



Modular belt  
***550 FT***  
*One track belt - K450*

***Movex***<sup>®</sup>

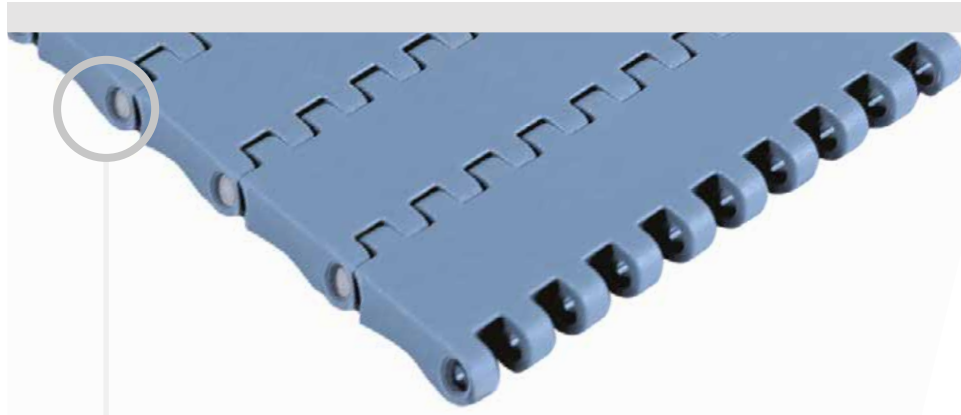
NEW PRODUCT

# 550 FT One track Belt

Modular Belt Series 550 FT, H=8,7 K450

**New Design**

Pitch.: 25,4 mm | Backflex radius min.: 25 mm



**Pin Sphere®**  
AUTO LOCK

- Easier installation
- Quicker maintenance



## Assembly/Disassembly

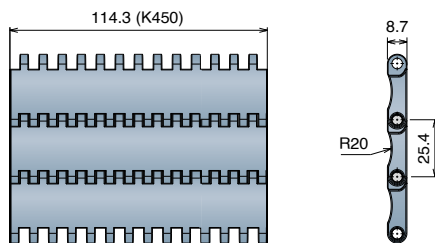


**MOVEX TOOL**  
**550 SERIES**

Art. Nr. **29970**

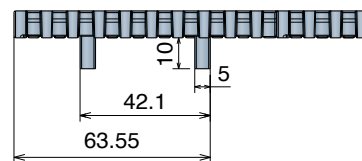
Try using the specific tool for 550 series developed to facilitate belt assembly and disassembly.

### Version A - Standard



Series	*Material	Width	Version
5221	*	9450	A

### Version C - With 2 Positioner



Series	*Material	Width	Version
5221	*	9450	C

## \*Materials

LFA - Code 01 Low friction Acetal	MX - Code 03 Performance PBT	PFX - Code 30 Extra performance PBT
<b>Max w. load:</b> 3.400 N	<b>Max w. load:</b> 2800 N	<b>Max w. load:</b> 2.800 N
<b>Weight:</b> 8,2 kg/m <sup>2</sup>	<b>Weight:</b> 8,2 kg/m <sup>2</sup>	<b>Weight:</b> 8,2 kg/m <sup>2</sup>
<b>Temp. range dry:</b> -40+120 °C	<b>Temp. range dry:</b> -40+120 °C	<b>Temp. range dry:</b> -40+120 °C
<b>Temp. range wet:</b> -40+60 °C	<b>Temp. range wet:</b> -40+60 °C	<b>Temp. range wet:</b> -40+60 °C
<b>Pin material:</b> PBT Grey	<b>Pin material:</b> POM Black	<b>Pin material:</b> POM Black

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[www.movexii.com](http://www.movexii.com)

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