CB500 | 50 TONNE
MINING / OFFSHORE MANUAL CHAIN HOIST

RED ROOSTER LIFTING

RAISING EXPECTATIONS

The CB500 is a 50 tonne robust manual chain hoist designed for mining and offshore industry.



The CB mining / offshore series of manual chain hoists are robust with shock-resistant casing, sealed bearings to protect against dust and water, amd with premium-grade components for long life in the toughest industrial and contracting applications. The capacities range from 500 kg to 50 tonne dependant on your lifting needs.

They have twin pawls with a double spring system as an additonal safety feature, an overload limiter, precision gears, a secure and reliable mechanical brake, load chain guide and a nickel-plated load chain with long service life. The load chain has a break strength of 1,000 N/mm2 and corresponds to grade T series V according to DIN EN 818-7.

STANDARD FEATURES

- Robust mechanical brake
- Heavy duty safety catch
- Shock resistant double gear casing
- Twin pawls with double spring system
- Overload limiter
- Cap nuts
- Sealed maintenance free bearings
- Nickel-plated load chain grade T series V (G100)
- Made in Japan

AVAILABLE OPTIONS

- Geared trolley
- Plain trolley
- Without overload limiter
- Chain collector
- ATEX

Image for illustration purposes only

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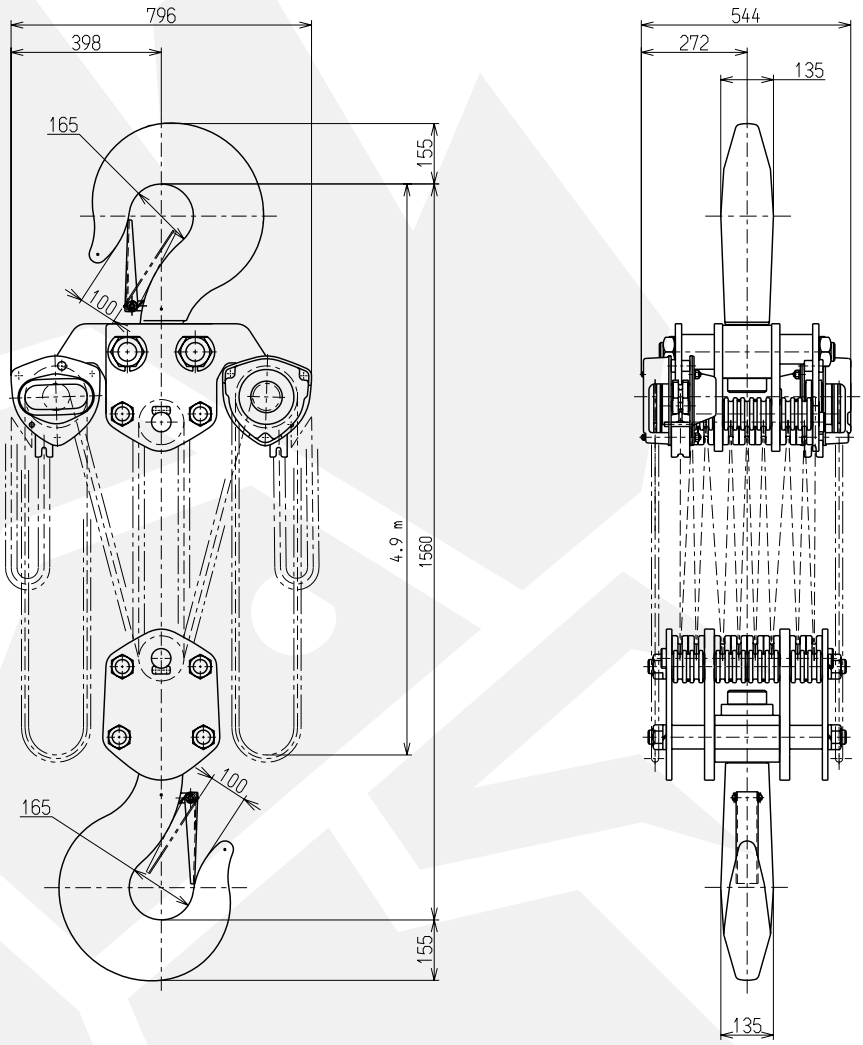
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DIMENSIONS

All measurements are in mm
Information subject to change without notice



MODEL	WLL	CHAIN FALL	CHAIN PULL TO LIFT FULL LOAD	HAND CHAIN LENGTH FOR LIFTING
CB500	50,000 kg	16	48.0 x 2 daN	792 x 2 m
MODEL	**LOAD CHAIN DIA**	**STANDARD HOL**	**NET WEIGHT**	**WEIGHT FOR ADDITIONAL M HOL**
CB500	9.0 x 27.2 mm	3.5 m	640 kg	29.7 kg

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