

**Product Data Sheet: KFM 899330**

*KFM Friction Technology*

**PRODUCT DESCRIPTION:** The **KFM 899330** is a rigid material available as molded or machined shapes. It has a moderate coefficient of friction with very low wear. Its typical applications are friction washers and discs.

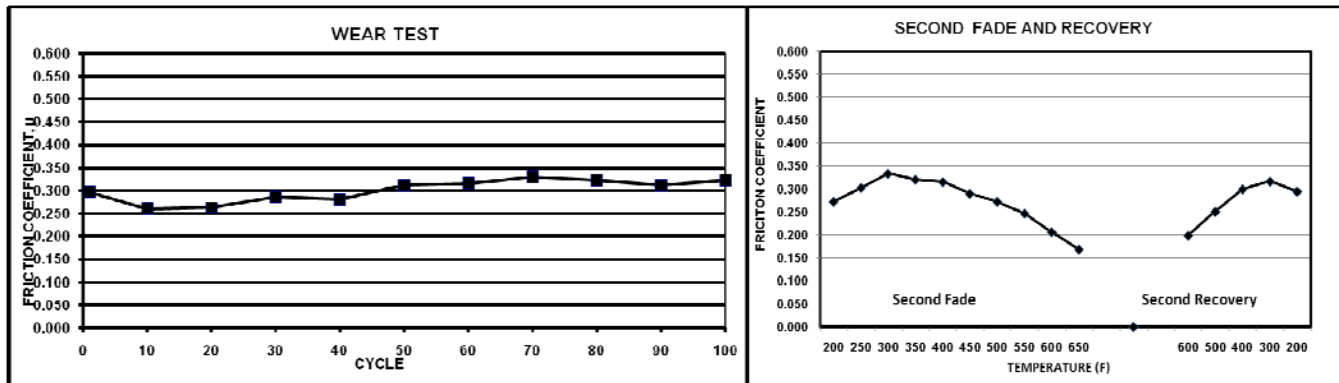
**PHYSICAL AND MECHANICAL PROPERTIES**

Specific Gravity (SAE J380)	1.60
Shore Hardness (ASTM 2240)	D52
Tensile Strength (ASTM D638)	1732
Modulus (x10 <sup>6</sup> psi)	.0213
Elongation (%)	27.52

**FRICTION PROPERTIES**

Coefficient of Friction (SAE J661a CHASE Test)	
Normal	.312
Hot	.256
Wear Rate (in)	.010
Friction Code	EE

**SAE J661A TEST CURVES**



**NOTE:** The technical information presented above is based upon J-661a 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.