

Variator transmission parts

Transportation / 2Wheelers

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Benefits

- Excellent resistance to wear
- Chemical-resistant to automotive fluids
- Heat-resistance for variator cover rollers
- Retains its mechanical properties at temperatures ranging from 100°C (212°F) to 170°C (338°F)
- Exceptional fatigue properties to meet demanding durability requirements



Details

Stanyl® PA46 is a reliable solution for variator transmission parts since it extends part lifetime up to 200% compared to conventional material — due to its proven wear and high chemical resistance. Stanyl TW341 demonstrates proven performance up to 6,000 km (3,728 miles), whereas PA6 and PA66 deliver up to 3000 km (1,864 miles) for this application.

Products

Stanyl® TW341
PA46

Speciality products

Stanyl®

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