

optibelt *OMEGA*

Intensive development in our laboratories and confirmed by field trials has resulted in the powerful Optibelt OMEGA range of timing belts. Our years of experience with Optibelt ZR and Optibelt HTD® belts have been applied to this new generation of belts. OMEGA timing belts set targets for synchronous power transmission and positioning drives.

Advantages

- Timing belts, powerful and universal
- Highly efficient
- Long service life
- Very little noise when running
- Compact drive constructions
- Fail-safe
- Constant high level of efficiency
- Can be used in HTD® and RPP® pulleys

Examples of Applications

Office machinery

Printers, copiers, fax machines, shredders

Household appliances

Food processors, graters, vacuum cleaners, sewing machines, garden tools

Automobiles

Electric windows, seat adjusters, sunroofs, mirror adjusters

Industry

Textile machines
spinning machines
weaving machines
printing machines
paper making machines
woodworking machinery
machine tools
linear drives
conveyors, ski lifts
packaging machines
gate and door openers
lifting gear
mixers, extruders
compressors



Sections:

2M; 3M; 5M; 8M; 14M

Dimensions:

74 to 4578 mm

Timing pulleys:

Optibelt OMEGA timing belts do not require any special pulleys. The section is tailored to the standard HTD® and RPP® pulleys.