

PRODUCT DATA SHEET



Product Description & Application

Waxity TITANIUM-3 GREASE is high performance lithium complex grease designed for lubrication of bearings of most automotive and industrial equipment. This grease is based on high quality mineral base fluid and superior lithium complex soap thickener fortified with excellent anti oxidation, anti-rust and anti-wear additive systems. This grease provides long term protection to the rolling elements over a wide temperature range. Titanium-3 grease designed to use in a heavy duty trucks and buses and also used in a long run vehicles and wheel bearing and chassis system. Its suitable for extended re-lubrication intervals upto 100000 strokes.

TITANIUM-3 GREASE

1,00,000 Strokes Lithium Grease

Features & Benefits

- **Extended service life to last up to 100000 strokes, Reducing the frequency of relubrication**
- **Excellent Thermal stability to perform reliably under high temperature condition.**
- **Reduce maintenance cost, equipment down-time and grease consumption.**
- **Retains performance in wet or humid climate.**

• Typical Characteristics

TEST	METHOD	RESULT
NLGI Grade	-	3
Soap Type	-	Lithium Complex
Viscosity Of Oil @100°C, cSt	ASTM D 445	18
Viscosity Of Oil @40°C, cSt	ASTM D 445	220
Worked Penetration @25°C	ASTM D 217	236
Drop Point, °C	ASTM D 2265	>265
Oxidation Stability, @99°C	ASTM D 942	<5
Copper Stripe Corrosion,	ASTM D 4048	1A

