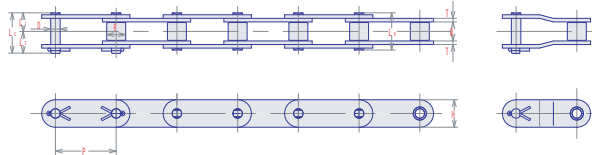


## Double Pitch Roller Chains

HKK Double-Pitch roller chain is similar to HKK standard roller chain, except the pitch is twice that of standard roller chain. These chains weigh less and are lower in cost than standard roller chain of the same strength. They are ideal for slow and moderate speed applications, particularly when shaft centers are relatively long.

There are two types of double-pitch chains. Transmission type has figure-eight shaped link plates. Conveyor type has straight edged link plates. Conveyor type chains are available with standard rollers or with oversized carrier rollers. Conveyor series chains with 1.5" pitch and larger are constructed with heavy series side plates. HKK Double-Pitch chains are manufactured to the highest standards, and with solid bushings and solid rollers.

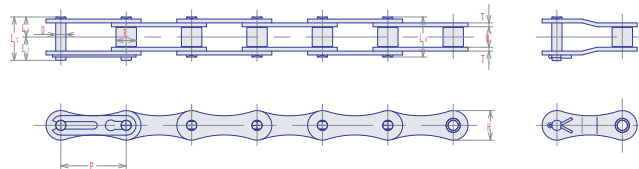
### Conveyor Type



### CONVEYOR TYPE

HKK Chain No.	Dimensions - mm								Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin			Plate				
		Width	Dia.	Dia.	Length		Height	Thick.			
P	W	R	D	L1	L2	H	T	kN	kN	kg/m	
<b>STANDARD ROLLER</b>											
HKK C 2040	25.40	7.95	7.92	3.96	8.2	10.3	11.4	1.5	16.9	3.63	0.48
HKK C 2050	31.75	9.53	10.16	5.08	10.2	11.8	15.0	2.0	27.5	6.28	0.82
HKK C 2060H	38.10	12.70	11.91	5.95	14.4	16.6	17.0	3.2	40.2	8.63	1.38
HKK C 2080H	50.80	15.88	15.88	7.93	17.8	21.0	22.6	4.0	68.6	14.7	2.32
HKK C 2100H	63.50	19.05	19.05	9.53	21.1	24.6	28.6	4.8	107.9	22.6	3.46
HKK C 2120H	76.20	25.40	22.23	11.10	26.3	30.7	34.9	5.6	151.0	30.4	4.92
HKK C 2160H	101.60	31.75	28.58	14.28	33.9	39.0	47.6	7.2	257.9	53.0	8.02
<b>CARRIER ROLLER</b>											
HKK C 2042	25.40	7.95	15.88	3.96	8.2	10.3	11.4	1.5	16.9	3.63	0.82
HKK C 2052	31.75	9.53	19.05	5.08	10.2	11.8	15.0	2.0	27.5	6.28	1.26
HKK C 2062H	38.10	12.70	22.23	5.95	14.4	16.6	17.0	3.2	40.2	8.63	2.08
HKK C 2082H	50.80	15.88	28.58	7.93	17.8	21.0	22.6	4.0	68.6	14.7	3.36
HKK C 2102H	63.50	19.05	39.67	9.53	21.1	24.6	28.6	4.8	107.9	22.6	5.64
HKK C 2122H	76.20	25.40	44.45	11.10	26.3	30.7	34.9	5.6	151.0	30.4	7.87
HKK C 2162H	101.60	31.75	57.15	14.28	33.9	39.0	47.6	7.2	257.9	53.0	12.77

### Transmission Type



### TRANSMISSION TYPE

HKK Chain No.	Dimensions - mm								Average Ultimate Strength	Maximum Allowable Load	Average Chain Weight
	Pitch	Roller		Pin			Plate				
		Width	Dia.	Dia.	Length		Height	Thick.			
P	W	R	D	L1	L2	H	T	kN	kN	kg/m	
HKK A 2040	25.40	7.95	7.92	3.96	8.3	9.6	11.4	1.5	16.7	2.65	0.43
HKK A 2050	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	38.10	12.70	11.91	5.95	12.8	14.1	17.0	2.4	40.2	6.23	1.03
HKK A 2080	50.80	15.88	15.88	7.93	16.4	18.8	22.6	3.2	68.2	10.7	1.71