

Eastern Spindle Oil #3



Eastern Spindle Oil #3 is designed for the lubrication of high-speed spindles in automated machine tools. Formulated from high quality base stocks plus additives to provide long term oxidation stability, and corrosion protection. Spindle #3 also provides good demulsibility from water, plus anti-foam characteristics that provide component rust protection, and resistance to sump cavitations. Eastern Spindle Oil #3 will effectively lubricate lightly loaded bearings running at high speeds.



Features & Benefits

Superior Oxidation Stability

Provides long service life for oil & reduces harmful deposit formation.

Excellent Rust & Corrosion Protection

Protects critical machine components & extends equipment life.

Effective Water Separation

Keeps moisture out of sensitive machine areas, prolonging service life.

Maximum Wear Protection

Low viscosity properties & special additives reduce heat & wear to machine components.

Specifications & Approvals

ISO 6743/4

ISO 6473/2

Applications

General Machine Spindle Oil

Suitable for use in oil mist, pressure and bath lubrication of plain or roller bearings and their associated clutches. Specifically designed for applications not requiring anti-wear or extreme pressure additives.

Typical Properties

Viscosity, cSt @ 40 °C	3.5
Viscosity, cSt @ 100 °C	1.3
Flash Point, °F	275
Pour Point, °C	-33
Oxidation Stability	Pass
Rust Prevention	Pass

Health & Safety Information

For recommendations on safe handling and use of this product, please refer to the Safety Data Sheet.

Typical properties are average values only and do not constitute a specification. Minor variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. Product formulations are subject to change without notification.

