70	7.92	15.88	7.85	3.96	26.75	27.95	12.07	1.50	13.8/3102	18.20	1.85
50- PSR	15.875	10.16	19.05	9.40	5.09	31.80	33.80	15.09	2.03	21.8/4900	29.40	1.42
50- SSR	15.875	10.16	19.05	9.40	5.09	31.80	33.80	15.09	2.03	21.8/4900	29.40	2.64
60- PSR	19.05	11.91	22.23	12.57	5.96	40.20	42.75	18.08	2.42	31.8/7227	38.10	2.11
60- SSR	19.05	11.91	22.23	12.57	5.96	40.20	42.75	18.08	2.42	31.8/7149	38.10	3.83
80- PSR	25.40	15.88	28.58	15.75	7.94	51.30	54.45	24.13	3.25	56.7/12886	69.40	3.57
80- SSR	25.40	15.88	28.58	15.75	7.94	51.30	54.45	24.13	3.25	56.7/12886	69.40	6.16
100- PSR	31.75	19.05	39.69	18.90	9.54	61.55	65.85	30.18	4.00	86.7/19490	90.00	5.56
100- SSR	31.75	19.05	39.69	18.90	9.54	61.55	65.85	30.18	4.00	86.7/19490	90.00	10.22



CH Type



PL Type

Chain No.	Pitch	Roller diameter		Width between inner plates	Pin diameter	Pin length		Plate dimension		Tensile strength	Weight per meter	
	P	d1 max	d8 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Steel Roller	Poly Roller
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kg/m	kg/m
C2040 -PSR/SSR	25.40	7.92	15.88	7.85	3.96	26.75	27.95	12.07	1.50	13.8/3137	1.85	0.66
C2042 -PSR/SSR	25.40	15.88	15.88	7.85	3.96	26.75	27.95	12.07	1.50	13.8/3137	2.07	1.70
C2050 - PSR/SSR	31.75	10.16	19.05	9.40	5.09	31.80	33.80	15.09	2.03	21.8/4900	1.55	1.03
C2052 - PSR/SSR	31.75	19.05	19.05	9.40	5.09	31.80	33.80	15.09	2.03	21.8/4900	2.88	2.20
C2060H- PSR/SSR	38.10	11.91	22.23	12.57	5.96	44.70	47.25	18.08	3.25	31.8/7227	2.65	1.80
C2062H- PSR/SSR	38.10	22.23	22.23	12.57	5.96	44.70	47.25	18.08	3.25	31.8/7149	2.96	2.65
C2080H- PSR/SSR	50.80	15.88	28.58	15.75	7.94	55.00	58.15	24.13	4.00	56.7/12886	4.38	3.12
C2082H- PSR/SSR	50.80	28.58	28.58	15.75	7.94	55.00	58.15	24.13	4.00	56.7/12886	6.55	
C2100H- PSR/SSR	63.50	19.05	39.69	18.90	9.54	65.65	69.95	30.18	4.80	86.7/19490	7.08	4.77
C2102H- PSR/SSR	63.50	19.05	39.69	18.90	9.54	65.65	69.95	30.18	4.80	86.7/19490	11.10	