

Product Data Sheet: KFM 899260

KFM Friction Technology

PRODUCT DESCRIPTION: The **KFM 899260** a rigid lining material. It has a very high coefficient of friction with a very good wear. It is available as molded brake pads with a steel backing plate. Its typical application is medium and heavy duty caliper disc brake brakes. .

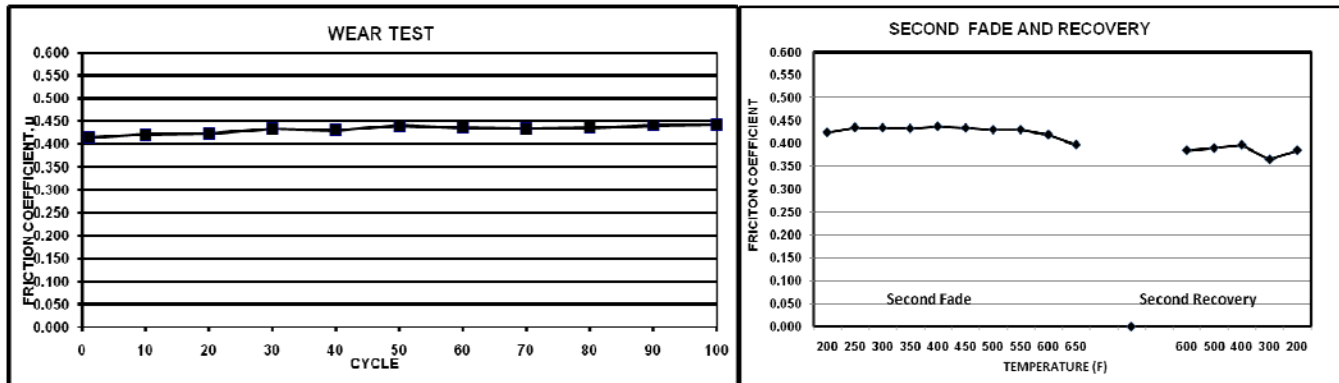
PHYSICAL AND MECHANICAL PROPERTIES

Specific Gravity (SAE J380)	1.80
Shore Hardness (ASTM 2240)	D80
Tensile Strength (ASTM D638)	266
Modulus (x10 ⁶ psi)	.2403
Elongation (%)	2.42

FRICTION PROPERTIES

Coefficient of Friction (SAE J661a CHASE Test)	
Normal	.436
Hot	.402
Wear Rate (in)	.005
Friction Code	FF

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.