

Timing Belt

This timing belt is used in textile machinery. It ensures synchronized movement of components for efficient operation.



Product Overview

Precision Timing Belt and Component Assembly

This component is designed for high-precision machinery, serving as a critical part of the mechanical drive system. It is part of a comprehensive assembly that includes centering pins, pulleys, and linear motion components to ensure accurate positioning and movement. Built for reliability, this timing belt and its associated hardware are essential for maintaining operational stability in automated assembly environments.

Technical Details

Manufacturing Origin

Japan

Part Number

40001116

Assembly Components

Related Assembly Parts

- Sensor Bracket (C40001079)
- Centering Pins (Various sizes)
- T-Pulleys (1, 2, and Motor)
- Ball Screw
- Z-Axis Pulley and Motor Pulley
- Linear Way
- Guide Shims (A, B, C, D)

Component Overview

Component Type	Function
Timing Belt	Drive transmission
Centering Pins	Alignment
Ball Screw	Linear motion
Guide Shims	Clearance adjustment