

## 522 HD FT




Tappeto Modulare 522 HD, H=8,7 M=50  
Modular Belt Series 522 HD, H=8,7 M=50 / Modulare Mattenkette 522 HD, H=8,7 M=50

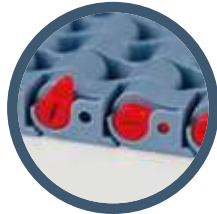
CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 10 mm

<b>5271</b>	<b>01</b>	<b>0100</b>	<b>A</b>
Series	*Material	Width	Version

**12.7mm**  
PITCH

		
pg. 355-356	308/312/315	pg. 771-781



### \*Material

#### LFA - Code 01

Low friction Acetal

Easy Delivery

Max w. load: 25500 N/m  
Weight: 7,8 kg/m<sup>2</sup>  
Temp. range dry: -40+80 °C  
Temp. range wet: -40+65 °C  
Pin material: PBT white

#### MX - Code 03

Performance PBT

Max w. load: 20000 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

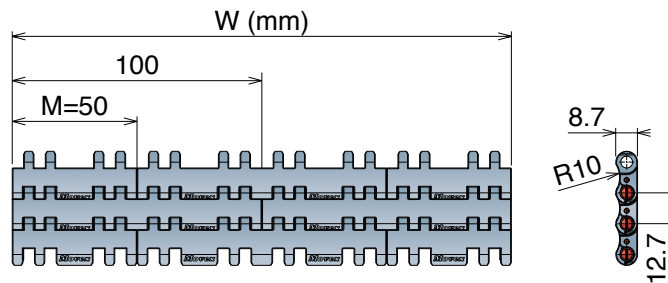
#### PFX - Code 30

Extra performance PBT

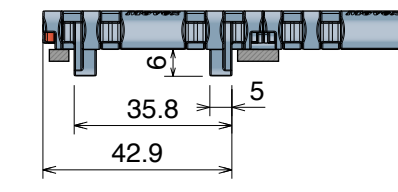
Max w. load: 20000 N/m  
Weight: 7,5 kg/m<sup>2</sup>  
Temp. range dry: -40+120 °C  
Temp. range wet: -40+60 °C  
Pin material: POM grey

**THE BEST CHOICE FOR  
DRY RUNNING APPLICATIONS**

### Version A - Standard



### Version C - With 2 Positioner



### Version A - Standard

Series	Material	Width	Version
5271	*	0100**	A
5271	*	0150	A
5271	*	0200	A
5271	*	0250	A
5271	*	0300	A

### Version C - With 2 Positioners

Series	Material	Width	Version
5271	*	0100**	C
5271	*	0150	C
5271	*	0200	C
5271	*	0250	C
5271	*	0300	C

\*\* Belt assembled with Pin Sphere.

## 522 HD One track belt MOVEX TOOL

The specific tool for belts developed to facilitate belt assembly and disassembly, perfectly compatible also with all 522 HD One-Track belt versions (See next page).



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