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Chapter 6 • Viscous Flow in Ducts 435 Fig. P6.2 The curve is not quite linear because $\nu = \mu/\rho$ is not quite linear with T for air in this range. Ans. (b) 6.3 For a thin wing moving parallel to its chord line, transition to a turbulent boundary layer occurs at a “local” Reynolds number Re_x , where x is the distance from the leading edge of the wing.

Chapter 6 Viscous Flow in Ducts - SFU.ca

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Liquid - Wikipedia

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Aerodynamics - Wikipedia

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