

## CB hand chain block

- ▶ Up to 50,000 kg load capacity
- ▶ Shock-resistant double gear casing
- ▶ Robust mechanical brake for increased safety
- ▶ Maintenance-free bearings
- ▶ Forged load hook with wide opening
- ▶ Nickel-plated load chain grade T, series V (G100) in accordance with standard EN 818-7

### Options

- ▶ TSG geared trolley (page 58 – 59)
- ▶ TSP plain trolley (page 60 – 61)
- ▶ Overload limiter (OLL)
- ▶ Various chain container sizes
- ▶ Stainless steel chain and hook for certain sizes



CB010

CB075

### Technical data

Type	Load capacity	Standard lifting height*	Hand force, full load	Pulled chain for 1 m lift	Load chain diameter	Chain falls	Weight	Weight for additional 1 m lift
	kg	m	daN	m	mm		kg	kg
CB005	500	3.0	23.5	25	5.0 x 15.1	1	11.0	1.5
CB010	1,000	3.0	28.4	43	6.3 x 19.1	1	12.5	1.8
CB015	1,500	3.0	34.3	57	7.1 x 21.2	1	15.5	2.1
CB020	2,000	3.0	35.3	70	8.0 x 24.2	1	20.0	2.3
CB025	2,500	3.0	32.3	99	9.0 x 27.2	1	27.0	2.7
CB030	3,000	3.0	35.3	114	7.1 x 21.2	2	24.0	3.2
CB050	5,000	3.0	33.3	198	9.0 x 27.2	2	41.0	4.4
CB075	7,500	3.5	34.3	297	9.0 x 27.2	3	63.0	6.2
CB100	10,000	3.5	35.3	396	9.0 x 27.2	4	83.0	7.9
CB150	15,000	3.5	36.3	594	9.0 x 27.2	6	155.0	11.4
CB200	20,000	3.5	35.3 x 2	396 x 2	9.0 x 27.2	8	235.0	15.8
CB300	30,000	3.5	42.1 x 2	495 x 2	9.0 x 27.2	10	310.0	19.2
CB400	40,000	3.5	42.1 x 2	693 x 2	9.0 x 27.2	14	480.0	26.2
CB500	50,000	3.5	48.0 x 2	792 x 2	9.0 x 27.2	16	640.0	29.7

\*Further standard lifting heights: 6.0 m e.g. 6.5 m. Further lifting heights on request.





## Durable and safe. Easy to use.

### Hook latch

Robust design

### Braking system

Guarantees increased braking performance and safety beyond the threshold limits

### Load chain guide

Quiet and smooth running

### Nickel-plated load chain

Grade T, series V (G100)  
in accordance with standard EN818-7,  
Strength 1,000 N/mm<sup>2</sup>



### Option: Universal trolleys from TS range

- TSG geared trolley (page 58 – 59)
- TSP plain trolley (page 60 – 61)



CB050

