

V-Shaped Power Transmission Belt

This V-shaped belt is resistant to heat and oil, ensuring longevity. It provides efficient power and speed transmission while minimizing distortion.



ADDITIONAL IMAGES



Product Overview

Industrial Power Transmission

The V-Shaped Power Transmission Belt provides a highly efficient, quiet, and low-cost solution for mechanical power transfer where exact timing is not required. Designed with a trapezoidal cross-section, it maximizes friction and grip within pulley grooves to prevent slippage during operation. These belts are suitable for diverse applications ranging from heavy-duty industrial machinery to automotive and agricultural systems.

Technical Specifications

Construction Components

- Wear-resistant fabric cover
- High-strength tension cords
- Adhesion bonding layer
- Flexible compression section

Design Advantages

Trapezoidal Cross-Section, Anti-Slippage, High Flexibility, Wear Resistant

Applications

Common Industry Applications

- Industrial Equipment
- Automotive Engines
- Agricultural Machinery

Product Types

Available Belt Types

Classical V-Belts • Narrow Profiled Belts • FHP Belts • Banded V-Belts