

ArChine Synester BNN 460

High Performance Synthetic Gear Oil

Product Description

ArChine Synester BNN 460, fortified with micron scale Boron Nitride powder, is formulated with polyolester fluid and additives. It can be used for lubricating gears exposed to low speed, heavy load and impact load.

ArChine Synester BNN 460 can provide excellent wear resistance, extreme pressure and assist in load carrying. This product will help to reduce gear pump leak and maintenance time and downtime. It can greatly prolong the service life of equipment and reduce maintenance costs. Boron Nitride powders can continue to provide continuous, clean solid lubrication after the base oil exhausted.

Benefits

- ◆ Excellent high temperature oxidation and thermal stability, very low volatile and less oil consumption
- ◆ Excellent resistance to wear and rust corrosion, provide better protection for equipment;
- ◆ No carbon residues form under high temperature, and have excellent high-temperature lubricity;
- ◆ Small friction coefficient, strong carrying capacity, having the function of jointing and running-in.

Typical Properties

Density, 20°C g/cm ³	0.992
Viscosity@40°C, cSt, GB/T265	468.5
Viscosity @100°C, cSt, GB/T265	55.3
Viscosity index (VI) ≥,GB/T1995	185
Pour point °C, ≤, GB/T3535	-24
Flash point°C, ≥, GB/T267	281
Copper corrosive, 100°C, 3h	1

Recommended Applications

Distributor Wanted

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Recommended for bearing and gear devices exposed to high temperature, heavy load and impact load.

*Typical data shall not be used as product specifications.

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