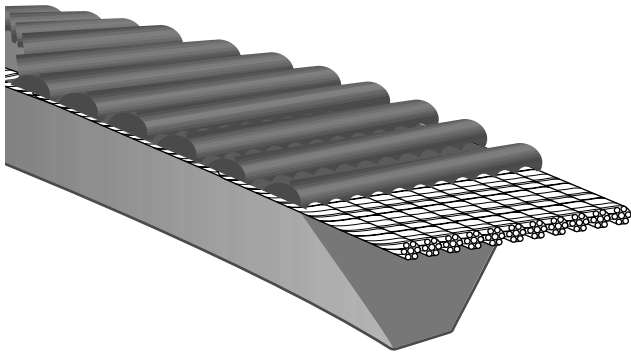




NEOTHANE®



Part No: 5M 710
 5M 3/6" Top Width
 710 71.0" Nominal Outside Length

V-BELT

A DIFFERENT APPROACH TO V-BELTS

Neothane V-belts by Goodyear can provide a different approach to V-belt power transmission for appliances and light-duty machinery. The features of the belt will make it possible to gain competitive advantages in many areas of application.

SMOOTH OPERATOR

Smaller sheave diameters, higher speed ratios, shorter center distances, and higher speeds in belt power transmission applications are possible. Elimination of double reduction drives, made possible by the higher speed ratios permitted, result in decreased space requirements for many applications. The precision characteristics of this belt give a smoothness of operation that reduces noise to a minimum in the appurtenances of a drive.

APPLICATIONS

Specialty belt for specific types of machines and equipment.

- Machine Tools
- Computer Industry
- Woodworking Machines
- Appliances
- Blowers
- Medical Industry

KEY FEATURES & BENEFITS

- Ribbed top for transverse rigidity, flexibility, and cool running conditions.
- Narrow top width for use on narrow, small diameter sheaves and exceptional flexibility on short centers.
- Cords are resistant to stretch or shrinkage, provide great strength and long flex life.
- Polyurethane compounding for firmer grip, greater strength, and high resistance to oil, heat, abrasion, ozone, and fatigue.
- Smooth machine sides for quiet running, vibration-free operation and uniform grip.
- Sixty-degree angle cross section for uniform support that keeps the load carrying cord in the same plane pulling together.

THE LOW-MAINTENANCE V-BELT ALTERNATIVE

This belt is ideal for machines with long warranty periods. The outstanding characteristics make it virtually maintenance-free and therefore reduce service costs. Greater horsepower can be utilized by the designer with reasonable belt life. Or, for a given amount of power to be transmitted, belt life can be greater than ever before.