Super II® V-Belt
Belts that work as hard as you do.

Super II V-Belts…
The Problem Solver!

There’s a solution to the constant and costly problem of replacing or re-tensioning ordinary v-belts: Super II®. This rugged belt is specifically designed to provide superior performance on the most brutal drives. The kind of drives that eat ordinary wrapped belts. Super II v-belts offer greater strength, longer life and better heat dissipation. The secret to Super II belts is their unique construction and innovative design features that eliminate many problems common to ordinary wrapped belts.
Super II® V-Belt

Reduce downtime and stop changing belts with Super II® v-belts, the right belt for the job!

Super II® v-belts offer a host of advantages for tough industrial belt drive applications:

- Longer belt life
- Greater strength
- Superior stretch resistance
- Better heat dissipation
- Less drive maintenance
- Increased productivity
- Excellent for backside idler drives
- Controlled slip under high loads
- Improved flexibility

High-modulus polyester cord located in the belt mid-section is specially treated to maintain extreme loads without stretching. The central position contributes to greater strength, balance and longer life.

Multiple fabric plies, top and bottom, relieve stress on the load-carrying cord for added flexibility.

Unique raw-edge belt sidewalls grip pulleys better, minimizing belt slip, noise and drive vibration.

Special rubber compound supports cord more evenly, dissipates heat, and provides more oil, heat and ozone resistance.

Lab and field tests prove that Super II v-belts are superior to ordinary wrapped belts.

![Graphs showing belt life, tensile strength, and tension decay comparison between Super II and conventional belts.]

TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets high-performance mechanical components, including bearings, gears, chain, belts and related mechanical power transmission products and services.

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Stronger. By Design.