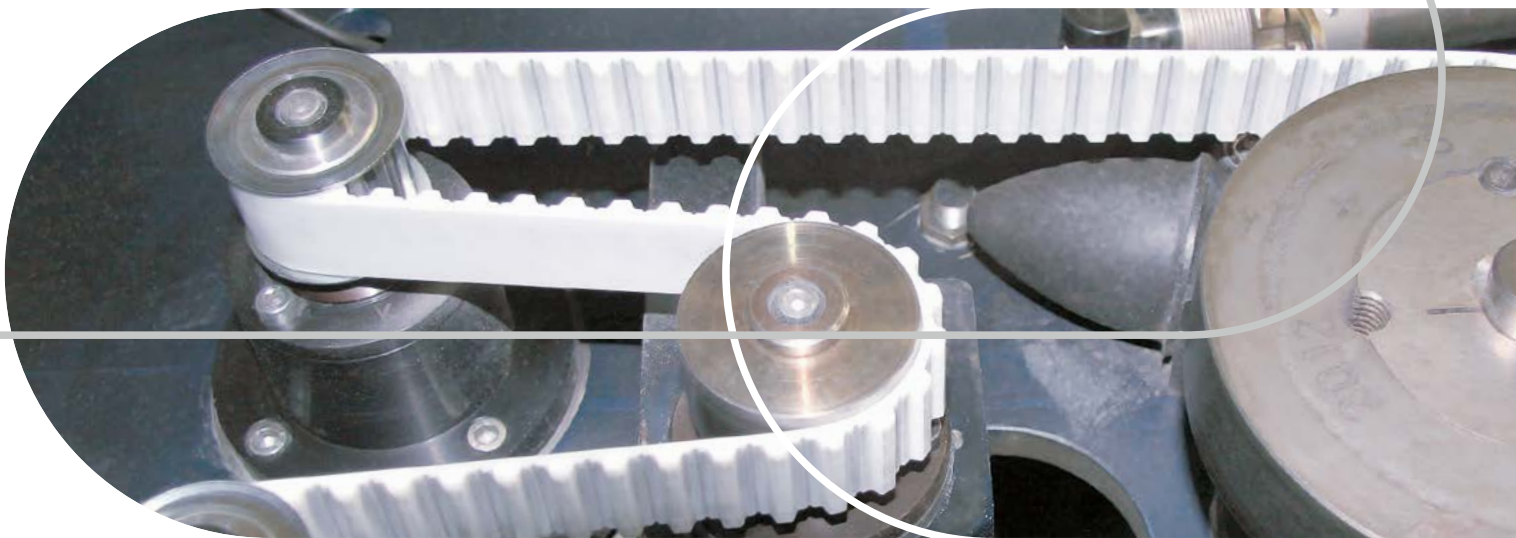
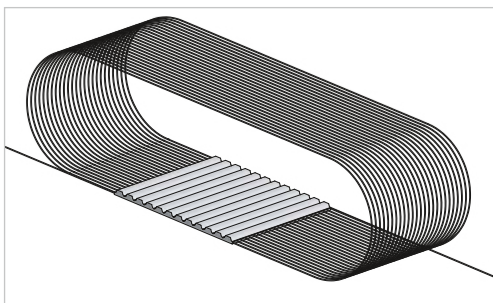


# HabaSYNC® Flex timing belts

Seamless high-performance belts



HabaSYNC® Flex timing belts offer all the reliability and precision of HabaSYNC® belts, while their helically wound cords provide double the tensile strength of joined endless timing belts. HabaSYNC® Flex belts are ideal for conveying heavy loads; they are also used in high power transmission applications.



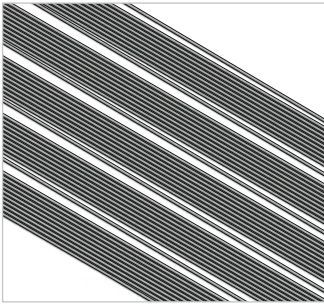
## Features

- High abrasion resistance
- Hydrolysis resistance
- UV light and ozone resistance
- Good oil and grease resistance
- Resistance to some acids and caustic solutions

# HabaSYNC® Flex timing belts

## Seamless high-performance belts

### Twice as flexible – with a choice of slitting lanes for perfect results



What's special about HabaSYNC® Flex timing belts is the variable arrangement of the cords inside the belt.

Individual slitting lanes are possible of any width and distance up to a total width of 150 mm, e.g. 6 x 25 mm, 5 x 30 mm, 9 x 16 mm, 4 x 35 mm, etc. This makes it easy to cut and punch holes in the belt.

The exposure of cords at the belt edges is significantly reduced. As a result, the cut edges of the belt are almost completely smooth, meeting the requirements of many applications.

### Types and cords available – 150 mm basic width

Pitch	Tooth-side cover		Cords			
	Without cover	Green Polyamide material	Steel	Aramid	Stainless steel	High flexible
T5	●	●	●	●	●	●
T10	●	●	●	●	●	●
T20	●	●	●	●	●	●
H	●	●	●	●	●	●
AT10	●	●	●	●	●	●
AT20	●	●	●	○	●	○

● Available    ○ Currently not available

### If you need more we can give you endless adaptations



HabaSYNC® Flex belts can be customized in a wide variety of ways.

As well as adding guide wedges or cleats, punch holes, grooves, and other surface finishes, we can also manufacture reverse toothing for drive purposes.

The result: both our Flex and standard timing belts can be used in numerous applications.

Please contact us for answers to all your technical questions, and for advice on selecting and customizing the right timing belt.

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.

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