

V-Belt for Power Transmission

This V-belt is designed for efficient power transmission in machinery. It is constructed from durable materials, ensuring long-lasting performance and reliability.



ADDITIONAL IMAGES



Product Overview

COMPANY INFORMATION



Durable V-belt construction designed for reliable performance in various industrial machinery.

High-Performance Power Transmission

These V-belts are engineered for reliable power transmission across a wide range of industrial applications, including electric motors and internal combustion engines. Designed with a multi-layered structure, they offer excellent resistance to heat, oil, fatigue, and friction, ensuring long service life. With special core structures available, these belts provide high strength and minimal distortion, making them suitable for both high-speed and heavy-load operations.

Technical Specifications



Showcasing a range of belt types and power transmission solutions.

Component Layers

- Cloth covering layer (top gum)
- Tensile subbing layer
- Strong tensile layer (skeleton)
- Buffer rubber layer
- Compression layer

Available Belt Types

Double teeth V-belt, Double V-belt, Adjustable V-belt, Conveyor belt, Steel reinforced rubber, Plastic recycling belt

Performance Features

Key Advantages

- Heat and oil resistance
- Fatigue and aging resistance
- High power transmission capacity
- Cushioning and shock absorption
- Low noise operation
- Overload protection (prevents pulley damage)

Performance Metrics

5 x

Life Increase Factor (min)

10 x

Life Increase Factor (max)

Compliance & Standards

Quality Standards

ISO 9001

Application

Suitable Applications

- Electric motors
- Internal combustion engines
- Power transmission equipment
- Recycling conveyors
- Cooling conveyors