

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.



technical		ref. : rev. :	T 6020 GB 10	
sheet	double hooks for lifting horizontal plates	date : page :	Dec 10 2/ 2	

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

HR shackles	Ref.	Grou p	WLL/ pair	Opening	Α	в	с	Е	F	G	Н	I	J	к	Sli an	ng gle	Min chain*	Weight/ pair
to be used		code	kg												min	max	Ø	kg
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

