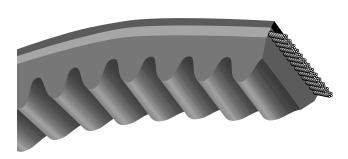
TORQUE-FLEX®



Part No: BX75

.66" Top Width - Classical Profile Χ Premium Cogged Construction 75

Approximate 75" Inside Length

Cut-Edge, Molded Cog Construction Shown

MORE HORSEPOWER PER DOLLAR

Your drives can deliver the horsepower you want at a lower component cost—and with lower energy costs—when you include Goodyear Torque-Flex V-belts in the design.

They are fully cogged to provide the flexibility needed to keep their high-traction rubber edges in contact with the sheave grooves. This high efficiency allows you to achieve the horsepower you need at a lower total drive cost.

EXACTING PRECISION AND UNIFORMITY

Rigid Quality Assurance Programs imposed during Torque-Flex V-belt manufacture result in belt angles and belt lengths which are more exact than standard belts. This results in quiet, smooth-running, and long-lasting belts. Think what that can save in reduced downtime and belt maintenance.

Of course, with such exacting production requirements, Goodyear Torque-Flex V-belts also achieve absolute uniformity from run to run. This outstanding consistency means you can be sure that two belts of the same size designation will match exactly, no matter when they were produced. As a

- You eliminate mismatching problems caused by individual belts that may be too loose or too tight.
- You simplify ordering procedures—no lengthy specifications, detailing match-ups, and sizing.
- No complicated time-consuming matching. Your Goodyear belts are automatically matched when you
- You reduce your in-plant inventory. The Matchmaker system covers your needs with a minimum of belts to save you space and inventory dollars.

APPLICATIONS

Designed for the tough, small sheave, high-tension drives.

KEY FEATURES & BENEFITS

- Premium classical profile construction.
- 25-30% higher power ratings than standard
- Strong Vytacord[™] (polyester) tensile members.
- Fiber-loaded Wingprene[™] cushion compound.
- Cut-edge cogged construction on most sizes.
- · Oil, heat, ozone, and abrasion resistant.
- Matchmaker® to eliminate mismatch.
- Static conductive.

MORE SAVINGS FROM FEWER BELTS

The high-strength and high horsepower capacity of Torque-Flex V-belts means you need fewer belts and fewer sheave grooves to deliver the same amount of horsepower.

ENERGY-SAVING EFFICIENCY

The same design and construction features which lead to high horsepower ratings for Goodyear Torque-Flex V-Belts also lead to improvements in energy efficiency of up to 4%, depending on sheave diameter.

COGGED VS. NONCOGGED BELT EFFICIENCY

