

## 550 PRO FT

Tappeto Modulare 550 PRO FT, H=8,7 K330

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

### CODE STRUCTURE GUIDE (Example)

Backflex radius min.: 25 mm

|        |           |       |         |
|--------|-----------|-------|---------|
| 5227   | 01        | 9330  | A       |
| Series | *Material | Width | Version |

|                                                                                   |                                                                                   |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|
|  |  |
| pg. 321/322                                                                       | pg. 651>661                                                                       |

### 550 PRO FT & PRO M

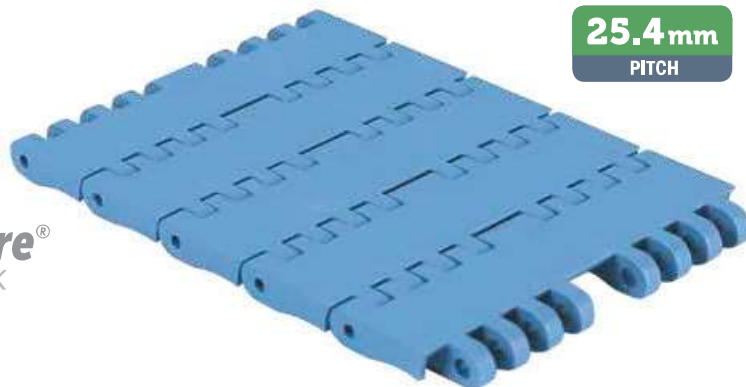
#### SAMPLE BOX

|          |             |
|----------|-------------|
| Art.-Nr. | 5227018888A |
|----------|-------------|



**Pin Sphere®**  
AUTO LOCK

- Easier installation
- Quicker maintenance
- 100% interchangeable



**25.4mm**  
PITCH

### \*Material

#### LFA - Code 01

Low friction Acetal

#### Easy Delivery

|                  |                       |
|------------------|-----------------------|
| Max w. load:     | 2300 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             |

#### MX - Code 03

Performance PBT

|                  |                       |
|------------------|-----------------------|
| Max w. load:     | 1850 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              |

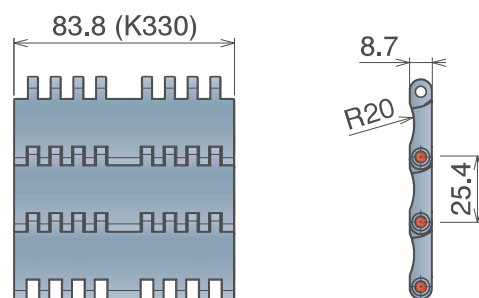
#### PFX - Code 30

Extra performance PBT

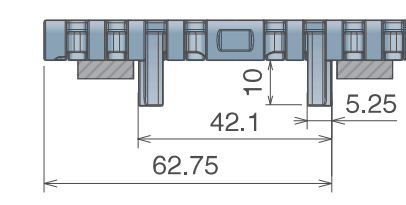
|                  |                       |
|------------------|-----------------------|
| Max w. load:     | 1850 N                |
| Weight:          | 8,2 kg/m <sup>2</sup> |
| Temp. range dry: | -40+120 °C            |
| Temp. range wet: | -40+60 °C             |
| Pin material:    | POM grey              |

**THE BEST CHOICE FOR  
DRY RUNNING APPLICATIONS**

### Version A - Standard



### Version C - With 2 Positioner



### Advantages:

- Optimized product support
- Superior flatness
- Low wear
- Bi-directional

### Version A - Standard

| Series | Material | Width | Version |
|--------|----------|-------|---------|
| 5227   | *        | 9330  | A       |

### Version C - With 2 Positioners

| Series | Material | Width | Version |
|--------|----------|-------|---------|
| 5227   | *        | 9330  | C       |

## 550 PRO FT & 550 PRO FT

### The perfect combination

- Same height between guide and center sprockets (S Dimension)
- Same speed for curved and straight
- Unique sprocket for curved and straight

### Layout with 550 Pro M and 550 PRO FT

