



Friction Materials & Phenolic Bearings

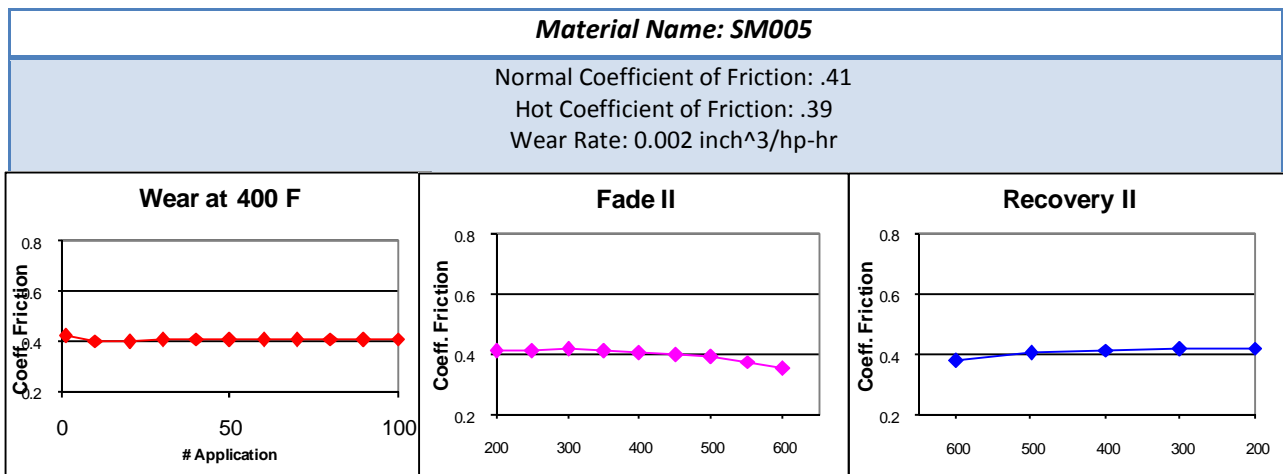
NEW SEMI METALLIC FRICTION MATERIAL – SM005

June 30, 2014

Dear Customer:

Scan-Pac is pleased to introduce the formulation of a new dynamic braking material to our library of industrial friction materials. Our friction experts, Dr. Shivaglal Cheruvalath and Dr. Mary Thundathil, have extensive backgrounds in the development, testing, and researching of new materials for unique applications. We developed a new semi-metallic material, SM005, for applications including motorsports, mining equipment, windmill yaw brake, and many other dynamic brake applications.

SM005 offers a stable coefficient of friction for applications that are subjected to regular dynamic braking/stopping or constant drag. The material, like other semi-metallic frictions that Scan-Pac offers, bridges the gap between organic and sintered materials. Semi-Metallic materials are designed to withstand higher temperatures than most organic friction compounds.



Please call to request a sample of SM005 today. To view the data sheet for this new material as well as our complete listing of material offerings, please visit our website at www.scanpac.com.

Our courteous and knowledgeable sales staff is available Monday through Friday from 8 AM to 5 PM central time to answer any questions or assist you in making your material recommendations.

Regards,

Jeff Lichey
VP Sales & Marketing