Mystik[®] JT-6[®] Synthetic Blend Grease



OVERVIEW



- A premium-quality, multi-purpose, high-temperature, lithium complex EP grease with excellent low-temperature properties.
- A unique blend of petroleum base oils and synthetic fluids in an optimized formulation that provides both excellent resistance to oxidation at elevated temperatures and exceptionally low start-up resistance (torque) under extreme low-temperature conditions.

FEATURES & BENEFITS



- Provides superior protection for a wide range of applications and service conditions.
- Engineered to protect under severe operating conditions.
- Lubricates extremely well over a very broad temperature range.
- Excellent resistance to oxidation and corrosion.
- Superior antiwear and extreme pressure protection.
- Excellent oil bleed characteristics and seal compatibility.
- Certified to meet the highest performance categories of ASTM D 4950 Automotive Grease Classification System, GC for wheel bearing service and LB for chassis service.



APPLICATIONS



- Engineered for the lubrication and surface corrosion protection of vehicles and equipment operating over the temperature range of -27 to 325°F (-33 to 163°C).
- Excellent for high-speed bearing applications.
- Superior protection to lubricate a wide variety of automotive, agricultural and industrial equipment.
- Refer to equipment owner's manual for proper lubricant recommendation.

PROPERTIES



Typical Properties for Mystik JT-6 Synthetic Blend Grease:

Material Code	665051002
NLGI Consistency Number	2
Thickener Type	Lithium Complex
Texture	Smooth, Buttery
Color, Observed	Blue
Worked Penetration, ASTM D217	265-295
Dropping Point, ASTM D2265, °F (°C)	500 (260)
Water Washout, ASTM D1264, % loss @ 100°F	1.4
Rust Prevention, ASTM D1743, rating	Pass
Copper Corrosion, ASTM D4048, rating	1a
Timken OK Load, ASTM D2509, lb.	65
Four-Ball Wear, ASTM D2266, mm	0.45
Four-Ball Weld, ASTM D2596, kgf	315
NLGI Certified, ASTM D4950	GC-LB
Base Oil Viscosity: 40°C, cSt	70

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