

Chain Block KITO M3

Product information



KITO M3 Series Chain Hoists are built with premium grade components for long life in demanding industrial and contracting applications. M3 lever hoists feature double-reduction gearing for reduced size and weight.

Safe, reliable mechanical brake activates instantly, holds the load securely.

Double reduction gearing for a smaller hoist that requires minimum power to operate.

Spring loaded free-wheel for fast, easy load chain free-wheeling.

Open load sheave allows easy inspection and cleaning without dismantling the unit

Maintenance free sealed gears and brake protected against damage from dust and water.

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Material: High impact steel housing, chain grade 10.

Marking: According to standard, CE-marked, WLL, code.

Temperature range: -40°C up to +60°C

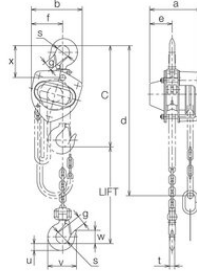
Finish: Painted.

Standard: AS 1418.2

Safety factor: 4:1

Chain Block KITO M3

Blueprint



Technical data

Part code	WLL ton	Lifting height m	Number of falls	Load chain mm	a mm	b mm	d mm	e mm	f mm	g mm	s mm	t mm	u mm	v mm	w mm	x mm	Weight kg
500100050250050	0.5	2.5	1	5	158	161	2,500	69	99	27	35.5	12.1	17	77	35	89	10
500100050600050	0.5	6	1	5	158	161	2,500	69	99	27	35.5	12.1	17	77	35	89	10
500100050300050	0.5	3	1	5	158	161	2,500	69	99	27	35.5	12.1	17	77	35	89	10
500100100250050	1	2.5	1	6,3	162	161	2,500	71	99	29	42.5	16	21.8	93	41	101	11.5
500100100450050	1	4.5	1	6.3	162	161	2,500	71	99	29	42.5	16	21.8	93	41	101	11.5
500100100300050	1	3	1	6.3	162	161	2,500	71	99	29	42.5	16	21.8	93	41	101	11.5
500100100600050	1	6	1	6.3	162	161	2,500	71	99	29	42.5	16	21.8	93	41	101	11.5
500100100600054	1	6	1	6.3	162	161	2,500	71	99	29	42.5	16	21.8	93	41	101	11.5
500100150250050	1.5	2.5	1	7,1	171	182	2,500	78	112	34	47.5	19.5	26.5	106	47	119	14.5
500100200300050	2	3	1	8	185	202	3,000	87	125	36	50	21.8	30	116	49	124	20
500100200600054	2	6	1	8	182	202	3,000	87	125	36	50	21.8	30	116	49	124	20
500100200300051	2	3	1	8	182	202	3,000	87	125	36	50	21.8	30	116	49	124	21
500100200450050	2	4.5	1	8	182	202	3,000	87	125	36	50	21.8	30	116	49	124	23.45
500100300300050	3	3	2	7,1	171	235	3,100	78	162	42.5	56	27.2	37.5	138	57	148	24
500100300600050	3	6	2	7,1	171	235	3,100	78	162	42.5	56	27.2	37.5	138	57	148	24
500100300600054	3	6	2	7,1	171	235	3,100	78	162	42.5	56	27.2	37.5	138	57	148	24
500100500300050	5	3	2	9	192	282	3,600	91	194	46.5	63	34.5	47.5	161	67.5	172	41
500100500600050	5	6	2	9	192	282	3,600	91	194	46.5	63	34.5	47.5	161	67.5	172	41
500100500300051	5	3	2	9	192	282	3,600	91	194	46.5	63	34.5	47.5	161	67.5	172	41
500100500600054	5	6	2	9	192	282	3,600	91	194	46.5	63	34.5	47.5	161	67.5	172	41
500100750300050	7.5	3	3	9	192	373	4,200	91	253	72.5	85	47.5	63	231	97.5	275	63
500100750600050	7.5	6	3	9	192	373	4,200	91	253	72.5	85	47.5	63	231	97.5	275	63

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500101000350050	10	3.5	4	9	192	438	4,200	111	308	72.5	85	47.5	63	231	97.5	295	83
500101000500050	10	5	4	9	192	438	4,200	111	308	72.5	85	47.5	63	231	97.5	295	83
500101000300051	10	3	4	9	192	438	4,200	111	308	72.5	85	47.5	63	231	97.5	295	83
500101000600051	10	6	4	9	192	438	4,200	111	308	72.5	85	47.5	63	231	97.5	295	83
500101500350050	15	3.5	6	9	268	492	4,700	119	337	80	100	60	80	275	110	320	155
500102000350050	20	3.5	8	9	374	746	4,800	187	373	81	110	67	90	301	125	351	235
500103000350050	30	3.5	10	9	404	746	4,800	202	373	103	125	85	112	367	143	400	310
500104000350050	40	3.5	14	9	502	760	4,900	251	380	96	145	123	133	412.5	182.5	445	480
500105000350050	50	3.5	16	9	544	796	4,900	272	398	100	165	135	155	447.5	202.5	467	640