

## ExxonMobil Febis K Series 100

Category : Fluid , Lubricant

### Material Notes:

Exxon Febis K Series oils are premium quality lubricants designed to satisfy the strictest requirements of machine tool slideways. Their multi-functional performance makes them suitable for combined systems requiring hydraulic, gear and slideway lubrication. They are formulated from high quality mineral base oils and a unique advanced additive package that provides special low frictional characteristics, high oxidation resistance, excellent corrosion protection, outstanding load-carrying performance and special adhesive characteristics to resist wash-off from slideway surfaces. They also exhibit good corrosion prevention for steels and copper alloys completing their all around performance. Machine tools which provide lubricant to hydraulic systems and slideways from a common system; Machine tools where hydraulic and slideway lubrication systems are separate but the potential for cross-contamination exists; In machinery where steel and copper alloys require lubricant compatibility and corrosion protection; Machine tools where good load-carrying characteristics are desired such as in gears and bearings

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_ExxonMobil-Febis-K-Series-100.php](http://www.lookpolymers.com/polymer_ExxonMobil-Febis-K-Series-100.php)

Physical Properties	Metric	English	Comments
Viscosity Measurement	>= 90	>= 90	Index; ASTM D2270
Kinematic Viscosity at 40°C (104°F)	103.8 cSt	103.8 cSt	ASTM D445

Thermal Properties	Metric	English	Comments
Pour Point	<= -6.00 °C	<= 21.2 °F	ASTM D97
Flash Point	270 °C	518 °F	ASTM D92

Descriptive Properties	Value	Comments
Copper Strip Corrosion	1B	3 hrs @ 100°C
Rust Prevention, Distilled Water	pass	ASTM D665A

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