

## optibelt *ALPHA linear*

### For applications in the food industry

The Optibelt ALPHA linear timing belt (with approval of the Food and Drug Administration) for the direct conveyance of food supplements the broad product range of Optibelt timing belts made of polyurethane.

The "blue" timing belt has a hardness of 85 Shore A and is optionally equipped with an aramid or steel tension cord.

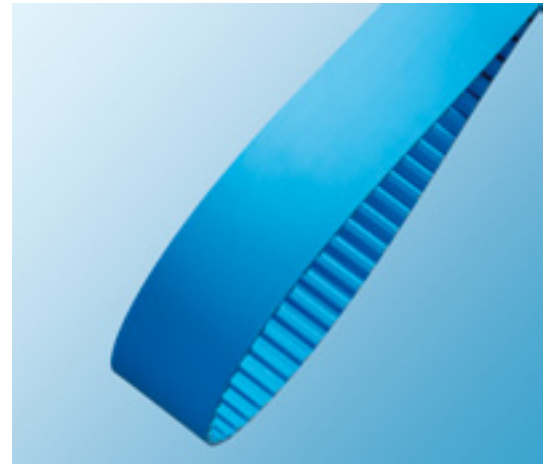
The thermoplastic polyurethane surface is perfectly suitable for different coatings as well as for the welding of cams and conveyor cleats.

### Advantages

- Timing belts for linear and flexible drive systems
- FDA approved, suitable for direct contact with food
- For the conveyance of packed and unpacked food
- For dry or wet conveyance of food
- Highest fitting accuracy
- Transmission of high tensions
- Diverse length ranges, even longer than 100,000 mm
- Available open-ended or in predefined lengths
- Low-maintenance

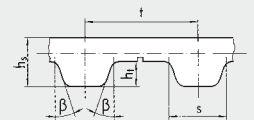
### Example of Application:

Food industry



### *ALPHA linear*

T5; T10; T20;  
AT10; H; 8M



### Colours:

Standard: blue  
Transparent on request

### Cords/Profiles:

Aramid tension cord: T5; T10  
Steel tension cord:  
T10; T20; AT10; H; 8M  
Different profiles on request

### Dimensions:

Meter goods from 1000 mm  
Other sizes on request

### Timing belt pulleys:

All standard pulleys  
Special pulleys on request