

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

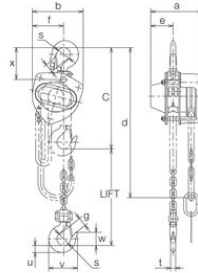
Finish: Painted.

Standard: AS 1418.2

Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL (metric) tonnes	Lifting height m	Number of falls	Load chain mm	a in	b mm in	d mm in	e mm in	f mm in	g mm in	s mm in	t in	u mm in	v mm in	w mm in	x mm in	Weight lb
500100050250050	0.5	2.5	1	5	6.22	6.34	98.43	2.72	3.9	1.06	1.4	0.48	0.67	3.03	1.38	3.5	22.05
500100050600050	0.5	6	1	5	6.22	6.34	98.43	2.72	3.9	1.06	1.4	0.48	0.67	3.03	1.38	3.5	22.05
500100050300050	0.5	3	1	5	6.22	6.34	98.43	2.72	3.9	1.06	1.4	0.48	0.67	3.03	1.38	3.5	22.05
500100100250050	1	2.5	1	6.3	6.38	6.34	98.43	2.8	3.9	1.14	1.67	0.63	0.86	3.66	1.61	3.98	25.35
500100100450050	1	4.5	1	6.3	6.38	6.34	98.43	2.8	3.9	1.14	1.67	0.63	0.86	3.66	1.61	3.98	25.35
500100100300050	1	3	1	6.3	6.38	6.34	98.43	2.8	3.9	1.14	1.67	0.63	0.86	3.66	1.61	3.98	25.35
500100100600050	1	6	1	6.3	6.38	6.34	98.43	2.8	3.9	1.14	1.67	0.63	0.86	3.66	1.61	3.98	25.35
500100100600054	1	6	1	6.3	6.38	6.34	98.43	2.8	3.9	1.14	1.67	0.63	0.86	3.66	1.61	3.98	25.35
500100150250050	1.5	2.5	1	7.1	6.73	7.17	98.43	3.07	4.41	1.34	1.87	0.77	1.04	4.17	1.85	4.69	31.97
500100200300050	2	3	1	8	7.28	7.95	118.11	3.43	4.92	1.42	1.97	0.86	1.18	4.57	1.93	4.88	44.09
500100200600054	2	6	1	8	7.17	7.95	118.11	3.43	4.92	1.42	1.97	0.86	1.18	4.57	1.93	4.88	44.09
500100200300051	2	3	1	8	7.17	7.95	118.11	3.43	4.92	1.42	1.97	0.86	1.18	4.57	1.93	4.88	46.3
500100200450050	2	4.5	1	8	7.17	7.95	118.11	3.43	4.92	1.42	1.97	0.86	1.18	4.57	1.93	4.88	51.7
500100300300050	3	3	2	7.1	6.73	9.25	122.05	3.07	6.38	1.67	2.2	1.07	1.48	5.43	2.24	5.83	52.91
500100300600050	3	6	2	7.1	6.73	9.25	122.05	3.07	6.38	1.67	2.2	1.07	1.48	5.43	2.24	5.83	52.91
500100300600054	3	6	2	7.1	6.73	9.25	122.05	3.07	6.38	1.67	2.2	1.07	1.48	5.43	2.24	5.83	52.91
500100500300050	5	3	2	9	7.56	11.1	141.73	3.58	7.64	1.83	2.48	1.36	1.87	6.34	2.66	6.77	90.39
500100500600050	5	6	2	9	7.56	11.1	141.73	3.58	7.64	1.83	2.48	1.36	1.87	6.34	2.66	6.77	90.39
500100500300051	5	3	2	9	7.56	11.1	141.73	3.58	7.64	1.83	2.48	1.36	1.87	6.34	2.66	6.77	90.39
500100500600054	5	6	2	9	7.56	11.1	141.73	3.58	7.64	1.83	2.48	1.36	1.87	6.34	2.66	6.77	90.39
500100750300050	7.5	3	3	9	7.56	14.69	165.35	3.58	9.96	2.85	3.35	1.87	2.48	9.09	3.84	10.83	138.89
500100750600050	7.5	6	3	9	7.56	14.69	165.35	3.58	9.96	2.85	3.35	1.87	2.48	9.09	3.84	10.83	138.89

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500101000350050	10	3.5	4	9	7.56	17.24	165.35	4.37	12.13	2.85	3.35	1.87	2.48	9.09	3.84	11.61	182.98
500101000500050	10	5	4	9	7.56	17.24	165.35	4.37	12.13	2.85	3.35	1.87	2.48	9.09	3.84	11.61	182.98
500101000300051	10	3	4	9	7.56	17.24	165.35	4.37	12.13	2.85	3.35	1.87	2.48	9.09	3.84	11.61	182.98
500101000600051	10	6	4	9	7.56	17.24	165.35	4.37	12.13	2.85	3.35	1.87	2.48	9.09	3.84	11.61	182.98
500101500350050	15	3.5	6	9	10.55	19.37	185.04	4.69	13.27	3.15	3.94	2.36	3.15	10.83	4.33	12.6	341.72
500102000350050	20	3.5	8	9	14.72	29.37	188.98	7.36	14.69	3.19	4.33	2.64	3.54	11.85	4.92	13.82	518.09
500103000350050	30	3.5	10	9	15.91	29.37	188.98	7.95	14.69	4.06	4.92	3.35	4.41	14.45	5.63	15.75	683.43
500104000350050	40	3.5	14	9	19.76	29.92	192.91	9.88	14.96	3.78	5.71	4.84	5.24	16.24	7.19	17.52	1,058.22
500105000350050	50	3.5	16	9	21.42	31.34	192.91	10.71	15.67	3.94	6.5	5.31	6.1	17.62	7.97	18.39	1,410.96