technical
sheet

TOPAL

PR

semi-automatic rail clamps

ref. : **T 6030 GB**
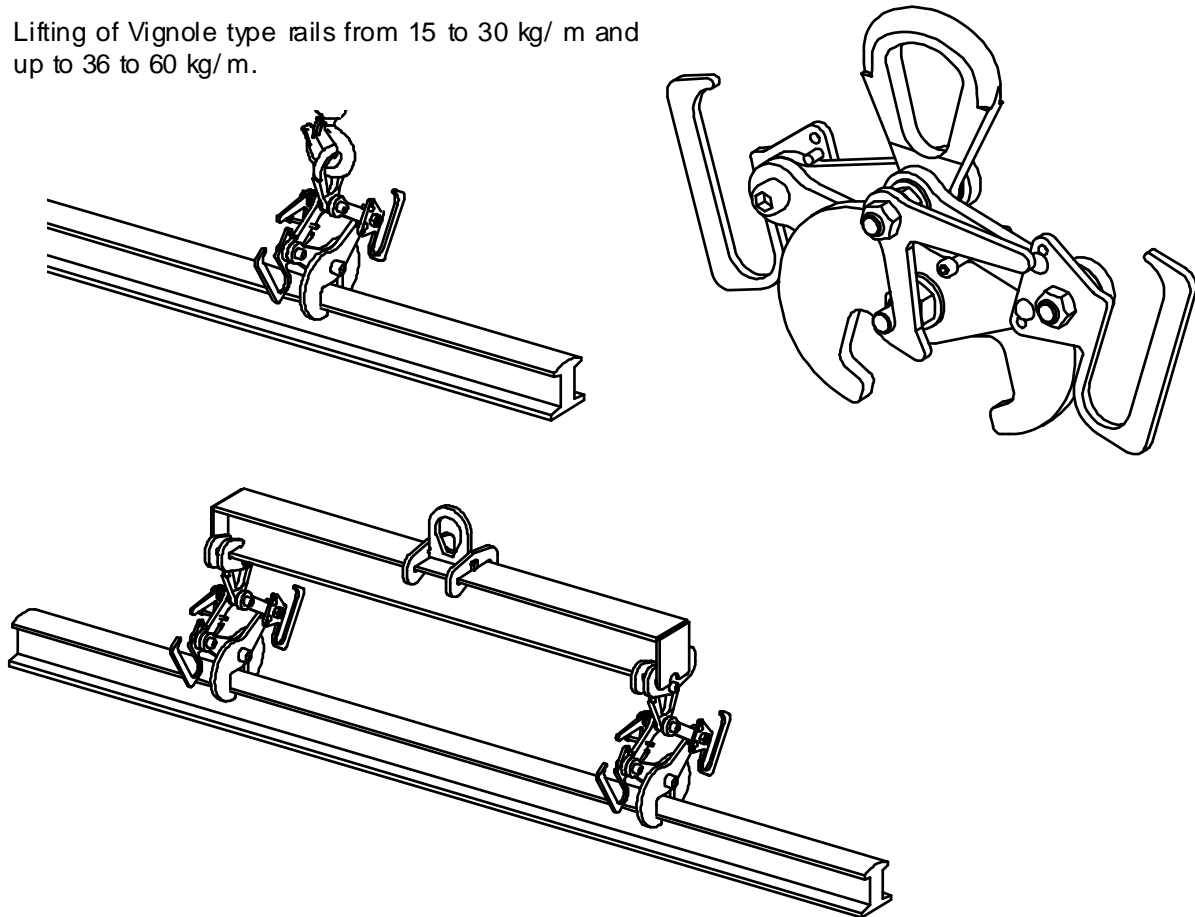rev. : **5**
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Applications

Lifting of Vignole type rails from 15 to 30 kg/m and up to 36 to 60 kg/m.

Description

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

Functioning

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

Important instructions

- Only lift one load at a time.
- Vertical traction only.
- Use in pairs with lifting beam recommended.
- Working temperature: -20° to +100°C.

Subjected to technical modification without notice - Non contractual document.

Tractel Solutions S.A.S.

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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

Ref.	Group code	WLL kg	Opening min	Opening max	A min	A max	B min	B max	D min	D max	E	F min	F max	G	H	I	J	K	L	Weight kg
PR1 20-40	50618	1 000	20	40	292	318	358	385	174	190	40	65	80	69	52	18	16	95	22	3
PR2 40-80	50628	2 000	40	80	385	432	390	443	247	315	50	106	135	80	64	23	20	132	32	8

Dimensions in mm