

## optibelt ALPHA

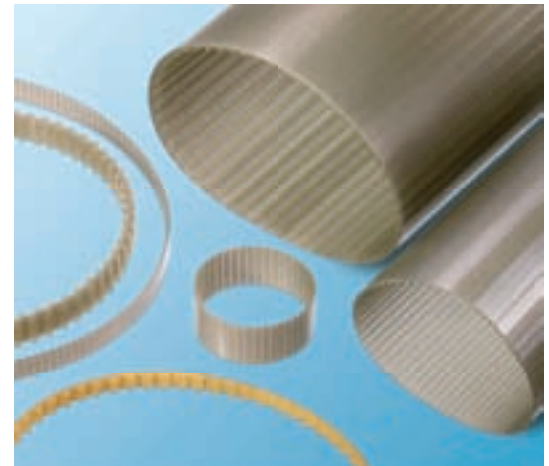
The Optibelt ALPHA is extremely abrasion-resistant; oil resistance is a standard feature as well as some resistance to acids and alkaline solutions. Low stretch steel tension cords with high reverse bending strength are used. The Optibelt ALPHA D enables multi-pulley drives with counter rotating, synchronous speeds.

### Advantages

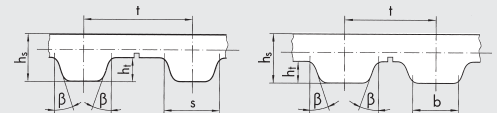
- Timing and double timing belts
- Metric and non-metric
- Economic drive
- High level of resistance to teeth shearing
- Resistant to aggressive chemicals
- Can be used with pulleys to DIN 7721
- Belt lengths up to 2350 mm

## Examples of Applications

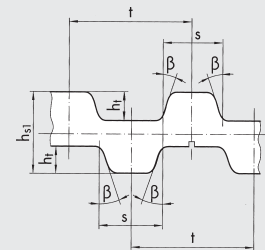
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|---------------------|---|----------------------|
| Light engineering   | ■ | Cameras              |
| Data processing     | ■ | Plotters             |
| Office equipment    | ■ | Printers             |
| Bank equipment      | ■ | Coin dispensers      |
| Gardening equipment | ■ | Scarifiers, aerators |
| Machine tools       | ■ | Feed drive systems   |
| Medical technology  | ■ | Sample transport     |
| Textile machine     | ■ | Fabric feed          |
| Toys                | ■ | Model aircraft       |



### ALPHA



### ALPHA D



### Sections:

ALPHA: T2;5; T5; T10; T20;  
 AT5; AT10; AT20;  
 DT5; DT10; DT20;  
 MXL; XL; L

### Dimensions:

ALPHA: 120 to 2350 mm  
 other sizes on request

### Timing belt pulleys:

all standard pulleys  
 special pulleys on request