

# CU-H universal plate lifting clamps for plates till 50RC (485 HB)

### **Product information**



Lifting clamps for safely transporting steel plates in vertical position.

#### Properties

- Equipped with universal lifting eye, movable in two directions.
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- WLL and size of the jaw opening are clearly indicated on the clamp.
- Safety factor of at least 5 x WLL.
- Each clamp is 2x WLL testloaded.

#### Application

- For lifting steel plates up to a hardness of 50 RC (485 HB).
- Suitable for lifting, 180 ° turning and vertical transport of steel plates.

Marking: According to standard, CE-marked

**Standard:** EN 12100, EN 13155

Note: Minimum weight to be lifted is 10% of the safe workload.

Safety factor: 5

| Part code | GTIN No.      | WLL<br>ton | Jaw width<br>mm | Model    | A mm | B mm | C mm | D<br>mm | E<br>mm | F<br>mm | G<br>mm | Weight<br>kg | Delivery time |
|-----------|---------------|------------|-----------------|----------|------|------|------|---------|---------|---------|---------|--------------|---------------|
| R3363101  | 8717365024719 | 0.75       | 0-13            | CU-0.75H | 47   | 30   | 203  | 100     | 35      | 37      | 10      | 1.7          | 3             |
| R3363103  | 8717365024726 | 1          | 0-25            | CU-1.0H  | 55   | 50   | 295  | 142     | 38      | 47      | 14      | 3.9          | 3             |
| R3363105  | 8717365024733 | 2          | 0-35            | CU-2.0H  | 80   | 70   | 370  | 185     | 55      | 56      | 16      | 7.3          | 3             |
| R3363107  | 8717365024740 | 3          | 0-35            | CU-3.0H  | 80   | 70   | 370  | 185     | 55      | 56      | 16      | 8            | 3             |
| R3363109  | 8717365024757 | 4          | 0-45            | CU-4.5H  | 85   | 70   | 430  | 230     | 60      | 78      | 20      | 17           | 3             |
| R3363111  | 8717365024764 | 6          | 0-32            | CU-6.0H  | 114  | 78   | 528  | 225     | 78      | 78      | 32      | 22           | 30            |

## Blueprint

