SUPER TORQUE STS, HPS & KPS DRIVES





The neoprene construction of the STS and HTS provides superior power transmission capacity at higher RPM. about 25% more than that of standard HTD drives. The advanced materials compounding of the HPS transmits 1.4 to 1.8 times the power of the standard STS, for narrower, quiter drives.



KPS II

The tough, durable reinforced polyurethane body and the strong Aramid cord give the KPS high torque/low speed capability while maintaining length stability. At speeds up to 1,000 RPM, KPS is the belt of choice with 1.3 to 1.5 the horsepower capacity of high performance neoprene belts.

SUPER TORQUE 8MM & 14MM MINIMUM PLAIN BORE AND TL PULLEYS FOR USE WITH ALL STS, HTS AND KPS BELTS

The drive package of choice for foreign machinery importers is now available with stock in Chicago.

- Replacement parts for imported equipment
- Reliable, proven drive technology for retrofit of existing drive packages
- State-of-the-art design and materials for new applications

The Super Torque (STS) Advantages



Smooth tooth engagement and direct contact of belt tooth and pulley groove enable the belt to run quietly even at high speeds. These running characteristics are the primary reason automotive design engineers have made the STS profile the most widely utilized belt profile for overhead cam applications in most late model vehicles. As the tooth meshes with the pulley groove, the cord lay forms an almost true circle, minimizing the cantilever effect on the cords, resulting in reduced bending fatigue and longer service life. The Super Torque profile also minimizes backlash, making an ideal drive for indexing applications.



