

Journal Roller Bearing Grease

This is to certify that Interlube's Journal Roller Bearing Grease meets all of the requirements of the AAR specification M-942-98.

Journal Roller Bearing Grease is formulated for roller bearings of railroad car journals. It provides excellent lubrication during long periods of service and promotes long bearing life due to its shear and oxidation stability. It is compatible with seal materials and is very resistant to water and rusting. It performs across extreme climate changes. Optimal oil separation characteristics for long life lubrication.

Meets all requirements of AAR-942-98 Shear Stable Excellent rust and oxidation resistance Long service life Water resistant Application Temperature Range: -20°C to 120°C

Typical Properties

NLGI Grade	1.5
Worked Penetration, ASTM D 217	305
Dropping Point, ASTM D 2265	180°C
Oil Viscosity @100°C, ASTM D 445	14.7 cSt
Emcor Rust, ASTM D 6138, Distilled Water	0/0
Penetration change from 60X to 100,000X	+20
Oxidation Stability, ASTM D 942, Pressure drop at 100 hours	1 psi
Oxidation Stability, ASTM D 942, Pressure drop at 500 hours	3 psi