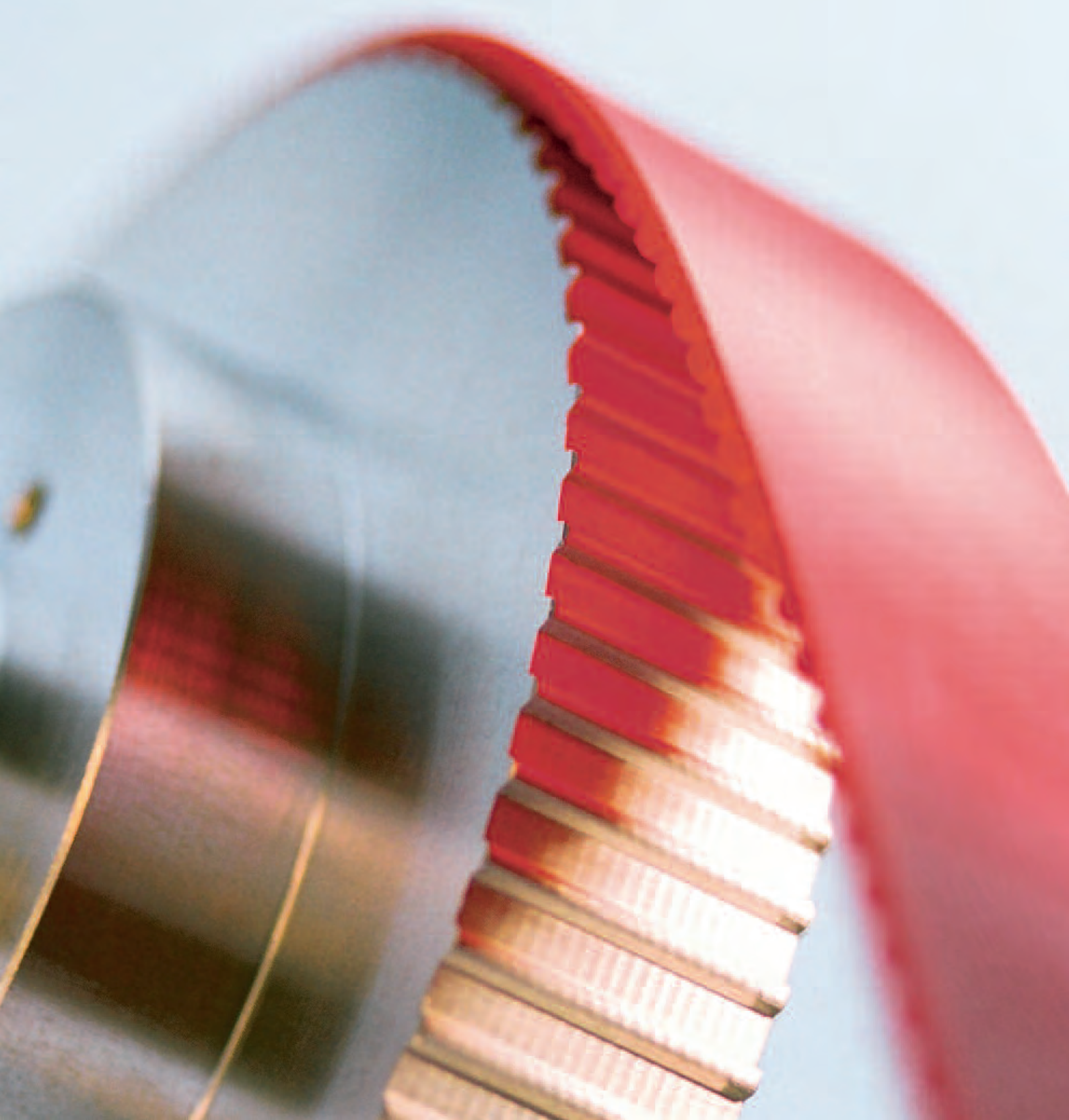


APSOdrive®

Drive and Transmission Solutions





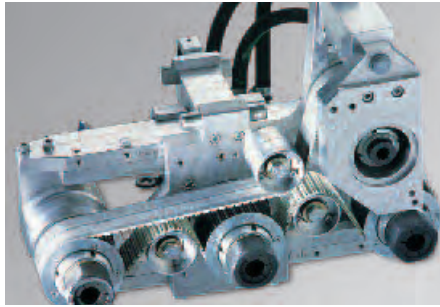
## A variety of solutions for different applications

Whether it be linear or radial positioning, material transport or power transmission, we strive to find the most practical and effective solutions to address your dynamic drive requirements.

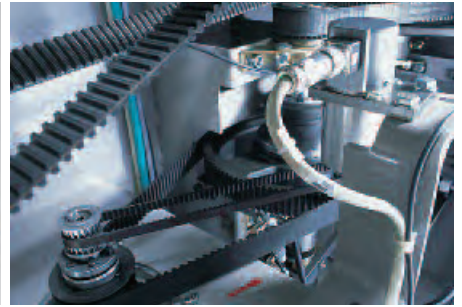
### Power Transmission



Newspaper Insert Machine

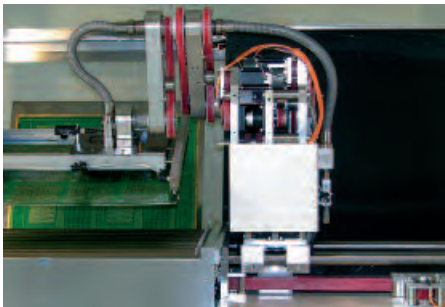


Triple Hydraulic Drill



Box Spring Machine

### Linear Drives



Electronic Board Transport



Logistics Transport

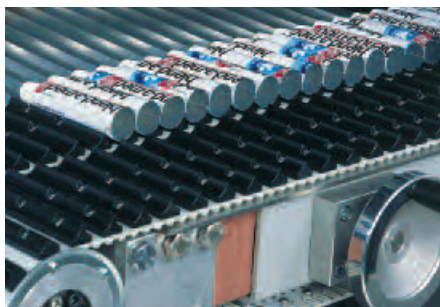


Automatic Door System

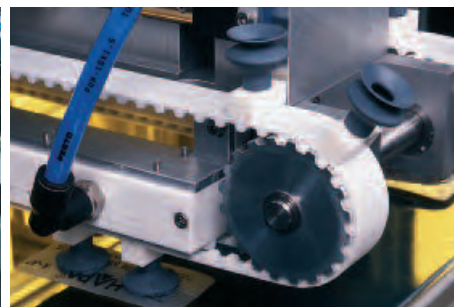
### Transport Solutions



Angular Test Tube Transport



Toothpaste Tube Transport



Blister Packaging Transport

Our customers define APSOdrive®. We deliver a customized solution. [www.apsodrive.com](http://www.apsodrive.com)

## APSOdrive® Timing Belts

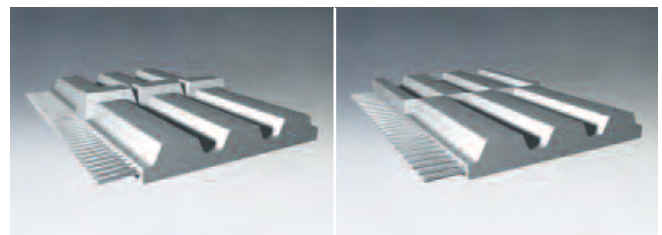
A wide variety of tooth profiles have been introduced over the last 60 years in order to meet technological requirements. New applications continually drive the need for specialized belts in all sorts of configurations. We help you to combine the right profiles and belt treatment with the required application. No matter how complex the task, APSOdrive® provides you with a solution.

### APSOdrive® tooth profiles available in endless and linear belts, pulleys and clamps

Profile		Polyurethane	Neoprene	Dual	V-Notch
T		•		•	•
AT		•		•	•
ATP		•		•	
SFAT		•			
BAT		•			•
ATN		•			•
K		•			
HTD		•	•	•	
STD		•	•	•	
CTD		•	•		
RPP		•	•	•	
M		•	•		
XL		•	•	•	
L		•	•	•	
H		•	•	•	
XH		•	•	•	•
XXH			•		

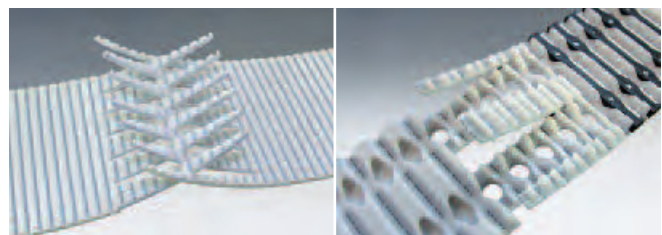
### Self-Guiding Profiles

- V-notch
- Various profiles
- Customized



### Belt Joints

- V-cut welded joints
- Finger-cut welded joints
- ATN locks



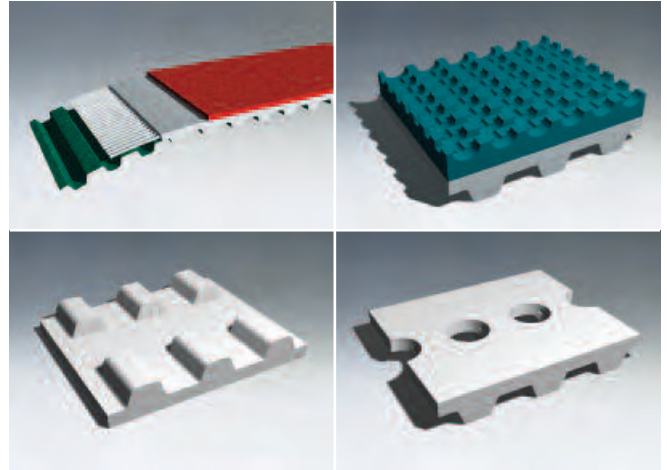
## APSOdrive® Belt Customization

### Customized Belt Modifications

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APSOdrive® provides wide flexibility in modifying belts to meet your custom requirements:

- Custom molded belts
- Milling and drilling of belts
- Grinding
- Polyamide layering
- LINATEX® and other material layering
- Steel, nylon, polyester, aramid and fiberglass cords

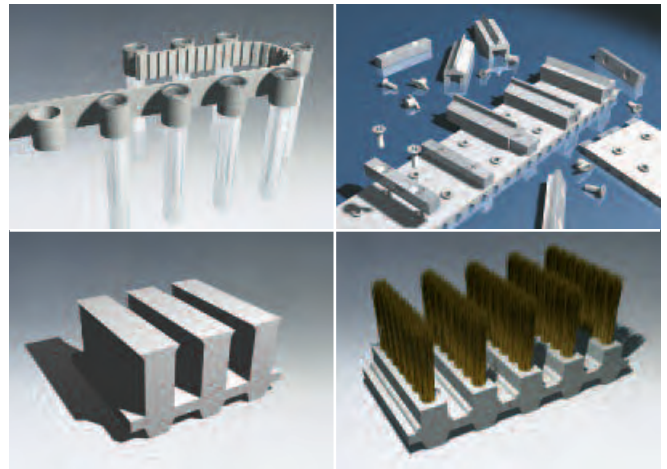


### Standard and Custom Cleats

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APSOdrive® employs various manufacturing capabilities for development and integration of custom and standard cleats:

- Welded cleats
- Molded cleats
- Screw-fastened cleats
- Glue-fastened cleats

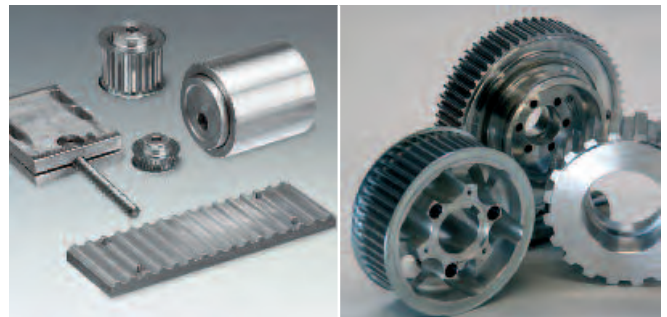


### Around the Belts

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Regardless if standard or customized, APSOdrive® provides the solution:

- Pulleys
- Pulley tensioners
- Clamps
- Tension plates
- Tension rollers
- Guide rails
- Tension meters



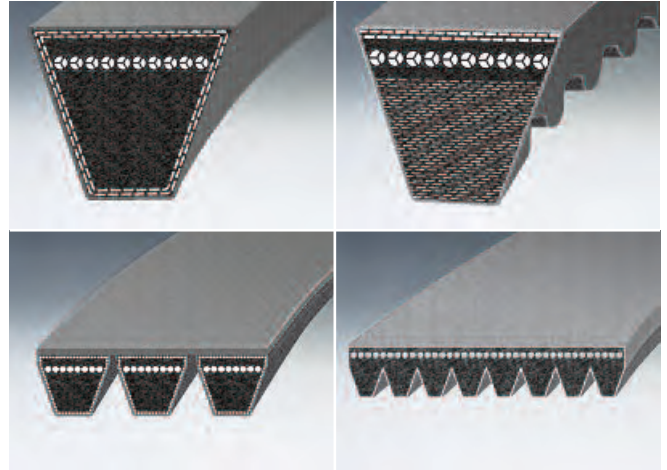
# APSOdrive® Power Transmission

## V-Belts

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Wide variety of V-belts to meet all types of durability and flexibility requirements:

- Classical and high-performance V-belts
- Open flange V-belts
- Power bands
- Poly-V
- Standard and custom pulleys

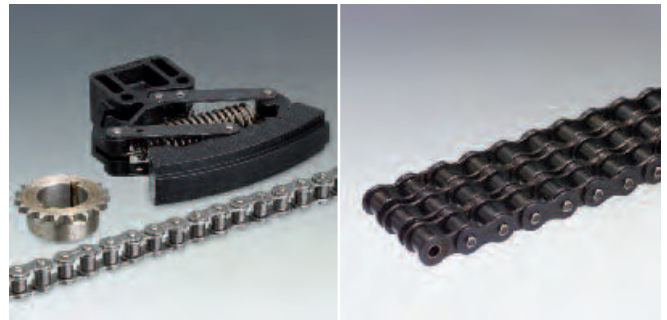


## Chains and Sprockets

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APSOdrive® provides high flexibility to cover a wide range of transmission requirements:

- Single, double or triple chains
- Standard and custom sprockets
- Tensioners and rails



## Couplings

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APSOdrive® offers a wide product range of power transmission components and drive systems to provide a complete solution:

- Torsionally elastic couplings
- Torsion-proof couplings
- Torque limiters
- Frictional wheels



## APSOdrive® Motors and Other Components

### Electrical Drives

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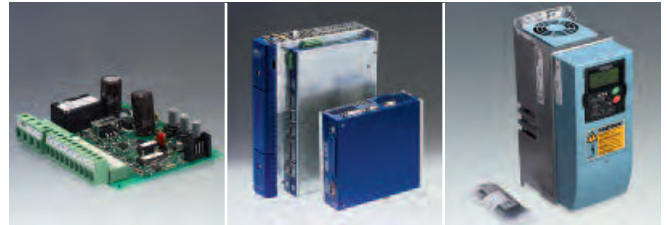
- DC motors
- Servo motors
- Asynchronous motors



### Drive Controllers

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- DC controller
- Servo controller
- Frequency controller



### Other Transport Solutions

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- Transport belts
- Rails
- Cleats



## APSOdrive® Customer Values

Angst + Pfister specialists utilize engineering knowledge and tools to deliver customized APSOdrive® solutions.

- Efficient development of new and competitive solutions
- Shorter development time
- Best price-performance ratio
- Concentration on core business
- Lower costs for development, production and stock

