



Product

Premium V-Belts

Application

Band Mill Drive

Highlights

- Highest power density of any V-belt – requires fewer belts and smaller sheaves
- Long service life – requires fewer replacements
- Double layer fabric cover

Significant improvement has been made on a band mill drive using Premium V-belt singles. Even though the sheaves weren't replaced, the new Premium belts exceeded the four-month life expectancy of the original belts with no noticeable signs of wear. For every set of belts that they do not need to replace, the company saves \$2,000.

Premium belts feature KEVLAR® or aramid tensile cords which provide extraordinary strength, durability, and dramatically less stretch than standard cross sections. That's why they're ideal for use on problem drives requiring high-impact strength and load-carrying power. These belts can handle 1.4 to 2.2 times more horsepower than the equivalent size standard V-belt.

A double layer fabric cover creates maximum abrasion resistance that protects against wear caused by airborne dust and particles, which can cause rapid belt sidewall wear resulting in early failures.

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