



Modular belt
550 FT
One track belt

Movex[®]

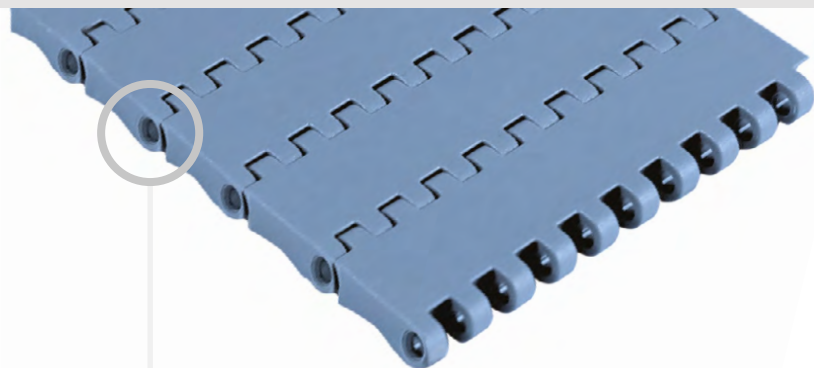
PRODUCT UPDATE

550 FT One track Belt

Modular Belt Series 550 FT, H=8,7 K330

Improved Design

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

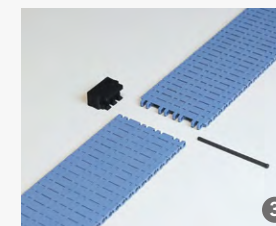
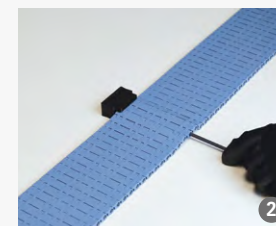


Pin Sphere®
AUTOLOCK

- Easier installation
- Quicker maintenance
- 10% Higher strength



Assembly/Disassembly

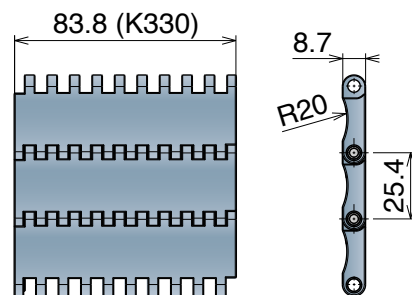


MOVEX TOOL
550 SERIES

Art. Nr. **29970**

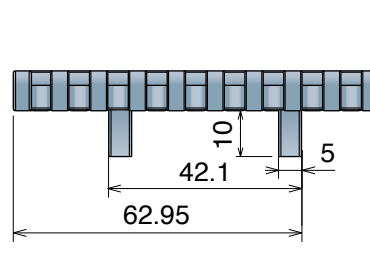
Try using the specific tool for 550 series developed to facilitate belt assembly and disassembly.

Version A - Standard



Series	*Material	Width	Version
5221	*	9330	A

Version C - With 2 Positioner



Series	*Material	Width	Version
5221	*	9330	C

*Material

LFA - Code 01 Low friction Acetal

Max w. load: 2.500 N
Weight: 8,2 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: PBT Grey

PP - Code 02 Polypropylene

Max w. load: 1.500 N
Weight: 8,4 kg/m²
Temp. range dry: 4+80 °C
Temp. range wet: 4+65 °C
Pin material: PP Green

MX - Code 03 Performance PBT

Max w. load: 2.000 N
Weight: 8,2 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM White

DKM - Code 16 Aramide Reinforced Acetal

Max w. load: 2.500 N
Weight: 8,5 kg/m²
Temp. range dry: -40+80 °C
Temp. range wet: -40+65 °C
Pin material: PBT Grey

MWX - Code 17 Polyamide Composite

Max w. load: 2.500 N
Weight: 8,9 kg/m²
Temp. range dry: -40+104 °C
Temp. range wet: NR
Pin material: PBT Grey

PFX - Code 30 Extra performance PBT

Max w. load: 2.000 N
Weight: 8,2 kg/m²
Temp. range dry: -40+120 °C
Temp. range wet: -40+60 °C
Pin material: POM White

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www.movexii.com

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