

**technical  
sheet**



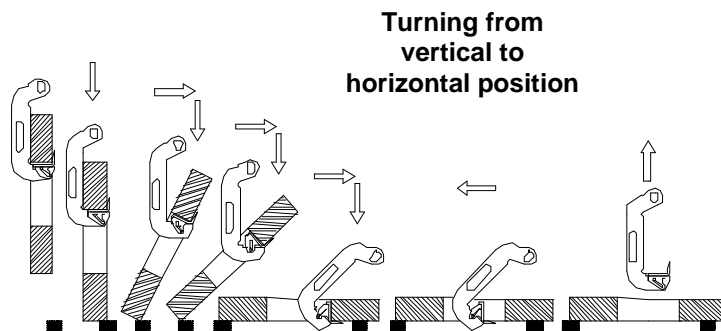
**CR**

**C-hooks for lifting and turning coils**

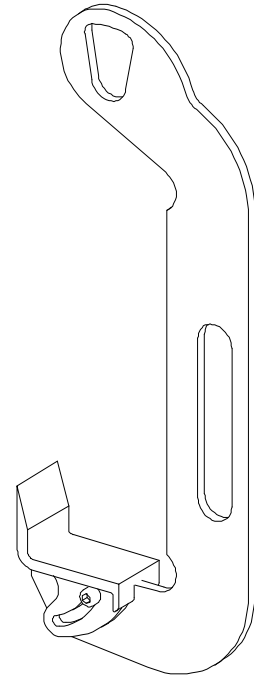
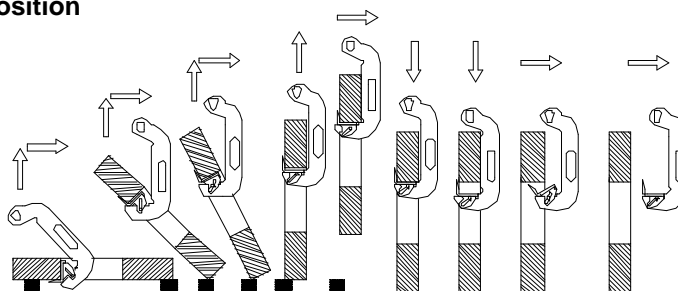
ref. : **T 6035 GB**  
 rev. : **6**  
 date : **January 11**  
 page : 1 / 2

**Applications**

Lifting of coils and/ or turning over from the horizontal to the vertical position and vice versa.



**Turning from  
horizontal to vertical  
position**



**Description**

These accessories are fitted with a swivel shoe, locked during transport and therefore securing it which also permits the load progressive and regular turning. An operating handle makes the positioning easier.

**Functioning**

**Turning:** locate the shoe into the coil central hole thanks to the operating handle. Lift both C-hook and coil by moving the lifting means. The articulated shoe ensures a progressive turning and completes the lifting means movement. Once the coil has been set down, take out the C-hook thanks to the handle.

**Lifting:** locate the shoe inside the coil central hole thanks to the handle and perform lifting. The shoe locks itself, thus allowing the safe transport of the load.

**Important instructions**

- Check the condition of the shoe and its axle on a regular basis.
- Any coil to be turned over should be first placed on shims to allow shoe positioning.
- Working temperature: -20° to +100°C.

Subjected to technical modification without notice - Non contractual document.

|  |   |           |        |                   |
|--|---|-----------|--------|-------------------|
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|  |   |           | page : | <b>2 / 2</b>      |
| <b>C-hooks for lifting and turning coils</b> |   |           |        |                   |

**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°2006/42/CE.
- Product with EC marking and delivered with a declaration of conformity and instructions for use.

**Dimensional characteristics**

| Ref.        | Group code | WLL kg | A   |     | Ø B min | C   | D   | E   | F  | G  | H  | I  | J  | K  | L  | M  | N   | Shim min H | Weight kg |
|-------------|------------|--------|-----|-----|---------|-----|-----|-----|----|----|----|----|----|----|----|----|-----|------------|-----------|
|             |            |        | min | max |         |     |     |     |    |    |    |    |    |    |    |    |     |            |           |
| CR05 50-120 | 50078      | 500    | 50  | 120 | 400     | 75  | 400 | 520 | 15 | 65 | 70 | 50 | 60 | 10 | 33 | 11 | 375 | 50         | 6         |
| CR1 70-140  | 50088      | 1 000  | 70  | 140 | 450     | 100 | 400 | 520 | 20 | 82 | 70 | 50 | 70 | 12 | 34 | 14 | 390 | 60         | 9         |
| CR2 100-200 | 50098      | 2 000  | 100 | 200 | 350     | 100 | 550 | 675 | 30 | 82 | 80 | 60 | 70 | 15 | 37 | 14 | 530 | 60         | 16        |
| CR2 160-330 | 50108      | 2 000  | 160 | 330 | 600     | 100 | 600 | 725 | 30 | 82 | 80 | 60 | 70 | 25 | 47 | 14 | 525 | 60         | 31        |

Dimensions in mm

**WARNING !** (A, B, N) load dimensions limits are to be considered individually as impossibility to operate. Handling safety is not guaranteed even though the load dimensions are included within the set limits ; other factors, particularly proportion, mass, adherence to the floor are to be taken into account.

