

Product Data Sheet: KFM 899230

KFM Friction Technology

PRODUCT DESCRIPTION: The **KFM 899230** is a flexible lining material. It has a very high coefficient of friction with moderate wear. Its typical application is medium duty brakes. It is also cost effective for light duty applications.

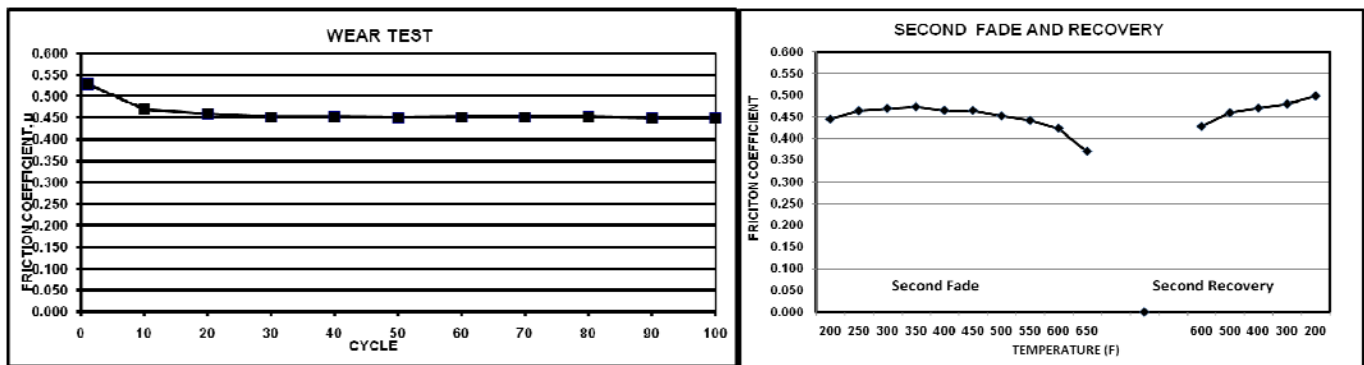
PHYSICAL AND MECHANICAL PROPERTIES

Specific Gravity (SAE J380)	1.50
Shore Hardness (ASTM 2240)	D70
Tensile Strength (ASTM D638)	4345
Modulus (x10 ⁶ psi)	.2224
Elongation (%)	5.390

FRICTION PROPERTIES

Coefficient of Friction (SAE J661a CHASE Test)	
Normal	.462
Hot	.458
Wear Rate (in)	.044
Friction Code	GG

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.