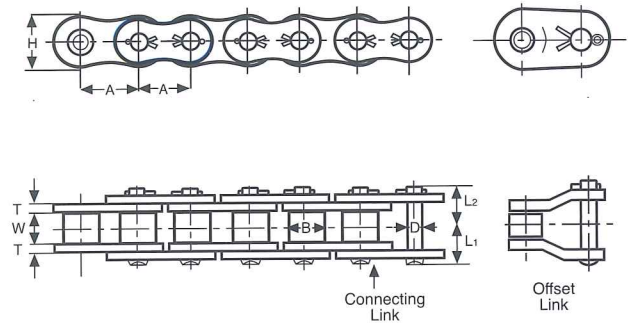


**QUICK
REFERENCE
GUIDE**

- Solid Bushings
- Solid Rollers
- Specially Coated Pins & Bushings on Single Strand Sizes
- High Grade Alloy Steel
- Shot Peened Bushings, Rollers & Side Plates

HKK's precision power transmission roller chains are manufactured for high strength and long life. HKK solid bushings and rollers, specially treated pins and bushings, and stringently controlled heat treatment are only a few of the many features built into HKK chain. HKK meets or exceeds ANSI standard B29.1, making HKK the most suitable selection for almost any application. For more advantages of HKK chain see pages-3-5.



SINGLE STRAND

HKK Chain No.	Pitch A	Roller		Pin Dia. D	Plate		Overall Width		Transverse Pitch G	Maximum Allowable Load (lbs)	Average Ultimate Strength (lbs)	Average Weight Per Foot (lbs)	
		Dia. B	Width W		Height H	Thickness T	L1	L2				Riveted	Cottered
** HKK 25	1/4	0.130	1/8	0.0905	0.236	0.030	0.150	0.185	-	140	1,050	0.09	-
* HKK 35	3/8	0.200	3/16	0.141	0.347	0.050	0.233	0.267	0.398	560	2,400	0.23	-
* HKK 35-2							0.432	0.454		810	4,800	0.42	-
* HKK 35-3							0.630	0.666		1,210	7,200	0.62	-
* HKK 35-4							0.831	0.867		1,600	9,600	0.82	-
** HKK 41	1/2	0.306	1/4	0.141	0.386	0.060	0.266	0.312	-	500	2,600	0.27	-
HKK 40	1/2	0.312	5/16	0.156	0.457	0.060	0.323	0.354	0.567	940	4,300	0.40	-
HKK 40-2							0.603	0.645		1,370	8,600	0.82	-
HKK 40-3							0.882	0.933		2,025	12,900	1.24	-
HKK 40-4							1.177	1.236		2,670	17,200	1.67	-
HKK 50	5/8	0.400	3/8	0.200	0.571	0.080	0.400	0.445	0.712	1,620	7,200	0.67	-
HKK 50-2							0.752	0.803		2,380	14,400	1.36	-
HKK 50-3							1.099	1.169		3,500	21,600	2.02	-
HKK 50-4							1.472	1.536		4,620	28,800	2.69	-
HKK 60	3/4	0.469	1/2	0.234	0.689	0.094	0.500	0.548	0.898	2,470	10,000	0.98	1.02
HKK 60-2							0.945	1.000		3,315	20,000	1.98	2.02
HKK 60-3							1.386	1.457		4,875	30,000	2.98	3.02
HKK 60-4							1.854	1.933		6,435	40,000	3.98	4.02
HKK 60-5							2.299	2.378		7,740	50,000	4.98	5.02
HKK 60-6							2.752	2.831		9,130	60,000	5.98	6.02
HKK 60-7							3.205	3.284		10,520	70,000	6.98	7.02
HKK 60-8							3.658	3.737		11,910	80,000	7.98	8.02
HKK 80	1	0.625	5/8	0.312	0.921	0.125	0.628	0.750	1.153	4,290	17,700	1.69	1.73
HKK 80-2							1.201	1.319		5,610	35,400	3.42	3.47
HKK 80-3							1.780	1.898		8,250	53,100	5.16	5.20
HKK 80-4							2.366	2.488		10,890	70,800	6.89	6.93
HKK 80-5							2.945	3.063		12,900	88,500	8.62	8.67
HKK 80-6							3.524	3.638		15,210	106,200	10.36	10.40
HKK 80-7							4.103	4.217		17,520	123,900	12.10	12.14
HKK 80-8							4.677	4.791		20,500	141,600	13.82	13.87
HKK 100	1-1/4	0.750	3/4	0.375	1.154	0.156	0.772	0.913	1.409	6,600	26,200	2.63	2.69
HKK 100-2							1.475	1.608		8,600	52,400	5.20	5.26
HKK 100-3							2.180	2.313		12,650	78,600	7.78	7.84
HKK 100-4							2.898	3.031		16,690	104,800	10.35	10.42
HKK 100-5							3.598	3.740		19,780	131,000	12.93	13.00
HKK 100-6							4.303	4.450		23,320	157,200	15.51	15.58
HKK 100-7							5.008	5.155		26,860	183,400	18.03	18.10
HKK 100-8							5.713	5.854		31,440	209,600	20.67	20.73

* - Rollerless Chain: Roller Diameter "B" is identical to the bushing diameter, as these chains have no rollers
 ** - Split Bushing Chains

Dimensions in inches & pounds