

DESCRIPTION

- **LubeRite Spin Oils** are premium performance products primarily designed for the lubrication of high-speed spindles in machine tools. They are also used in some critical hydraulic, circulation systems and air line oilers where the appropriate viscosity grade is selected. They are formulated from select high-quality, low viscosity base oils and additives that impart good resistance to oxidation and protection from rust and corrosion. They possess very good resistance to foaming and separate readily from water.

APPLICATION

- High speed spindle bearings in machine tools and equipment where high speeds and fine clearances are involved.
- Precision grinders, lathes, jig borers and tracer mechanisms.
- For sleeve type spindle bearings having greater clearances, the choice of viscosity depends on the relation between clearance and spindle speed.

SPECIFICATIONS

ISO VG	2	5
Specific Gravity at 15.6°C	0.8	0.8
Appearance	Clear	Clear
Flash Point, COC, °C	84	100
Viscosity at 40°C, cSt	2	5
Viscosity at 100°C, cSt	0.9	1.5

- Low pressure hydraulic systems where appropriate viscosity is selected.
- Air line oilers.

FEATURES AND BENEFITS

Provide exceptional lubrication of close-tolerance bearings which helps keep the bearings running cool and helps maintain the precision required by many of today's critical machine tools.

- Oxidation Resistant
- Rust Protection
- Excellent Demulsibility

AVAILABLE PACKAGING

- 200-liter drum
- 20-liter pail

DESCRIPTION

- **LubeRite Spin 10** is a premium performance product primarily designed for the lubrication of high-speed spindles in machine tools. It is also used in some critical hydraulic, circulation systems and air line oilers where the appropriate viscosity grade is selected. It is formulated from select high-quality, low viscosity base oils and additives that impart good resistance to oxidation and protection from rust and corrosion. It possesses very good resistance to foaming and separate readily from water.

APPLICATION

- High speed spindle bearings in machine tools and equipment where high speeds and fine clearances are involved.
- Precision grinders, lathes, jig borers and tracer mechanisms.
- For sleeve type spindle bearings having greater clearances, the choice of viscosity depends on the relation between clearance and spindle speed.

SPECIFICATIONS

ISO VG	10
Specific Gravity at 15.6°C	0.8
Appearance	Clear
Flash Point, COC, °C	170
Viscosity at 40°C, cSt	10
Viscosity at 100°C, cSt	2.6

- Low pressure hydraulic systems where appropriate viscosity is selected.
- Air line oilers.

FEATURES AND BENEFITS

Provide exceptional lubrication of close-tolerance bearings which helps keep the bearings running cool and helps maintain the precision required by many of today's critical machine tools.

- Oxidation Resistant
- Rust Protection
- Excellent Demulsibility

AVAILABLE PACKAGING

- 200-liter drum
- 20-liter pail