

# TITAN 999

## NON-MELT GREASE

LuBest Titan 999 Non-Melt Grease has a Bentone base to provide non-melt characteristics and contains extreme pressure additives to provide extra protection.

NLGI Consistency	.....No. 2
Worked Penetration @ 77°F, ASTM D-217	
Worked 60 Strokes	.....255-285
Worked 10,000 Strokes	.....285
Worked 55,000 Strokes	.....285
Dropping Point, °F	.....None
Viscosity Base Oil	
Viscosity, SUS @ 100°F	.....1475-1525
Viscosity Index	.....105
Pumpable Down to	.....-0°F (-18°C)
Operating Range	.....5°F to 500°F (-15°C to 260°C)
Intermittent Periods	.....700°F (371°C)
Oil Separation, % ASTM D-1742	.....0.05
Oxidation Stability, 50 lbs. Pressure Drop, 100 hours, PSI-ASTM D-942	.....3
Roll Stability, 2 Hours ASTM D-1831	.....0.025
Wheel Bearing Test, 6 Hours @ 235°F ASTM D-1263	.....No Leakage
Rust & Corrosion Test, ASTM D-1743	.....#1 Rating
Water Washout, ASTM D-1264	
% Loss @ 100°F	.....None
% Loss @ 175°F	.....None
Timken OK Load, lbs., ASTM D-2509	.....55
Four-Ball E.P. Test, ASTM D-2596	
Load Wear Index	.....50
Seizure	.....122
Weld	.....250
Four-Ball Wear Test (20Kg, 1800 RPM, 130°F, 1 Hour) ASTM D-2266	
Coefficient of Friction	.....0.09
Scar Diameter, mm	.....0.251
Type	.....Bentone
Texture	.....Smooth & Tacky
Color	.....Red

**MOMAR**

**LUBEST**