

CVT Transmission Systems: Scoop Snubbers

Automotive | Drivetrain | CV Joints

Print Date: 2024-08-30

Benefits

- Heat-stabilized
- Lubricated
- Allows for lightweight and more economical solutions
- Allows for more reliable solutions
- Provides higher stiffness and chemical resistance.



Details

Stanyl® TW341 is a V2 UL-rated, non-reinforced high heat polyamide that offers excellent wear & friction properties in combination with outstanding creep resistance, strength, stiffness and fatigue resistance especially at high temperatures in combination with cycle-time advantages and excellent flow. Stanyl® PA46 is the first high-temperature polyamide and the only aliphatic polyamide in its class. The polymers fit in the crystal in multiple ways, giving rise to high crystallization speeds and high crystallinity. This combination makes it ideal for high-temperature applications since it comes with a melting temperature of 295° C.

Products

Stanyl® TW341
PA46

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