



Power Train Components

## Complete Line of U-Joints

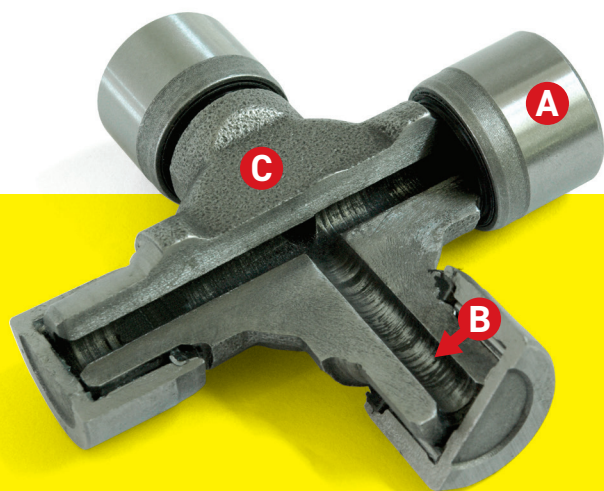
### Stop Paying Brand Name Prices for the Same Quality Product!

PTC offers a full line of U-Joints that are manufactured by ISO9002/QS9000 certified facilities. Our current offering provides market coverage for both domestic and import applications.

U-Joints include nitrile rubber seals, which offer premium quality grease retention and contaminant resistance. Bearing caps are also induction heated and hardened only on the race surface to produce a flexible, yet durable steel, which allows for easier installation into tight yoke tolerances.

#### BENEFITS INCLUDE:

- U-Joints come “sealed” with snap rings and/or grease zerks
- Nitrile rubber seals assure a better grease retention
- “Tough Joint” units (SJ # suffix are coated to resist oxidation and corrosion, including bearing caps



- A** Case hardened bearing caps for increased strength and wear
- B** Bearing cap and trunnion grease channels allow for a better grease distribution
- C** Chrome Nickel alloy steel is induction heated for increased strength and long life

#### INTERNAL SEAL U-JOINTS ARE A PERFECT SOLUTION FOR TODAY'S DEMANDING DRIVE LINE SHOPS!

**THE PROBLEM:** Standard aftermarket U-joints typically have some end play when mated with the driveline yoke, which makes it difficult to properly balance.

**THE SOLUTION:** Provide a “balanced” solution for today's professional driveline shops.

#### INTERNAL SEAL DESIGN ADVANTAGES:

- More precise fit reduces end play
- Increased grease retention for longer lasting life
- Reduced end play makes it much easier to balance
- Increased contamination resistance, even in the most extreme conditions



**Call us Today at 800.626.8333 to Order Your Needs!**