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optibelt STD

CHLOROPRENE TIMING BELTS



optibelt STD timing belts have semi-circular teeth for special shear strength.

The timing belt tooth geometry combined with the belt structure leads to even load distribution and optimised engagement of the timing belt pulleys.

optibelt STD also available in HP or HL

Advantages and Characteristics

- for existing drives with STD profile
- noise level comparable to **optibelt OMEGA** profile
- interchangeability of the belt for existing pulleys
- for universal application
- ability to run in existing pulleys without loss of performance
- maintenance-free
- temperature-resistant from -30 °C to +100 °C

Profiles and Belt Length Ranges

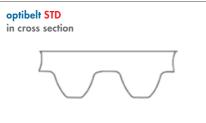
S3M 120 - 633 mm

S5M 255 - 2000 mm

S8M 440 - 3200 mm

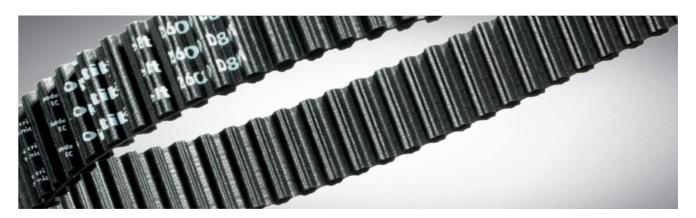
S14M 1400 - 5012 mm

Profiles and dimensions on request



optibelt ZRS **TIMING BELT PULLEYS** standard STD timing belt pulleys

optibelt OMEGA double-sided TIMING BELTS MADE OF CHLOROPRENE



The double-sided optibelt OMEGA belt replaces the double-sided **optibelt HTD** timing belt and delivers high performance

The **optibelt OMEGA** timing belt meets today average power requirements for slow to fast running drives without special shock loading.

Advantages and Characteristics

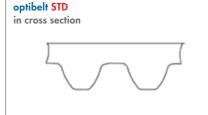
- high precision, synchronous running
- reduced noise levels
- maintenance-free
- up to 98 % efficiency

Profiles and Belt Length Ranges

D2M on request D3M on request 1000 - 2525 mm 1000 - 3280 mm

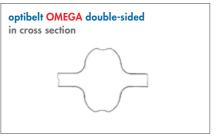
Further dimensions available on request

1000 - 3150 mm









TIMING BELT PULLEYS optibelt OMEGA timing belts run in

standard HTD and RPP pulleys