

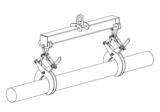
#### **RT**

Semi-automatize clamps for round bars &

Ref.: T-6031 GB Revision: 8 Date: 02/2019

#### **APPLICATIONS**

Lifting of round or square bars, tubes, and various small profiles individually or in hooped bundles.







RT



RT with curved pads





RT with curved pads, chloroprene coated

#### **DESCRIPTION**

These accessories are fitted with an open position locking system allowing to lay down the load without any intervention on the clamp.

Automatic RT

These clamps come with and ergonomic handle and a security screw in order to avoid the complete closure of the clamps' arms to protect the worker's hands/fingers

Nevertheless, it is still forbidden to place hands inside the parallelogram but the risks for not following instructions are greatly reduced

#### **FUNCTIONING**

Place the clamp locked open over the load. Lift up the lever and hold it in the up position while starting off the lift to prevent it from locking again against the fastening screw. When laying down, the clamp automatically locks itself open.

#### **IMPORTANT INSTRUCTIONS**

- Use in pairs with a lifting beam recommended.
- Vertical traction only.
- When lifting bundles, ensure each piece is correctly secured by the clamps.
- Working temperature: -20° to +100°C.

### **GENERAL CHARACTERISTICS**

- Manufactured without load bearing welds.
- Hot epoxy coating.
- Safety factor: 3 in accordance with the EN 13155.2003 standard.
- 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.



# RT Semi-automatize clamps for round bars &

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## **DIMENSIONAL CHARACTERISTICS**

Standard clamp, automatic release

Réf.	Group code	WLL Ope		ing A		В		C (handle)		C'		D	_	_	G	ш		Weight	
Rei.		kg	mini	maxi	mini	maxi	mini	maxi	mini*	maxi**	mini*	maxi**				G	"		kg
RT05-50-100	185368	500	50	100	314	359	136	170	144	162	76	102	102	12	44	69	52	18	4
RT1-100-200	185378	1000	100	200	475	563	241	318	196	198	120	163	102	12	44	69	52	18	9
RT2-200-350	185388	2000	200	350	745	872	427	544	258	278	180	245	103	20	60	80	64	23	28
RT3-250-450	185398	3000	250	450	839	1010	485	634	337	355	269	340	117	20	68	80	64	23	40

## **AVAILABLE REFERENCES** (same dimensions as above mentioned clamps)

	reference / G	roup code	Pads Pads							
WLL	Opening	Automatic grab	Standard	Curved pads	Curved pads + chloroprene					
500	50-100 -	No	RT05 50-100 185368	RT05 50-100-TC 189338	RT05 50-100-CR 189378					
	50-100	Yes	RTA05 50-100 189798	RTA05 50-100-TC 189838	RTA05 50-100-CR 189878					
1000	100 200	No	RT1 100-200 185378	RT1 100-200-TC 189348	RT1 100-200-CR 189388					
	100-200 -	Yes	RTA1 100-200 189808	RTA1 100-200-TC 189848	RTA1 100-200-CR 189888					
2000	200-350 -	No	RT2 200-350 185388	RT2 200-350-TC 189358	RT2 200-350-CR 189398					
	200-350 =	Yes	RTA2 200-350 189818	RTA2 200-350-TC 189858	RTA2 200-350-CR 189898					
3000	250-450 -	No	RT3 250-450 185398	RT3 250-450-TC 189368	RT3 250-450-CR 189408					
	∠3U-43U <del>-</del>	Yes	RTA3 250-450 189828	RTA3 250-450-TC 189868	RTA3 250-450-CE 189908					

