

# HabaSYNC<sup>®</sup> Timing Belts

# Perfect solutions and customizations for the food industry



Strict hygiene regulations in food production ensure that every link in the food chain is required to guarantee the purity of the products. This is particularly important for surfaces with which food comes into direct contact. With a wide range of timing belts for the food industry, such as open end, truly endless and cast timing belts, and wide timing belts up to a width of 600 mm, Habasit offers materials compliant with the required FDA and EU regulations and adapts to your individual needs through customization.

No matter which product has to be conveyed we have the right solution for your needs.

#### Oil and fat resistant



#### Hydrolysis resistant



#### Easy sanitation by scrapers, brushes, hot water, steam, normal cleaning chemicals



## Good flexibility at low temperatures



#### Heat resistant



# Perfectly smooth surface without any crevices or exposed cords



#### Habasit's products are present in the following food areas, for example:



#### Wet food:

- meat and poultry
- fish and seafood
- fruit and vegetable



#### Dry food:

- bakery
- confectionary
- beverage





#### Characteristics of Habasit's timing belts:

- transparent, blue and black polyurethane with FDA and EU conformity
- unique food compliant white fabric
- aramide and stainless steel cords

### Special features of HabaSYNC<sup>®</sup> wide timing belts:

- the widest on the market
- food conform types in H and T10 pitch
- unique wide timing belt pitch 5M with closed flights

## Special features of HabaSYNC<sup>®</sup> Flex timing belts:

• special slitting lane on Flex to realize holes avoiding the cord cutting reducing the risk of fibre fraying





#### Fabrication capabilities

#### Covers:

- more than 30 different food conform covers according to your needs
- most different surface structures and properties
- silicone covers casted or chemically bonded





#### **Cleats:**

- welded cleats in every shape and size in food safe quality
- embeded or all-tooth false teeth made of stainless steel for screwed-on flights





#### Mechanical processing:

- holes and slotes
- grooves on teeth and conveying side



#### Habasit International AG

Römerstrasse 1 CH-4153 Reinach, Switzerland ► +41 61 715 15 15 ■ +41 61 715 15 55 ⊕ habasit.com

Registered trademarks Copyright Habasit International AG Subject to alterations 4527FLY.TIM-en0322HQR

Information provided herein does not constitute legal representations or warranties and may change without notice.

Please refer to the specifications/disclaimers provided in the respective product data sheets.

