

Timing Belt Storage & Usage Guidelines

To ensure maximum performance and service life, strictly follow these guidelines:

1. Avoid Severe Bending or Edge Pressure

- Prohibited: Forceful bending, folding, or edge compression.
- Reason:
 - Rubber belts: Fiberglass core wires may fracture.
 - Polyurethane belts: Structural integrity may be compromised.

2. Proper Storage Conditions

- Environment: Dry, well-ventilated, moderate temperature.
- Recommended Range: -30°C to $+80^{\circ}\text{C}$
- Avoid: Extreme heat, cold, humidity, direct sunlight, or ozone exposure.
- Storage Practice:
 - Store flat or loosely coiled (minimum bend radius per spec).
 - Prevent heavy stacking or compression.

3. Prevent Exposure to Harmful Substances

- Prohibited Contact: Oil, grease, acids, alkalis, solvents, UV radiation, ozone.
- Protection Measures:
 - Use enclosed guards or shields in contaminated environments.
 - Clean immediately if exposure occurs (use dry cloth only).

Pre-Installation & Safety Notes

- Inspection: Check for cracks, deformation, or damage before use.
- Installation: Ensure correct tension, pulley alignment, and meshing.
- Handling: Use gloves; avoid dragging or dropping.

Need Support?

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