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MOBIL™ FEBIS™ K SERIES

Mobil Industrial, United States

Way and Slide Lubricants

Product Description

Mobil™ Febis™ K 68 and 220 are way oils designed for the lubrication of slideways of machine tools.

Features and Benefits

Features	Advantages and Potential Benefits
Excellent frictional properties	Helps eliminate stick slip; allows consistently accurate machining
Good adhesive properties	Helps prevent removal of lubricant from critical surfaces
Excellent rust and corrosion protection	Helps reduce the deterioration of sliding surfaces

Applications

Mobil™ Febis™ K 68 and 220 are suitable for applications of:

- Heavily loaded machine tool slideways
- General machine tool lubrication

Properties and Specifications

Property	MOBIL FEBIS K 68	MOBIL FEBIS K 220
Grade	ISO 68	ISO 220
Flash Point, Cleveland Open Cup, °F, ASTM D92	434	478
Kinematic Viscosity 100 C, cSt, ASTM D445	9.3	19.4
Kinematic Viscosity 40 C, cSt, ASTM D445	68	220
Pour Point, °C, ASTM D97	-14	-7

Health and Safety

Health and Safety recommendations for this product can be found on the Material Safety Data Sheet (MSDS) @ http://www.msds.exxonmobil.com/psims/psims.aspx

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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