

ArChine Synester BNN 150 High Performance Synthetic Gear Oil

Product Description

ArChine Synester BNN 150, 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 150 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 runningin.

Typical Properties

Density, 20° C g/cm ³	0.939
Viscosity@40°C, cSt, GB/T265	171.9
Viscosity @100°C, cSt, GB/T265	23.2
Viscosity index (VI) ≥,GB/T1995	164
Pour point °C, \leq , GB/T3535	-30
Flash point $^{\circ}C$, \geq , GB/T267	326
Copper corrosive, 100°C, 3h	1

Recommended Applications

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

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Shanghai PingYiao Trading CO., Ltd.

*Typical data shall not be used as product specifications.

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