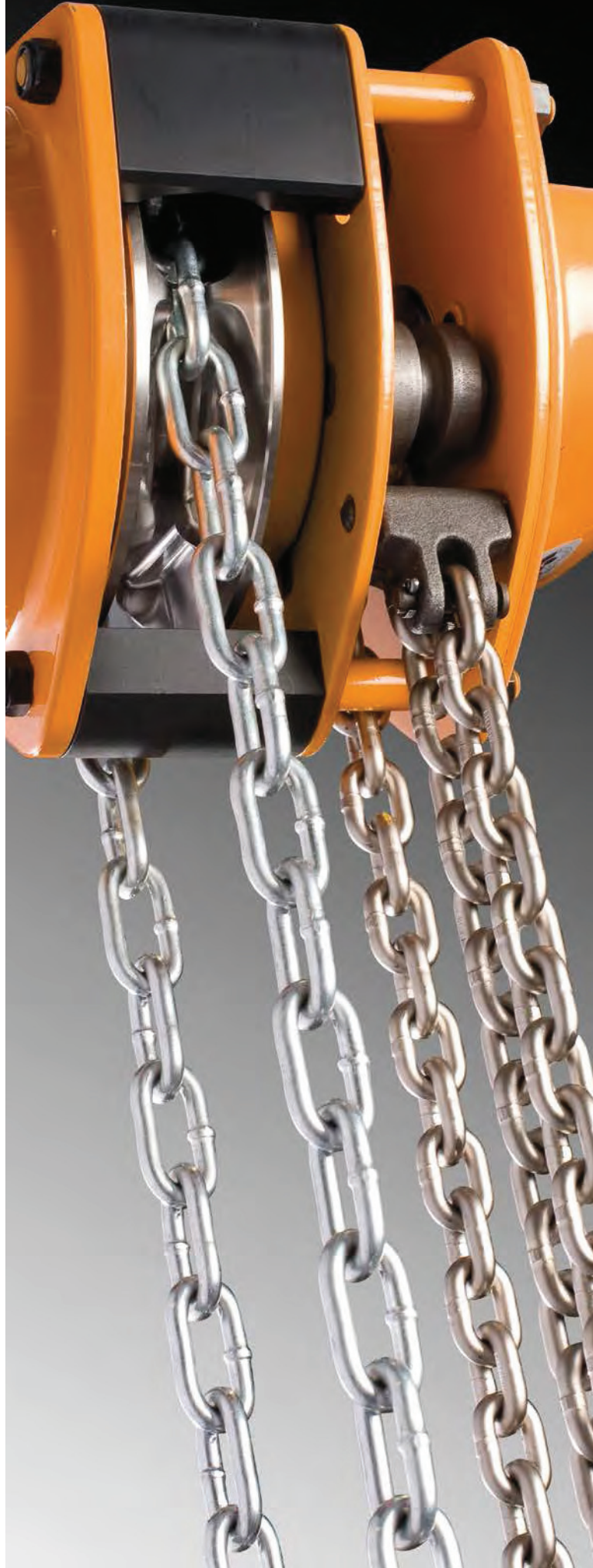


CB High Speed hand chain block

- ▶ Up to 50,000 kg load capacity
- ▶ Nickel-plated load chain grade T, series V (G100) in accordance with standard EN 818-7
- ▶ Shock-resistant double gear casing
- ▶ Planetary gear system enables seven-times-faster lifting when repositioning an unloaded hook (up to 10% of WLL)
- ▶ Maintenance-free bearings
- ▶ Double-pawl spring system



Automatic magnetic clutch technology

For reliable switching between normal and high-speed modes

Speed ratio of 7:1 when repositioning an unloaded hook

Unsurpassed high-speed operation when unloaded. With its specially developed automatic magnetic clutch technology, KITO has managed to achieve a sevenfold increase in lifting speed when repositioning an unloaded hook. A planetary gear system is located behind the brake to ensure total safety. Operating capacities under load correspond to CB standard specifications.



Increase your productivity and efficiency

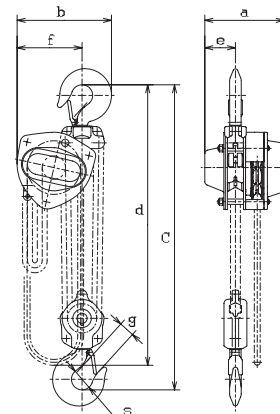
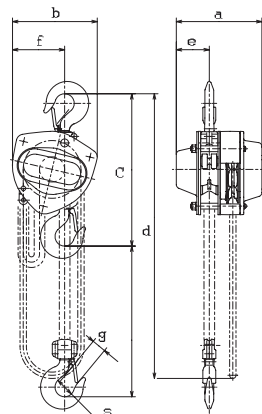


CB025 TSH

CB200 TSH

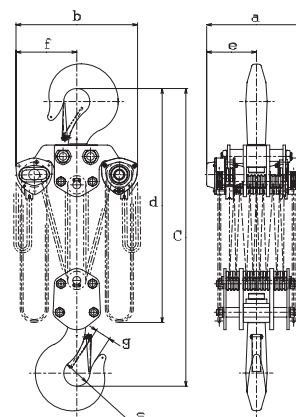
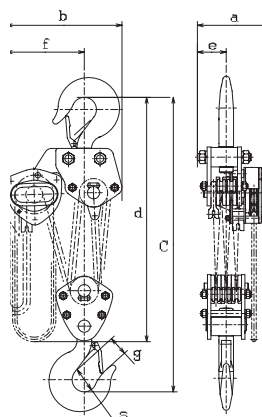
2,500 kg

5,000 kg



15,000 kg

50,000 kg



Technical data

Type	Load capacity	Standard lifting height	Hand chain length, folded	Hand force, full load	Pulled chain for 1 m lift		Load chain diameter	Minimum switching load	Weight	Weight for additional 1 m lift	Head-room C	Dimensions in mm							
					partial load	full load						a	b	d	e	f	g	s	
CB025	2,500	3.0	3.0	36.3	14	99	9.0 x 27.2	0.25 <	34	2.7	420	237	233	3000	91	143	40.0	53	
CB050	5,000	3.0	3.5	37.2	28	198	9.0 x 27.2	0.50 <	48	4.4	600	237	282	3600	91	194	46.5	63	
CB075	7,500	3.5	4.0	38.2	42	297	9.0 x 27.2	0.70 <	70	6.2	770	237	373	4200	91	253	72.5	85	
CB100	10,000	3.5	4.0	39.2	56	396	9.0 x 27.2	0.90 <	90	7.9	760	237	438	4200	111	308	72.5	85	
CB150	15,000	3.5	4.5	41.2	85	594	9.0 x 27.2	1.30 <	162	11.4	1020	313	492	4700	119	337	80.0	100	
CB200	20,000	3.5	4.5	39.2 x 2	56 x 2	396 x 2	9.0 x 27.2	1.80 <	249	15.8	1180	464	746	4800	232	373	81.0	110	
CB300	30,000	3.5	4.5	47.0 x 2	71 x 2	495 x 2	9.0 x 27.2	2.20 <	324	19.2	1300	494	746	4800	247	373	103.0	125	
CB400	40,000	3.5	4.5	48.0 x 2	99 x 2	693 x 2	9.0 x 27.2	2.90 <	ca. 494	26.2	1480	592	760	4900	296	380	96.0	145	
CB500	50,000	3.5	4.5	52.9 x 2	113 x 2	792 x 2	9.0 x 27.2	3.20 <	ca. 654	29.7	1560	634	796	4900	317	398	100.0	165	