

# CONTI<sup>®</sup> SYNCHRODRIVE

Open-ended polyurethane timing belts for material flow, linear and transport technology, entry systems

## Properties:

- Temperature range from -30 °C to +80 °C (please request technical advice for range under -10 °C and above +50 °C)
- Can be welded with thermoplastics
- Wear-resistant
- Raw materials and production are silicone free
- Resistant to fuel and benzene
- Oil- and grease-resistant
- Resistant to UV and ozone
- Suitable for tropical climates
- Suitable for reverse flexing/reverse tensioning idlers
- Maintenance-free
- Resistant to hydrolysis

## Belt structure:



## HTD

Profile	Belt width (mm)
HTD 3M	5 - 50
HTD 5M	5 - 50
HTD 8M	10 - 100
HTD 14M	25 - 150

## STD

Profile	Belt width (mm)
STD S3M	5 - 50
STD S5M	5 - 50
STD S8M	10 - 100

## XL - H

Profile	Belt width (1/100 inch)
XL	25 - 200 (6,35 - 50,8 mm)
L	50 - 200 (12,7 - 50,8 mm)
H	50 - 400 (12,7 - 101,6 mm)

## T

Profile	Belt width (mm)
T5	5 - 100
T10	10 - 100

## AT

Profile	Belt width (1/100 inch)
AT3	5 - 50
AT5	5 - 50
AT10	10 - 100
AT20	25 - 120

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## Power Transmission Group

ContiTech Antriebssysteme GmbH  
D-30169 Hannover · Phone +49 511 938 - 71  
[industrie.as@ptg.contitech.de](mailto:industrie.as@ptg.contitech.de)