

CHAIN BLOCK K-II

TOP-OF-THE-LINE CHAIN BLOCK

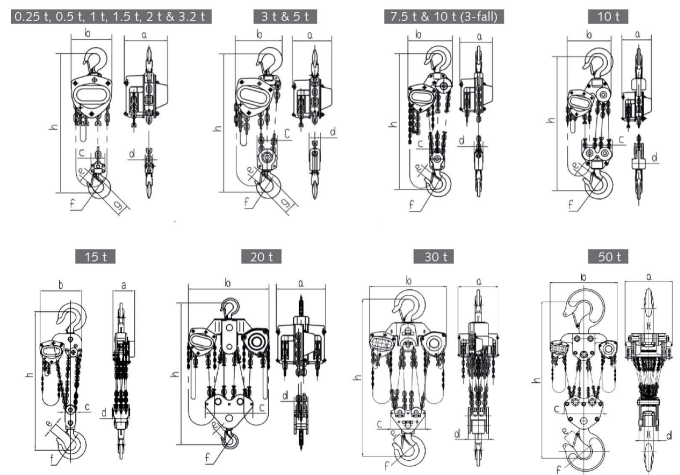
Standard Features:

- Seal type caged ball bearings #21 & #21A on load sprocket
- Seal type caged ball bearings #21B & caged roller bearings #31B on the pinion shaft (minimize manual effort thanks to efficient drive train)
- Superior design of top hook holders for double / several columns of load chains
- Experience exceptional durability thanks to all-steel construction featuring rugged gear case enclosure and handwheel cover
- Enjoy increased lifting height thanks to low headroom
- Grade 100 heat-treated galv. alloy chain abrasion and wear while minimizing chain weight
- Reinforce double pawl brake system and larger dia. pawl springs ensure reliable brake



Optional Features:

- Overload protection system
- Zinc plated load chain
- Patent fused brake disc
- Thrust bearings in bottom hook assembly
- Easy removable top hook



Capacity	(tonnes)	0.25	0.5	1	1.5	2	3	3.2	5	7.5	10	10	15	20	30	50
Product No.		K025	K050	K100	K150	K200	K300	K320	K500	K750	K1000A	K1000	K1500	K2000	K3000	K5000
No. of Falls		1	1	1	1	1	2	1	2	3	3	4	6	8	12	20
Load Chain	(mm)	4x12	5x15	6.3x19	7.1x21	8x24	7.1x21	10x28	9x27	9x27	10x28	9x27	9x27	9x27	10x28	10x28
Load Chain Grade		100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Pull to Rated Load	(N)	220	219	308	329	375	341	375	335	343	398	353	363	353x2	345x2	345x2
Proof Load	(tonnes)	0.375	0.75	1.5	2.25	3.0	4.5	4.8	7.5	11.25	15.0	15.0	22.5	25.0	37.5	62.5
Hand Chain	(mm)	3x15x10		5x25x18												
Standard Lift	(m)	3	3	3	3	3	3	3	3	5	5	5	5	5	5	8
Net Weight	(kg)	3.9	10.8	12.4	15.6	20	24	27.4	41	72.4	85.2	94.9	153	205	284	702
Gross Weight	(kg)	4.3	11.3	12.9	16.4	21	24.8	28.9	42.5	75.4	93.2	105	166	219	301	816
Extra Wt. per m	(kg)	0.76	1.5	1.8	2.1	2.3	3.2	3.2	4.4	6.2	7.6	7.9	11.4	15.8	29.3	46
Dimensions	a (mm)	96	130.5	161.5	170	183.5	170	190.5	192	192	190.5	192	220	230	360	585
	b (mm)	109	139.5	161	182	202.5	235	235	282	373	356	360.5	492	655	680	832
	c (mm)	29.5	43	51	64	64	106	68.5	133	120	120	263	110	286	306	482
	d (mm)	21	25	30	34	34	53	38.6	64	70	70	95	170	123	180	235
	e (mm)	27	27	33	33.5	37	43.5	43	51	64	64	64	80	82	82	133
	f (mm)	32	32	40	42	46	52	49.5	60	85	85	85	100	110	110	170
	g (mm)	35.5	35	45	47	52	62.5	62	79	-	-	-	-	-	-	-
	h (mm)	250	285	295	350	375	510	485	600	740	760	760	1,000	1,150	1,250	1,700