



## Manual Chain Hoist KITO CB Series

---

### Product information



The KITO CB Series chain hoists have a shock resistant gear casing, double ratcheted spring, precision gears and double casing (to protect against dust and water), mechanical breaks, load chain guide and long-life chain. Reliable, durable and easy to use. Capacity from 500 kg to 50 t (special design up to 100 t).

#### Options:

- Plain trolley
- Geared trolley
- Canvas chain bucket
- Overload limiter

... [Read more](#)

---

**Material:** Nickel plated load chain, grade 10.

**Marking:** Type plate with WLL, CE-marking and serial number.

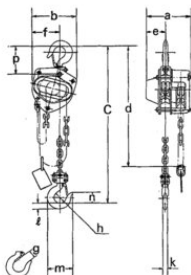
**Finish:** Painted.

**Safety factor:** 4:1



## Manual Chain Hoist KITO CB Series

Blueprint





## Manual Chain Hoist KITO CB Series

### Technical data

Part code	Code	WLL (metric) tonnes	Lifting height m	Number of falls	Load chain mm	Hand force max. kg	a in	b mm in	d mm in	e mm in	f mm in	g mm in	h mm in	k mm in	ℓ in	m mm in	n mm in	p mm in	Weight lb
500100050300280	CB005	0.5	3	1	5,0 x 15,1	23,5	6.22	6.34	0.1	2.72	3.9	1.06	1.4	0.48	0.67	3.03	1.38	3.5	22.05
500100050300284	CB005	0.5	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22.05
500100100300280	CB010	1	3	1	6,3 x 19,1	28,4	6.38	6.34	0.1	2.8	3.9	1.14	1.67	0.63	0.86	3.66	0.43	3.98	25.35
500100150300280	CB015	1.5	3	1	7,1 x 21,2	34,3	6.73	7.17	0.1	3.07	4.41	1.34	1.87	0.77	1.04	4.17	1.85	4.69	31.97
500100200300280	CB020	2	3	1	8,0 x 24,2	35,3	7.17	7.95	0.12	3.43	4.92	1.42	1.97	0.86	1.18	4.57	1.93	4.88	44.09
500100250300280	CB025	2.5	3	1	9,0 x 27,2	32,3	7.56	9.17	0.12	3.58	5.63	1.57	2.09	0.96	1.32	5	2.09	5.35	59.52
500100300300280	CB030	3	3	2	7,1 x 21,2	35,3	6.73	9.25	0.12	3.07	6.38	1.67	2.2	1.07	1.48	5.43	2.24	5.83	52.91
500100300500280	CB030	3	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	67.02
500100500300280	CB050	5	3	2	9,0 x 27,2	33,3	7.56	11.1	0.14	3.58	7.64	1.83	2.48	1.36	1.87	6.34	2.66	6.77	90.39
500100500500280	CB050	5	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	109.79
500100750350280	CB075	7.5	3.5	3	9,0 x 27,2	34,3	7.56	14.69	0.17	3.58	9.96	2.85	3.35	1.87	2.48	9.09	3.84	10.83	138.89
500101000350280	CB100	10	3.5	4	9,0 x 27,2	35,3	7.56	17.24	0.17	4.37	12.13	2.85	3.35	1.87	2.48	9.09	3.84	11.61	182.98
500101500350280	CB150	15	3.5	6	9,0 x 27,2	36,3	10.55	19.37	0.19	4.69	13.27	3.15	3.94	2.36	3.15	10.83	4.33	12.6	341.72
500102000350280	CB200	20	3.5	8	9,0 x 27,2	35,3 x 2	14.72	29.37	0.19	7.36	14.69	3.19	4.33	2.64	3.54	11.85	4.92	13.82	518.09
500103003500280	CB300	30	3.5	10	9,0 x 27,2	42,1 x 2	-	-	-	-	-	-	-	-	-	-	-	-	683.43
500104000350280	CB400	40	3.5	14	9,0 x 27,2	42,1 x 2	-	-	-	-	-	-	-	-	-	-	-	-	1,058.22
500105000350280	CB500	50	3.5	16	9,0 x 27,2	48,0 x 2	-	-	-	-	-	-	-	-	-	-	-	-	1,410.96