technical sheet

CR

C-hooks for lifting and turning coils

ref.: **T 6035 GB**

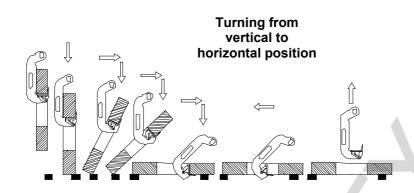
rev.: 2

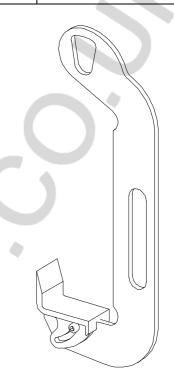
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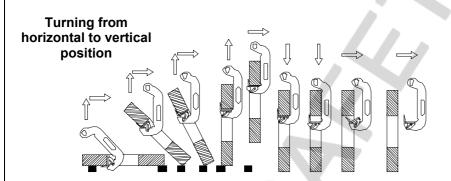
page: 1/2

Applications

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







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.

Particular 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.



technical CR ref.: T 6035 GB rev.: 2 date: Jun. 03 page: 2/2

General characteristics

- Manufacture without load bearing welds.
- Hot epoxy coating.
- Safety factor: 4 in accordance with the European Materials Handling Federation (1998 FEM 3rd edition); working group A5 and lifting speed 60 m/ mn.

Dimensional characteristics

Ref.	Group code				ØВ		D	Е	F	G	П		ı J	K	_	м	N	Shim	Weight
			min	max	min `)		_	•	9	••	•	<u>.</u>		_	IVI		min H	kg
CR05 50-120	50078	500	50	120	400	75	400	520	15	65	70	50	60	10	33	11	375	50	5,5
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	550	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

<u>WARNING</u>! (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.

