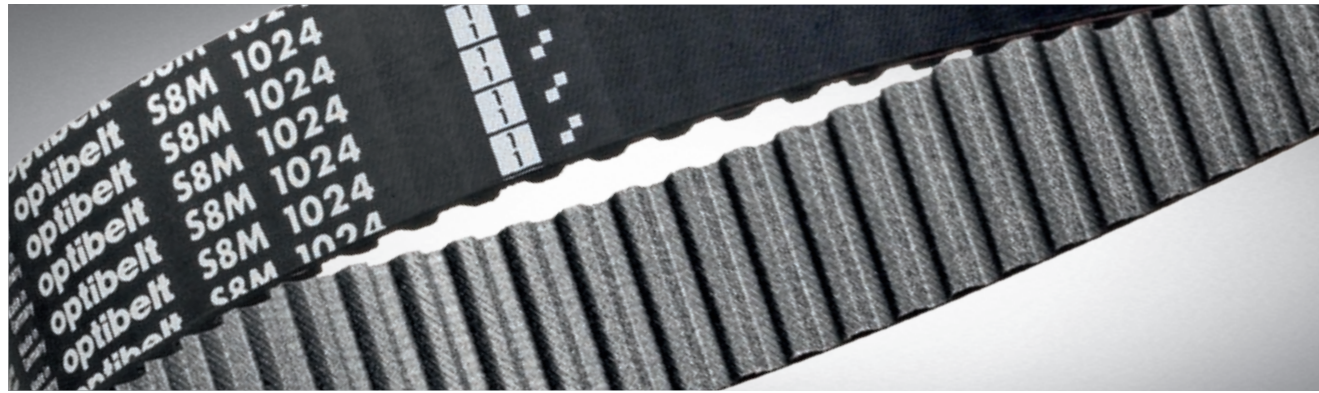


optibelt STD

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 quality.

Advantages and Characteristics

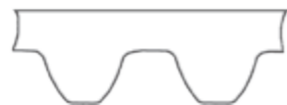
- for existing drives with STD profile
- noise level comparable to optibelt OMEGA profile
- interchangeability of the belt for existing pulleys
- for universal application
- ability to run in existing pulleys without loss of performance
- maintenance-free
- temperature-resistant from -30 °C to +100 °C

Profiles and Belt Length Ranges

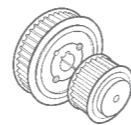
- S3M 120 – 633 mm
- S5M 255 – 2000 mm
- S8M 440 – 3200 mm
- S14M 1400 – 5012 mm

Profiles and dimensions on request

optibelt STD in cross section

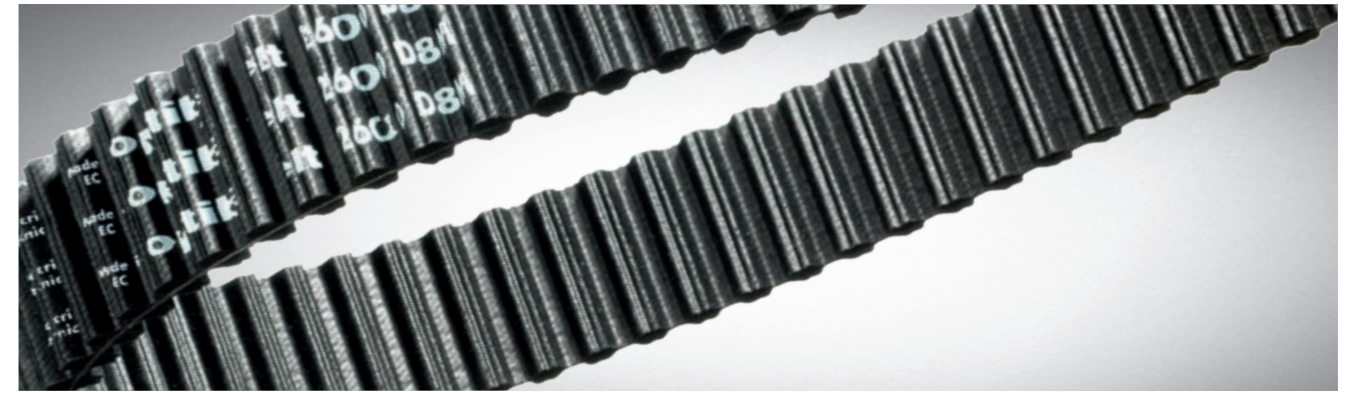


optibelt ZRS
TIMING BELT PULLEYS
standard STD timing belt pulleys



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 levels.

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

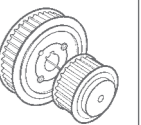
- D2M on request
- D3M on request
- D5M 1000 – 2525 mm
- D8M 1000 – 3280 mm
- D14M 1000 – 3150 mm

Further dimensions available on request

optibelt OMEGA double-sided in cross section



TIMING BELT PULLEYS
optibelt OMEGA
timing belts run in standard HTD and RPP pulleys



HTD / RPP