

Timing Belts for the Food Industry

optibelt ALPHA linear

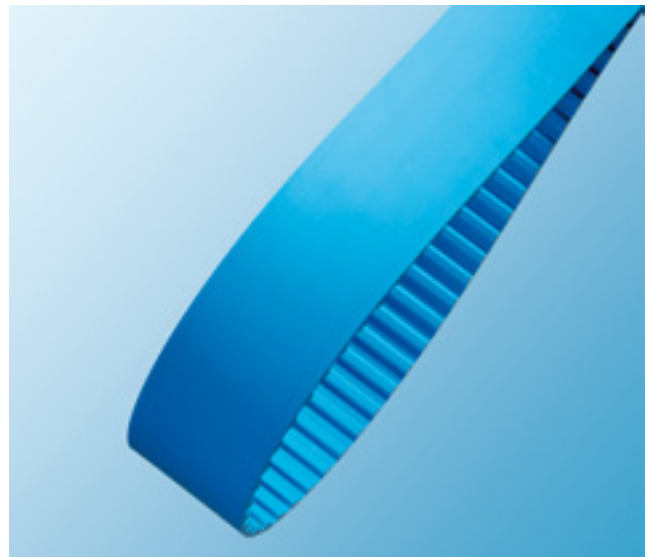
The Optibelt ALPHA linear timing belt (with approval of the Food and Drug Administration) for the direct conveyance of food supplements the broad product range of Optibelt timing belts made of polyurethane.

The "blue" timing belt has a hardness of 85 Shore A and is optionally equipped with an aramid or steel tension cord. Optibelt FDA timing belts for dry or wet conveyance of packed or unpacked food are manufactured either WITH or WITHOUT a coiling sleeve – the suitable belt for any application.

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



Optibelt ALPHA linear FDA blue timing belts are manufactured from a polyurethane basic material which is FDA approved.



Power Transmission