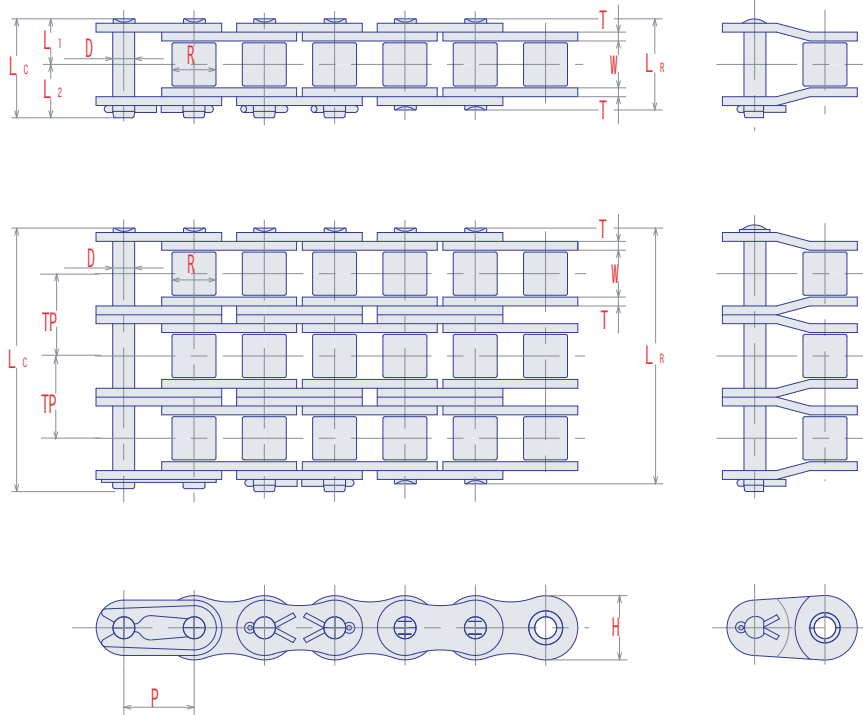


Nickel Plated ANSI Roller Chains

HKK Nickel-Plated chains are used in mildly corrosive environments such as outdoors. Carbon steel Nickel-Plated chain is plated before assembly to ensure complete protection of all parts, while providing maximum strength.

HKK Nickel-Plated chains are manufactured with solid rollers and solid bushings to extend chain life. Nickel-Plated attachment chains are also available. Zinc Plated chains are also available upon request.



NP ANSI STANDARD

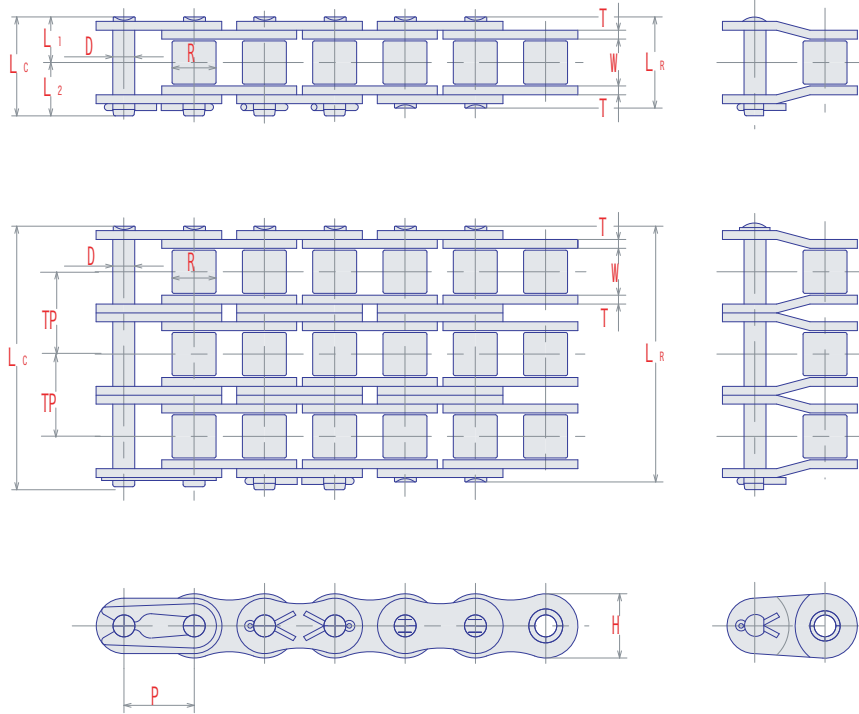
HKK Nickel Plated Chain No.	Dimensions - mm									Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin			Plate		Trans. Pitch			
		Width	Dia.	Dia.	Length		Height	Thick.				
	P	W	R	D	L1	L2	H	T	TP			
HKK 35NP	9.525	4.78	5.08*	3.58	6.0	6.9	9.0	1.25		10.8	1.86	0.34
HKK 40NP	12.70	7.95	7.92	3.96	8.3	9.4	11.7	1.5		19.1	3.04	0.60
HKK 50NP	15.875	9.53	10.16	5.08	10.2	11.7	14.6	2.0		31.9	5.39	0.98
HKK 60NP	19.05	12.70	11.91	5.95	12.8	14.1	17.5	2.4		43.1	7.26	1.46
HKK 80NP	25.40	15.88	15.88	7.93	16.4	19.1	23.4	3.2		78.5	12.7	2.52
HKK 100NP	31.75	19.05	19.05	9.53	19.7	23.3	29.3	4.0		118	19.1	3.91
HKK 35-2 NP	9.525	4.78	5.08*	3.58	11.1	11.9	9.0	1.25	10.1	21.6	3.16	1.63
HKK 40-2 NP	12.70	7.95	7.92	3.96	15.4	16.8	11.7	1.5	14.4	38.2	5.17	1.22
HKK 50-2NP	15.875	9.53	10.16	5.08	19.2	20.8	14.6	2.0	18.1	63.8	9.06	2.00
HKK 60-2 NP	19.05	12.70	11.91	5.95	24.0	25.7	17.5	2.4	22.8	86.2	12.3	2.95
HKK 80-2 NP	25.40	15.88	15.88	7.93	30.8	33.7	23.4	3.2	29.3	157	21.6	5.10
HKK 100-2 NP	31.75	19.05	19.05	9.53	37.6	41.2	29.3	4.0	35.8	236	32.5	7.74

* Chain is rollerless; R shows bushing dia.

Nickel Plated BS Roller Chains

HKK Nickel-Plated chains are used in mildly corrosive environments such as outdoors. Carbon steel Nickel-Plated chain is plated before assembly to ensure complete protection of all parts, while providing maximum strength.

HKK Nickel-Plated chains are manufactured with solid rollers and solid bushings to extend chain life. Nickel-Plated attachment chains are also available. Zinc Plated chains are also available upon request.



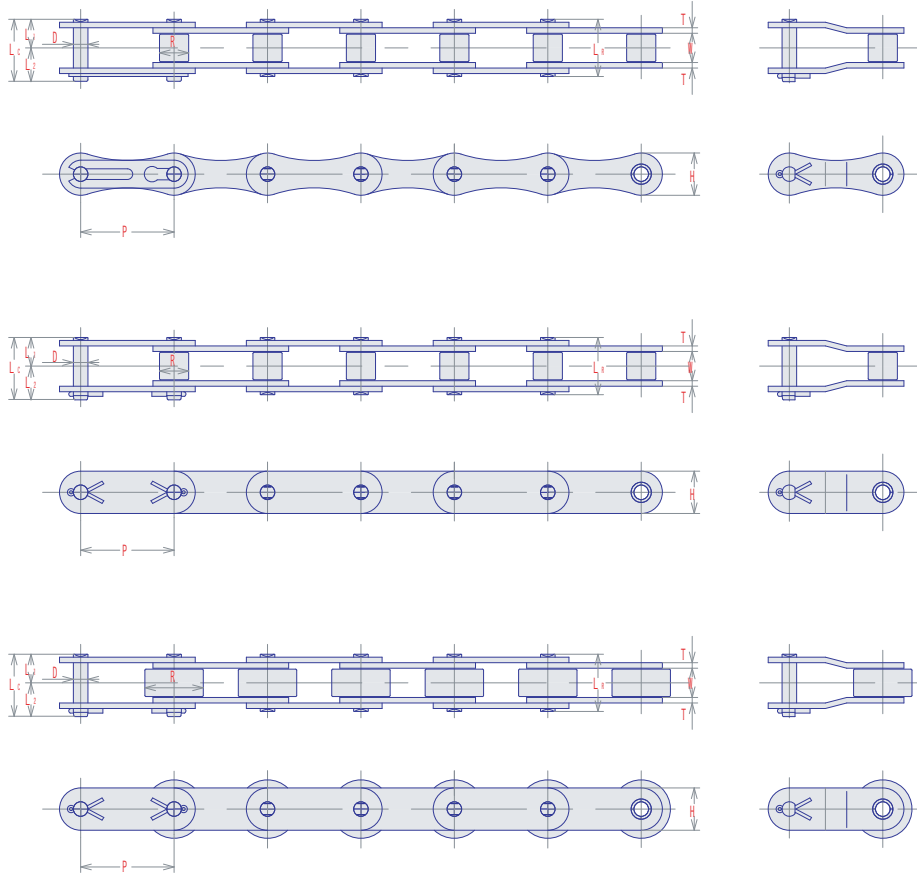
NP BS STANDARD

HKK Nickel Plated Chain No.	Dimensions - mm									Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin			Plate		Trans. Pitch			
		Width	Dia.	Dia.	Length		Height	Thick.				
P	W	R	D	L1	L2	H	T	TP	kN	kN	kg/m	
HKK 06B-NP	9.525	5.72	6.35	3.28	6.3	7.1	8.2	1.0	10.24	8.92	1.77	0.43
HKK 06B-2-NP					11.5	12.2				16.9	3.0	0.81
HKK 08B-NP	12.70	7.75	8.51	4.45	8.4	9.6	11.8	1.5	13.92	17.8	3.14	0.61
HKK 08B-2-NP					15.3	16.6				31.1	5.35	1.26
HKK 10B-NP	15.875	9.65	10.16	5.08	9.5	11.2	14.7	1.65	16.59	22.2	4.90	0.89
HKK 10B-2-NP					17.8	19.5				44.5	8.33	1.79
HKK 12B-NP	19.05	11.68	12.07	5.72	11.0	12.6	16.1	1.8	19.46	28.9	7.06	1.14
HKK 12B-2-NP					20.8	22.3				57.8	12.0	2.28
HKK 16B-NP	25.40	17.02	15.88	8.26	17.6	20.5	20.6	3.2	31.88	60	12.6	2.59
HKK 16B-2-NP					33.6	36.5				106	21.4	5.13
HKK 20B-NP	31.75	19.56	19.05	10.16	20.1	23.9	26.4	3.5	36.45	95	19.6	3.76
HKK 20B-2-NP					38.4	42.2				170	33.3	7.26

Nickel Plated Double Pitch Roller Chains

HKK Nickel-Plated chains are used in mildly corrosive environments such as outdoors. Carbon steel Nickel-Plated chain is plated before assembly to ensure complete protection of all parts, while providing maximum strength.

HKK Nickel-Plated chains are manufactured with solid rollers and solid bushings to extend chain life. Nickel-Plated attachment chains are also available. Zinc Plated chains are also available upon request.



NP DOUBLE PITCH

HKK Nickel Plated Chain No.	Dimensions - mm								Average Ultimate Strength kN	Maximum Allowable Load kN	Average Chain Weight kg/m
	Pitch P	Roller		Pin		Plate					
		Width W	Dia. R	Dia. D	Length		Height H	Thick. T1			
					L1	L2					
HKK A 2040-NP	25.40	7.95	7.92	3.96	8.2	10.3	11.4	1.5	16.9	2.65	0.43
HKK A 2050-NP	31.75	9.53	10.16	5.08	10.2	11.8	15.0	2.0	27.5	4.31	0.73
HKK A 2060-NP	38.10	12.70	11.91	5.95	12.7	14.8	17.0	2.4	40.2	6.23	1.03
HKK A 2080-NP	50.80	15.88	15.88	7.93	16.4	19.1	22.6	3.2	68.6	10.7	1.71
HKK C 2040-NP	25.40	7.95	7.92	3.96	8.2	10.3	11.4	1.5	16.9	2.65	0.48
HKK C 2050-NP	31.75	9.53	10.16	5.08	10.2	11.8	15.0	2.0	27.5	4.31	0.82
HKK C 2060-NP	38.10	12.70	11.91	5.95	14.4	16.6	17.0	3.2	40.2	8.29	1.38
HKK C 2080-NP	50.80	15.88	15.88	7.93	17.8	21.0	22.6	4.0	68.6	15.2	2.32
HKK C 2080-NP	63.50	19.05	19.05	9.53	21.1	24.6	28.6	4.8	107.9	23.0	3.46
HKK C 2042-NP	25.40	7.95	7.92	3.96	8.2	10.3	11.4	1.5	16.9	2.65	0.82
HKK C 2052-NP	31.75	9.53	10.16	5.08	10.2	11.8	15.0	2.0	27.5	4.31	1.26
HKK C 2062-NP	38.10	12.70	11.91	5.95	14.4	16.6	17.0	3.2	40.2	8.29	2.08
HKK C 2082-NP	50.80	15.88	15.88	7.93	17.8	21.0	22.6	4.0	68.6	15.2	3.36
HKK C 2102H-NP	63.50	19.05	19.05	9.53	21.1	24.6	28.6	4.8	107.9	23.0	5.64