

**Product Data Sheet: KFM F- 3014  
(Beral 1549)**

*KFM Friction Technology*

**PRODUCT DESCRIPTION:** The KFM F-3014 is an asbestos free friction material with a resin/rubber matrix, organic and inorganic fibers reinforced with metal components. Its typical application is drum brake use for commercial vehicles.

**PHYSICAL AND MECHANICAL PROPERTIES**

Specific Gravity (SAE J380)	1.70
Shore Hardness (ASTM 2240)	D64

**FRICTION PROPERTIES – COF – KBC FAT 00-017-547 TEST**

Pressure Sensitivity	.362	Speed Sensitivity	.316
Low Speed/Low Pressure	.412	Fade (1m/s)	.333
Fade (2m/s)	.359	Final Characteristic	.317
Wear Rate (in.)	.001 (0.4%)		

**NOTE:** The technical information presented above is based upon KBC 00-017-547 testing and is intended for informational purposes only. Due to the wide variety of industrial applications, this information is not to be used as the sole criteria in the selection of friction material. Please contact Knott Brake Company for additional information or assistance with your particular application.

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**KBC DYNAMOMETER – FAT 00-017-547 TEST CURVES**

