



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

Material: Nickel plated load chain, grade 10.

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

Finish: Painted.

Safety factor: 4:1

Part Code	Code	WLL ton	Lifting height m	s mm	Load chain Ø mm	Chain falls	Chain pull to lift full load in daN	a mm	b mm	d mm	e mm	f mm	g mm	h mm	k mm	ℓ mm	m mm	n mm	p mm	Weight kg
500100050300280	CB005	0.5	3	35,5	5,0 x 15,1	1	23,5	158	161	2.5	69	99	27	35.5	12.1	17	77	35	89	10
500100100300280	CB010	1	3	42,5	6,3 x 19,1	1	28,4	162	161	2.5	71	99	29	42.5	16	21.8	93	11	101	11.5
500100150300280	CB015	1.5	3	47,5	7,1 x 21,2	1	34,3	171	182	2.5	78	112	34	47.5	19.5	26.5	106	47	119	14.5
500100200300280	CB020	2	3	50,0	8,0 x 24,2	1	35,3	182	202	3	87	125	36	50	21.8	30	116	49	124	20
500100250300280	CB025	2.5	3	53,0	9,0 x 27,2	1	32,3	192	233	3	91	143	40	53	24.3	33.5	127	53	136	27
500100300300280	CB030	3	3	56,0	7,1 x 21,2	2	35,3	171	235	3.1	78	162	42.5	56	27.2	37.5	138	57	148	24
500100500300280	CB050	5	3	63,0	9,0 x 27,2	2	33,3	192	282	3.6	91	194	46.5	63	34.5	47.5	161	67.5	172	41
500100750350280	CB075	7.5	3.5	85,0	9,0 x 27,2	3	34,3	192	373	4.2	91	253	72.5	85	47.5	63	231	97.5	275	63
500101000350280	CB100	10	3.5	85,0	9,0 x 27,2	4	35,3	192	438	4.2	111	308	72.5	85	47.5	63	231	97.5	295	83
500101500350280	CB150	15	3.5	100	9,0 x 27,2	6	36,3	268	492	4.7	119	337	80	100	60	80	275	110	320	155
500102000350280	CB200	20	3.5	110	9,0 x 27,2	8	35,3 x 2	374	746	4.8	187	373	81	110	67	90	301	125	351	235

Blueprint

