

JoshGrease HT Polyurea

NLGI 2 HT Automotive Grease High Temp

Product Description

JoshGrease HT Polyurea is a premium Synthetic (PAO) Automotive Grease High Temp designed for High-temperature wheel bearings, disc brake calipers, electric motor bearings. Meets DIN 51825 KP2N-40, ISO 6743-9 L-XBDHB 2 specifications and delivers exceptional performance in demanding conditions.

Technical Specifications

Thickener Type	Polyurea
Base Oil Viscosity	100 cSt at 40°C
Penetration (Worked)	265-295 (0.1mm)
Dropping Point	260°C
Operating Temp Range	-40°C to +180°C
Oxidation Stability	Excellent
Bearing Life Extension	3x vs conventional

Applications

High-temperature wheel bearings, disc brake calipers, electric motor bearings

Performance Standards

DIN 51825 KP2N-40

Handling & Storage

- Store in a cool, dry place away from direct sunlight
- Keep container tightly closed when not in use
- Shelf life: 36 months from date of manufacture
- Do not mix with other lubricants