

# Load Chain Maker Developed New Age Highest Grade



# Manual Chain Block C-21

Load chain  B39 VHC  
Strongest ever than before

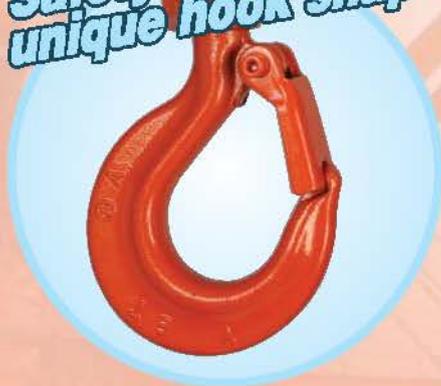
C-21 is equipped with new developed load chain  
Grade V 100kgf/mm<sup>2</sup>.



Stronger hooks and safety latch  
Tip-supporting safety latch  
brings easy handling.

Stronger **case-hardened**  
load chain  B39 VHC brings  
light and durable  
chain block,  
saves resources,  
reduces CO<sub>2</sub>

Safety latch and  
unique hook shape



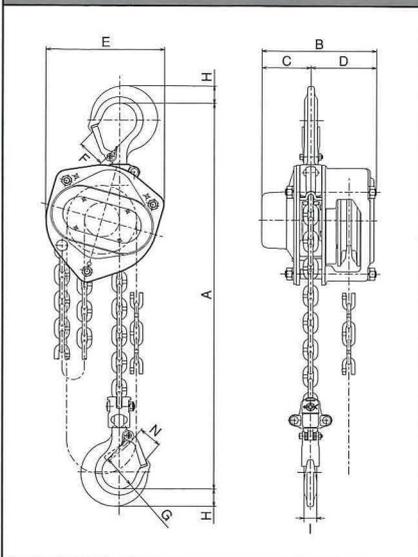
# ELEPHANT

Specialized manufacturer of highest grade hoist chain

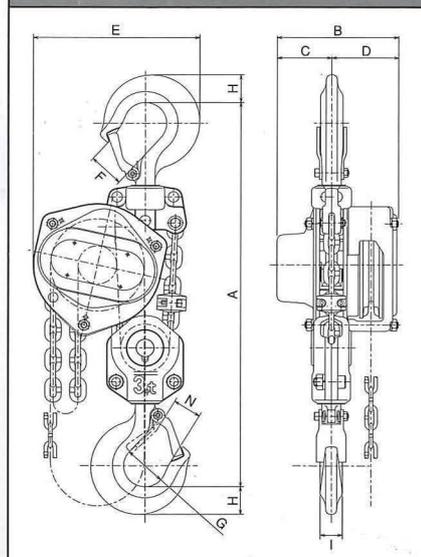
 B39 VH, VHC  Z.39 DAT

# C21 type

## Type C21-0.5~C21-2



## Type C21-3 · C21-5



- Drop forged, properly normalized hooks.
- Tough framing.
- Strong, least corrosive.
- Electrostatic powder painting.
- Safe, dry, long-lasting friction disc.
- Free from oil permeation.
- Very light and compact body, (9.2kg 1ton).
- Easy to carry.
- Elephant's original long-life chain.
- Best wear resistance on record for manual hoist.

## ■ SPECIFICATIONS

Model	Capacity (ton)	Standard lift (m)	Test load (ton)	Min. distance between hooks(A) (mm)	Hand effort to lift full working load (kg)	Load chain		Hand chain dia. × pitch (mm)	Net weight (kg)
						no. of falls	dia. × pitch (mm)		
C21-0.5	0.5	2.5	150% × safety working load	275	26	1	4.3 × 12	4.5 × 23.0	6.1
C21-1	1	2.5		310	32		5.6 × 17		9.2
C21-1.5	1.5	2.5		340	33		6.5 × 19		11.7
C21-2	2	3		384	33		7.5 × 21		16.7
C21-3	3	3		480	38	2	6.5 × 19		19.4
C21-5	5	3		555	34	3	7.5 × 21		33.9

## ■ DIMENSIONS (mm)

Model	A	B	C	D	E	F	G	H	I	N
C21-0.5	275	131	54	77	121	30	36	17	13	24
C21-1	310	143	61	82	148	34	43	22	16	29
C21-1.5	340	152	68	84	168	36	43	26	21	29
C21-2	384	164	75	89	193	42	53	29	22	34
C21-3	480	152	68	84	209	44	53	35	28	36
C21-5	555	164	75	89	297	58	70	46	34	47

**⚠ WARNING : Elephant's original long-life chain must be used for this hoist.**

All specifications herein are subject to change without notice.



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