

Anti-Twist-System

Fast, precise and rotation-locked
system configurations



Anti-Twist-System

Rotation locking system for RK Light Clamps – our plastic tube connectors

RK Rose+Krieger has expanded its range of accessories for single-piece RK Light Clamps plastic tube connectors in the 30 mm size. When used with system configurations, the new Anti-Twist rotation locking system guarantees time savings in assembly and makes for simple adjustment of the construction.

The system is made of anodised aluminium tubing (30 mm diameter) with four profile slots offset at an angle of 90° plus black, reinforced polyamide plastic clips. It can be combined with any 30 mm single-piece RK Light Clamp with closed design.

Your added value:

- Safe** - anti-rotation in 90° steps
- Stable** - absorption of up to three times higher torsional moments
- Fast** - Significant time savings during assembly
- Efficient** - Complex systems can be assembled by one person
- Simple** - Clips can be mounted without tools
- Compatible** - Can be used with closed RK Light Clamps Ø 30



slot profile 30 mm



Video
How it works
Anti-Twist-System

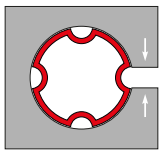


R-Clip for slot profile 30 mm



RK Light Clamps

plastic tube connectors
single-piece



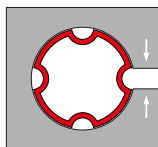
4x 90°

It's that easy:




- Slide the pipe connector onto the groove profile
- Pre-position the tube connectors axially
- Push the clips by hand onto the groove profile into the pipe connectors
- Tighten the clamping screw - done!



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Can be used with one-piece RK Light Clamps size 30 mm



Catalogue Connecting Technology, Chapter Light Clamps from page 24

Right angle tube connectors	Cross clamp  K-KU	Cross clamp  KVR-KU	Angle clamps  W-KU	Base clamps  FS-KU
Axially parallel tube connectors	Sleeve clamp  M-KU	Flange clamp  FK-KU		
Hinge tube connectors Strap clamps	 LP-KU (15° toothing, internal)	 LPZ-KU (15° toothing, external)	 LW-KU	
Ball joint tube connector Hinge clamps	 GW-KU (without toothing) GWZ-KU (with toothing)	 GP-KU (without toothing) GPZ-KU (with toothing)	 GF-KU (without toothing) GFZ-KU (with toothing)	

	Code No.	Type	Slot sizes
	9850001	R-Clip for slot profile 30 mm	10, 20, 30 ... pcs
	9850002	slot profile 30 mm standard lengths 6 m	–
	9850003	slot profile 30 mm Cut-to-length	–

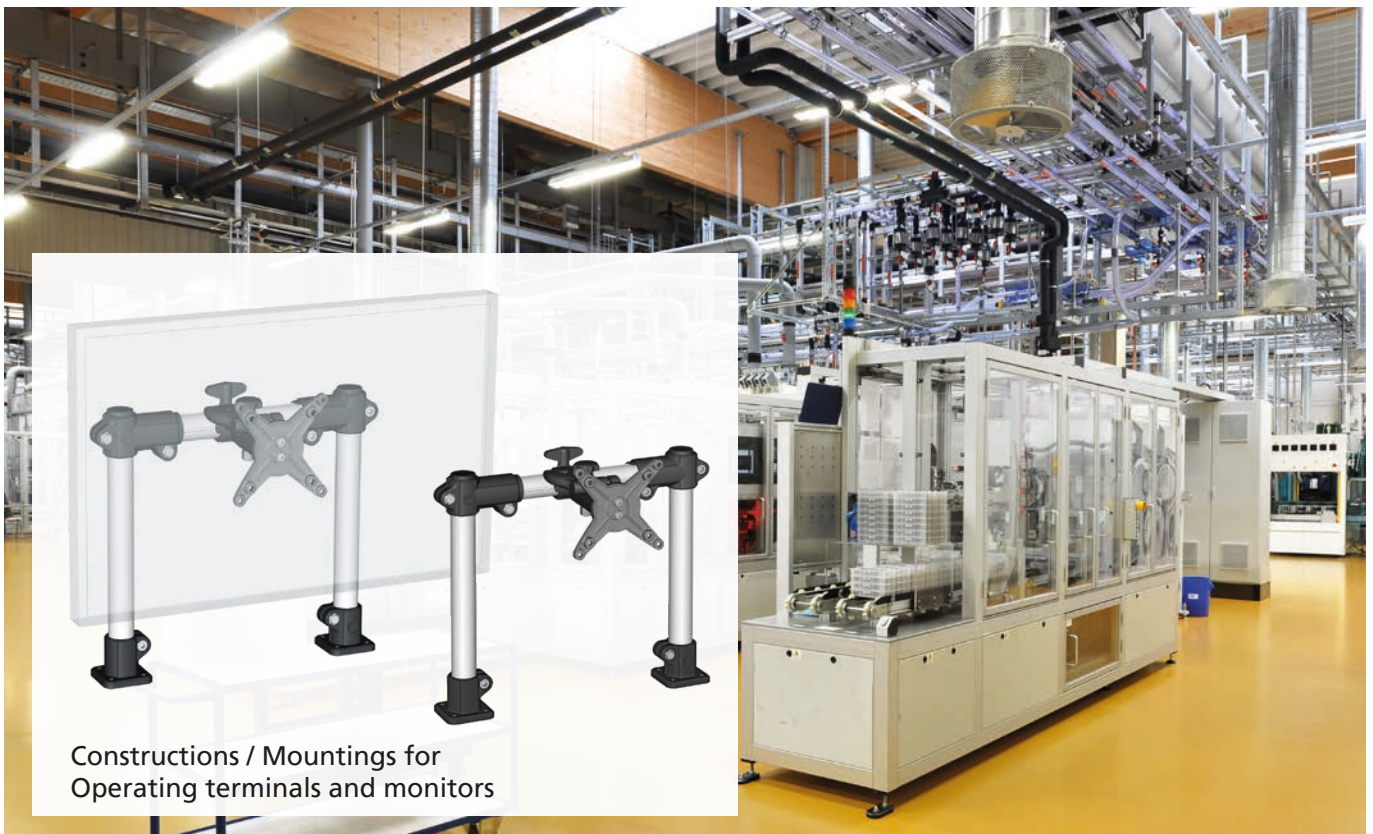
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