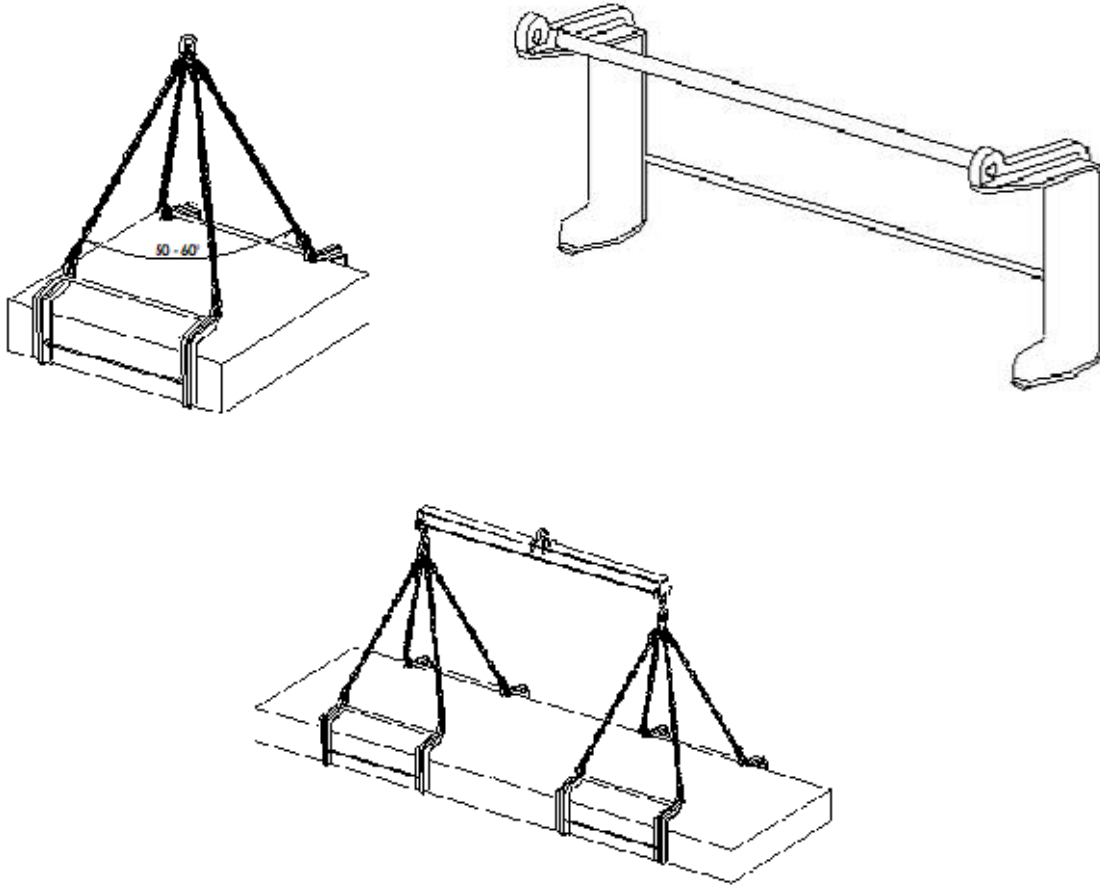


APPLICATIONS

Lifting of horizontal plates or sheets (individual or bundles).



DESCRIPTION

These double hooks avoid the use of a lifting beam. Their large bearing surface permits to reduce plate bending. Handling loads up to 300 mm thickness is possible thanks to the wide opening. Slings not provided.

FUNCTIONING

Use in pairs with a 4-legged sling.

Place the load into the hooks, distributing the latters evenly and perform lifting.

IMPORTANT INSTRUCTIONS

- The load must always be driven home into the throat of the hooks.
- Adhere to a sling angle included between 50° and 60° (ie ½ sling angle included between 25° and 30°).
- Do not separate sheets with the hooks' end.
- According to the load's length and weight, provide 1 or more pair(s) of hooks to perform lifting.
- Working temperatures: -20° to +100 °C.

GENERAL CHARACTERISTICS

- Manufactured without load bearing welds.
- Hot epoxy coating.
- Safety factor: 3 in accordance with the EN 13155.2003 norm.
- Product conforms to the French regulation, in particular the decree of 01/03/2004 relating to the check on lifting devices and the European Directive n°98/37.
- Product with EC marking and delivered with a declaration of conformity and instructions for use.

DIMENSIONAL CHARACTERISTICS

| HR shackles to be used | Ref. | Group code | WLL/ pair kg | Opening | A | B | C | E | F | G | H | I | J | K | Sling angle | | Min chain* Ø | Weight/ pair kg |
|------------------------|------------|------------|--------------|---------|-----|----|-----|-----|----|----|----|-----|----|-----|-------------|-----|--------------|-----------------|
| | | | | | | | | | | | | | | | min | max | | |
| 3t25 | QR3 0-300 | 50648 | 3 000 | 300 | 279 | 20 | 387 | 128 | 22 | 22 | 20 | 100 | 20 | 800 | 50° | 60° | 8 | 36 |
| 3t25 | QR6 0-300 | 50658 | 6 000 | 300 | 305 | 20 | 410 | 120 | 40 | 40 | 20 | 100 | 20 | 800 | 50° | 60° | 10 | 46 |
| 4t75 | QR12 0-300 | 50668 | 12 000 | 300 | 380 | 25 | 410 | 120 | 50 | 50 | 26 | 100 | 25 | 800 | 50° | 60° | 16 | 115 |

* provide a 4-legged chain sling grade 80 per pair of hooks

Dimensions in mm

