

Variable Speed V-Belt for Industrial Drives

This variable speed V-belt features a cog pattern for enhanced flexibility and cooler operating temperatures. Its strong tensile members provide a high horsepower rating, accommodating a wide range of speed ratios.



Product Overview

Industrial Variable Speed Performance

Variable speed belts are engineered to deliver the precise speed and horsepower required by modern industrial equipment. These belts feature exceptional flexibility and transverse rigidity, designed specifically to prevent bucking even at minimum diameter settings. They ensure consistent speed ratios and minimize slippage for maximum power transmission efficiency.

Technical Construction

Construction Components

- Wear-resistant fabric top cover
- High-strength tension section
- Supportive compression section

Key Attributes

Transverse Rigidity, Exceptional Flexibility, Wear Resistant, High Power Transmission

Performance Data

Performance Features

Feature	Benefit
Speed Ratio	Maintain consistency
Slip Management	Minimized for efficiency
Bucking Resistance	Optimal at minimum diameters