## **DRUM LIFT CLAMP**



### **DLC 0.5**

Clamp for lifting, handling and pulling up of drum cans.

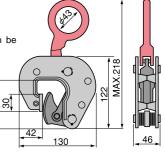
### **FEATURES**

By clamping the rim, steel and fibre drum cans and drum cans without lids can be lifted

Drum cans can be lifted vertically and horizontally, and turned over with this clamp.

The main body and the shackle are made of die-forged special alloy steels, which are optimally tempered for maximum strength and durability.

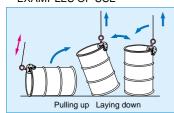
High-frequency quenching of die-forged special alloy steels gives greater durability to the cam.



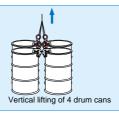
#### **SPECIFICATIONS**

(Unit:mm)

Item No.	Rated capacity (ton)	Jaw opening (mm)	Weight (kg)	Remarks
DLC 0.5	0.5	0 ~ 18	2	









Lifting a heavy drum can at two points



Vertical lifting at two points with a balance

Do not lift five or more drum cans at once for safety.

## **DRUM LIFT CLAMP** (Vertical lifting)



### DLC 0.5V

Clamp dedicated for vertical lifting of the drum can

Firm locking by easy operation (by wedging method)

The unit enables safe vertical lifting of the drum can. Locking can be easily made by pushing and drawing the grip.

Firm locking is realized by wedging method.

The lifting ring is so large in diameter as to be directly hooked.

The major components are

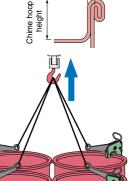
made of high-tensile steel plate, so they are extremely rigid and durable. The main body is of baking finish, and so it is extremely free of rust.

# 100 198 196 **EXAMPLES OF USE**

### Applicable drum cans

JIS Z1611 type: H class and M class (with 600 lid), and the drum can with a lid of 500 to 700 in diameter and with a chime hoop of 2 to 3.5mm in thickness (Vertical lifting is enabled only when the lid is 600 .)

Chime hoop width



# **SPECIFICATIONS**

Finish: Red paint

Item No.	Rated capacity (ton)	Clamping range (mm)	Weight (kg)	Remarks
DLC 0.5V	0.5	2~3.5	9	

Pou cannot lift the drum can with no fringes. You are not to use this unit to raise the drum can.

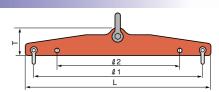
# **BALANCE for Drum lift clamp**



### DSB 1S

Balance designed for drum lift clamp

Lifting width between 2 points ( $\ell_1$   $\ell_2$ )



### SPECIFICATIONS DIMENSIONS TABLE

of Edit Total Diviendicate Table								
Item No.	Rated capacity (ton)	Т	L	<b>ℓ</b> 1	l 2	Weight (kg)	Remarks	
DSB 1S	1	100	675	615	445	6		