

# 550 FT One track Belt

Tappeto Modulare 550 FT, H=8,7 K330  
Modular Belt Series 550 FT, H=8,7 K330 / Modulare Mattenkette 550 FT, H=8,7 K330

## CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

|        |           |       |         |
|--------|-----------|-------|---------|
| 5221   | 01        | 9330  | A       |
| Series | *Material | Width | Version |



## \*Material

## LFA - Code 01

Low friction Acetal

## Easy Delivery

Max w. load: 2500 N  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

## PP - Code 02

Polypropylene

Max w. load: 1500 N  
Weight: 8,4 kg/m<sup>2</sup>  
Temp. range dry: 4÷104 °C  
Temp. range wet: 4÷104 °C  
Pin material: PP blue

## MX - Code 03

Performance PBT

Max w. load: 2000 N  
Weight: 8,2 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey

## DKM - Code 16

Aramid Reinforced Acetal

Max w. load: 2500 N  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

## MWX - Code 17

Polyamide Composite

Max w. load: 2500 N  
Weight: 8,9 kg/m<sup>2</sup>  
Temp. range dry: -40÷104 °C  
Temp. range wet: NR  
Pin material: PBT white

## LFB - Code 23

Low friction Acetal

Max w. load: 2500 N  
Weight: 8,5 kg/m<sup>2</sup>  
Temp. range dry: -40÷80 °C  
Temp. range wet: -40÷65 °C  
Pin material: PBT white

## PFX - Code 30

Extra performance PBT

Max w. load: 2000 N  
Weight: 8,2 kg/m<sup>2</sup>  
Temp. range dry: -40÷120 °C  
Temp. range wet: -40÷60 °C  
Pin material: POM grey

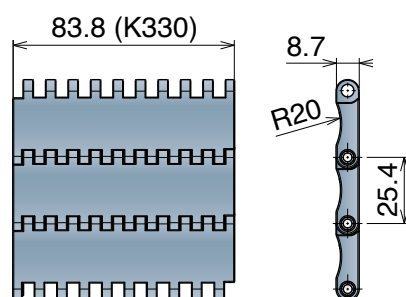
THE BEST CHOICE FOR  
DRY RUNNING APPLICATIONS



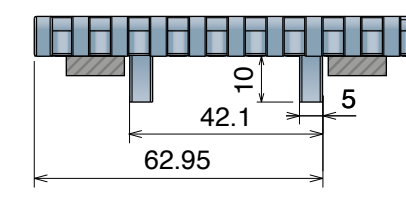
**Pin Sphere®**  
AUTOLOCK

- Easier installation
- Quicker maintenance
- 10% Higher strength

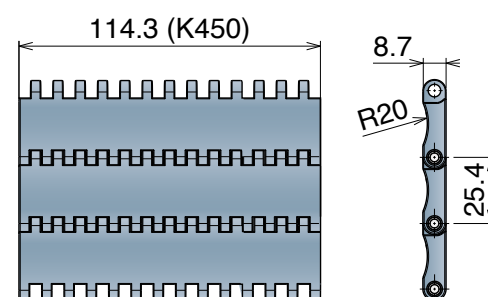
## K330 Version A - Standard



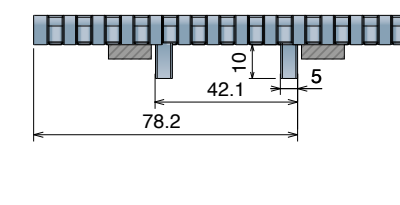
## Version C - With 2 Positioner



## K450 Version A - Standard



## Version C - With 2 Positioner



| Series | Material | Width | Version |
|--------|----------|-------|---------|
| 5221   | *        | 9330  | A       |
| 5221   | *        | 9330  | C       |

| Series | Material | Width | Version |
|--------|----------|-------|---------|
| 5221   | *        | 9450  | A       |
| 5221   | *        | 9450  | C       |

## Disassembling / Assembling mode



## 550 FT one track belt MOVEX TOOL

The specific tool for belts developed to facilitate  
belt assembly and disassembly.



Article Nr. 29970

Movex tools are made with 3D printer, the color may vary due to availability of the material.