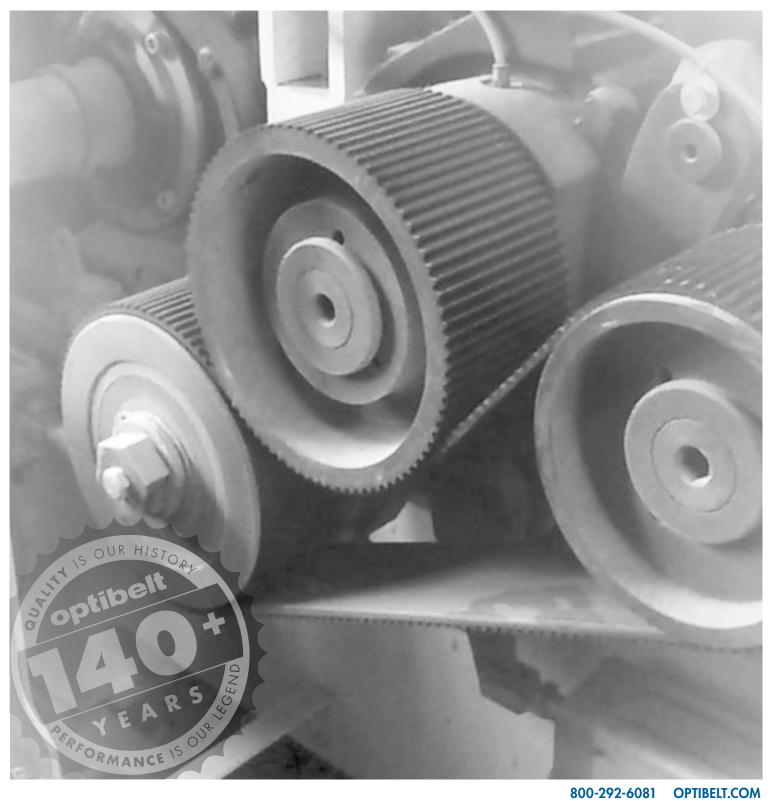


## **POWER TRANSMISSION TIMING BELTS**



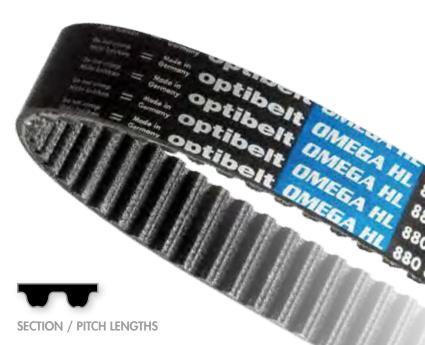
800-292-6081 **OPTIBELT.COM** 

## **TIMING BELTS**

# OMEGA HL

### **HEAVY INDUSTRIAL**

- **POWER:** Larger diameter glass fiber cords provide higher power capacity over OMEGA HP.
- **STRENGTH:** Aramid fiber blended rubber for a tooth structure with incredible shear strength.
- DURABILITY: Fabric cover increases wear and oil resistance.
- LOW-NOISE: OMEGA tooth design and fabric cover for quieter operation.
- VERSATILITY: Fits HTD® and RPP® pulleys.
- **TRUE-RUNNING:** Counter rotated cords ensure the belt does not have a pull bias.
- TEMPERATURE: -22 to 212°F operational range
- ANTI-STATIC: ISO 9563 anti-static



- 8M / 288-3600 mm
- 14M / 966-4578 mm

8M / 288-3600 mm

14M / 966-4578 mm

# OMEGA HP

### HIGH PERFORMANCE

- POWER: Glass fiber cords provide superior power capacity.
- **STRENGTH:** Aramid fiber blended rubber for a tooth structure with incredible shear strength.
- DURABILITY: Fabric cover increases wear and oil resistance.
- LOW-NOISE: OMEGA tooth design and fabric cover for quieter operation.
- VERSATILITY: Fits HTD® and RPP® pulleys.
- **TRUE-RUNNING:** Counter rotated cords ensure the belt does not have a pull bias.
- TEMPERATURE: -22 to 212°F operational range
- ANTI-STATIC: ISO 9563 anti-static 8M and 14M sections available



DOUBLE SIDED AVAILABLE

#### CUSTOM MANUFACTURED SOLUTIONS

OPTIBELT's engineering and manufacturing expertise allows us to provide customers and OEM's with solutions for: wear/durability, oil resistance, power capacity, specialized sizes and much more. Minimum quantities apply. Contact an OPTIBELT representative for more information.

## OMEGA PERFORMANCE

- **POWER:** Glass fiber cords provide superior power capacity.
- DURABILITY: Fabric cover increases wear and oil resistance.
- **LOW-NOISE:** OMEGA tooth design and fabric cover for quieter operation.
- VERSATILITY: Fits HTD® and RPP® pulleys.
- **TRUE-RUNNING:** Counter rotated cords ensure the belt does not have a pull bias.
- TEMPERATURE: -22 to 212°F operational range





### LINEAR

OPTIBELT's timing belt range is also available in linear rolls, in OMEGA and ZR single or double sided. Additional options available. Contact an OPTIBELT representative for more information.



## STD

### Traditional STD® tooth profiles available.



- SECTION / PITCH LENGTHS
  - 3M / 120 633 mm
  - 5M / 255 2000 mm
  - 8M / 440 3200 mm
- 14M / 1400 5012 mm



### HTD Traditional HTD® tooth profiles available.



SECTION / PITCH LENGTHS

- 3M / 111-1692 mm
- 5M / 180-2525 mm
- 8M / 288-3600 mm
- 14M / 966-4578 mm

DOUBLE SIDED AVAILABLE

## TIMING BELTS

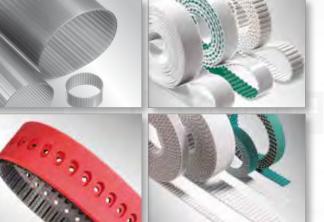


## ZR

Performance ZR timing belts feature an engineered synthetic rubber neoprene core, glass fiber cords and have an abrasionresistant protective fabric cover. This combination makes these timing belts extremely durable and efficient.

#### **SECTION / PITCH LENGTHS**

- MXL / 2.64-40.4 in.
- H / 23-170 in.
- XL / 6-63 in.
- L / 10.9-81.7 in.
- XH / 50.7-175 in.
  XXH / 70-180 in.



### also available: ALPHA TIMING BELTS

OPTIBELT's complete line of polyurethane timing belts: Contact a representative for more information.

ALPHA TORQUE and POWER: Polyurethane power transmission

ALPHA FLEX and LINEAR: Standard and custom order power transmission

**ALPHA SPECIALIZED**: Custom products to meet your facility's specifications and needs.

### **ADDITIONAL RESOURCES**

Visit **www.optibelt.com** for additional information:

- Technical Product Manuals
- Drive Calculation Software
- Locate your nearest dealer
- and more...

### **NEED HELP?**

DOUBLE SIDED

**AVAILABLE** 

If you have questions, need additional product information or sales, service or engineering assistance simply send an e-mail to **info@optibelt-usa.com** or call us at **800-292-6081**