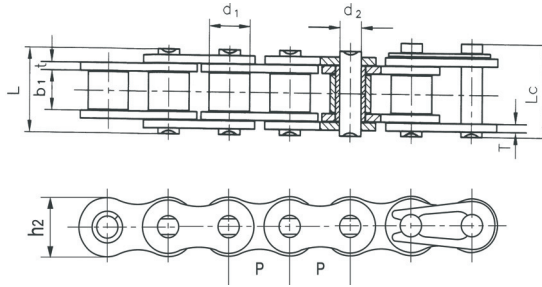


### Nickle Plated / Zinc Plated Rollen Chains



#### Nickle Plated Chains

ISO Number	ANSI Number	Pitch (P)	Roller Diameter (d1)	Width between Inner Plate (b1)	Pin Diameter (d2)	Pin Length (L)	Pin Length (Lc)	Inner Plate Depth (h2)	Plate Thickness (T)	Ultimate Tensile Strength (Q)	Average Tensile Strength (Qo)	Weight (q)
		mm	max mm	min mm	max mm	max mm	max mm	max mm	max mm	max mm	kN	kN
	* 25NP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50	4.6	0.15
	* 35NP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90	10.8	0.33
	41NP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67	12.6	0.41
	40NP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10	17.5	0.62
	50NP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20	29.4	1.02
	60NP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80	41.5	1.50
	80NP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70	69.4	2.60
	100NP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50	109.2	3.91
	04BNP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00	3.2	0.11
	05BNP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00	5.9	0.20
	#06BNP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00	10.4	0.41
	08BNP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00	19.4	0.69
	10BNP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40	27.5	0.93
	12BNP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00	32.2	1.15
	16BNP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.10	60.00	72.8	2.71
	20BNP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.50/3.50	95.00	106.7	3.70

\* Bushing Chain: d1 in the table indicate the external diameter of the bushing. # Straight Side Plates

#### Zinc Plated Chains

ISO Number	ANSI Number	Pitch (P)	Roller Diameter (d1)	Width between Inner Plate (b1)	Pin Diameter (d2)	Pin Length (L)	Pin Length (Lc)	Inner Plate Depth (h2)	Plate Thickness (T)	Ultimate Tensile Strength (Q)	Average Tensile Strength (Qo)	Weight (q)
		mm	max mm	min mm	max mm	max mm	max mm	max mm	max mm	max mm	kN	kN
	* 25ZP	6.350	3.30	3.18	2.31	7.90	8.40	6.00	0.80	3.50	4.6	0.14
	* 35ZP	9.525	5.08	4.77	3.58	12.40	13.17	9.00	1.30	7.90	10.8	0.33
	41ZP	12.700	7.77	6.25	3.58	13.75	15.00	9.91	1.30	6.67	12.6	0.41
	40ZP	12.700	7.95	7.85	3.96	16.60	17.80	12.00	1.50	14.10	17.5	0.62
	50ZP	15.875	10.16	9.40	5.08	20.70	22.20	15.09	2.03	22.20	29.4	1.02
	60ZP	19.050	11.91	12.57	5.94	25.90	27.70	18.00	2.42	31.80	41.5	1.50
	80ZP	25.400	15.88	15.75	7.92	32.70	35.00	24.00	3.25	56.70	69.4	2.60
	100ZP	31.750	19.05	18.90	9.53	40.40	44.70	30.00	4.00	88.50	109.2	3.91
	04BZP	6.000	4.00	2.80	1.85	6.80	7.80	5.00	0.60	3.00	3.2	0.11
	05BZP	8.000	5.00	3.00	2.31	8.20	8.90	7.10	0.80	5.00	5.9	0.20
	#06BZP	9.525	6.35	5.72	3.28	13.15	14.10	8.20	1.30	9.00	10.4	0.41
	08BZP	12.700	8.51	7.75	4.45	16.70	18.20	11.80	1.60	18.00	19.4	0.69
	10BZP	15.875	10.16	9.65	5.08	19.50	20.90	14.70	1.70	22.40	27.5	0.93
	12BZP	19.050	12.07	11.68	5.72	22.50	24.20	16.00	1.85	29.00	32.2	1.15
	16BZP	25.400	15.88	17.02	8.28	36.10	37.40	21.00	4.15/3.10	60.00	72.8	2.71
	20BZP	31.750	19.05	19.56	10.19	41.30	45.00	26.40	4.50/3.50	95.00	106.7	3.70

\* Bushing Chain: d1 in the table indicate the external diameter of the bushing. # Straight Side Plates

