

## *Viscous Fluid Flow Solutions Manual*

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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.

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