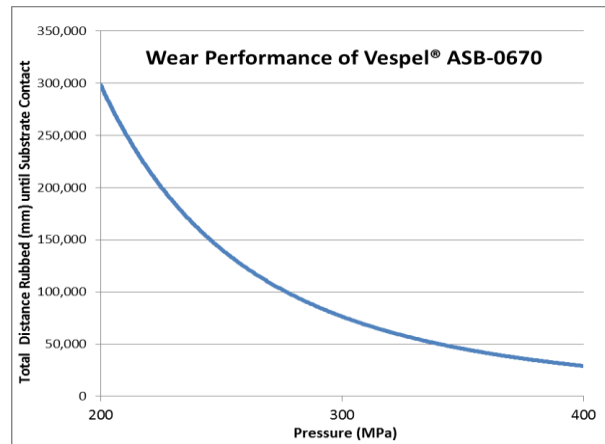
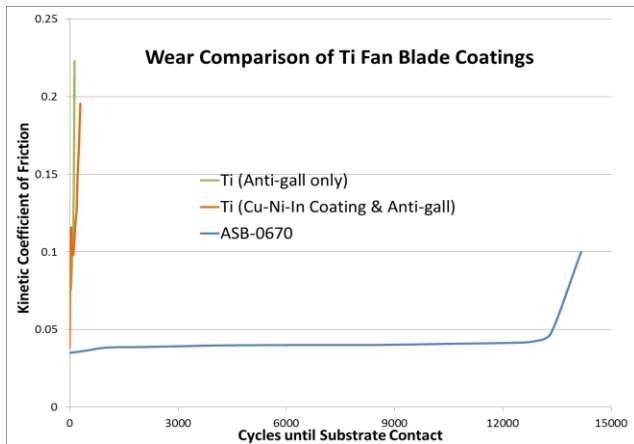


DuPont™ Vespel® ASB-0670 Parts

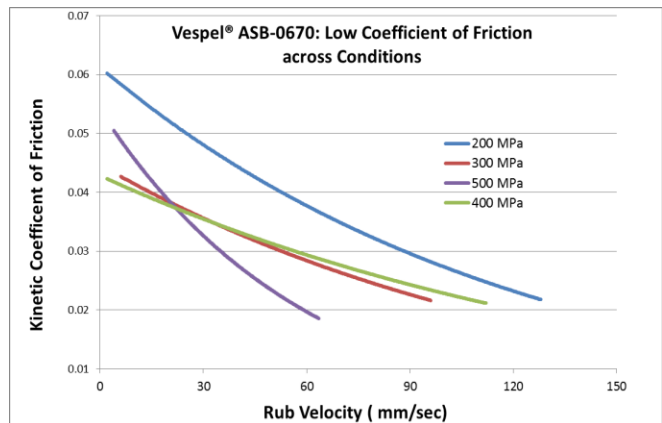
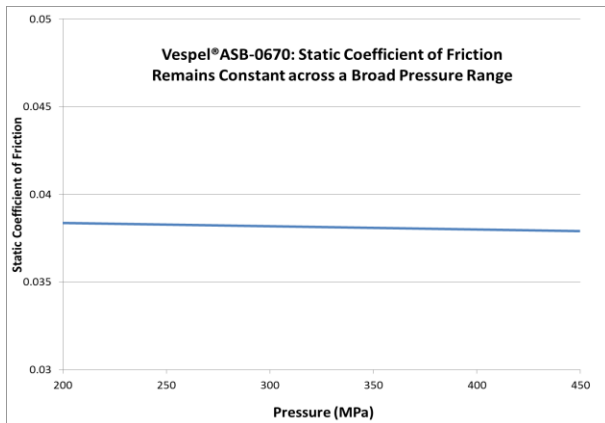
Metal-Backed Composite Parts – Preliminary Datasheet

DuPont™ Vespel® ASB-0670 parts are metal backed to offer enhanced load-carrying capacity, while providing a self-lubricating composite surface. The fabric component of ASB-0670 provides a low coefficient of friction and high strength to achieve superior wear life.

Figures 1 and 2*. Wear and Friction Curves for Vespel® ASB-0670 versus Competitive Materials Demonstrate Lower Coefficient of Friction and Longer Wear Life



Figures 3 and 4*. Friction Coefficients of Vespel® ASB-0670 at Varying Pressures and Velocities



* Test conducted at room temperature with surface material 6,4 Ti shot peened to simulate typical jet engine hub. Surface roughness 2.2 μm Ra, and 2.5 μm Rq.



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Contact DuPont at the following regional locations:

North America
800-222-8377

Latin America
+0800 17 17 15

Europe, Middle East, Africa
+41 22 717 51 11

Greater China
+86-400-8851-888

ASEAN
+65-6586-3688

Japan
+81-3-5521-8484

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