

Scinfeld and Pandis developed a chart (see below) to calculate the settling velocity for all particles (mostly larger particles though). The relationship is plotted in Re vs. $C_D Re^2$, where $C_D Re^2$ is developed from

$$V_{ts} = \left(\frac{4g\rho_p C_c D_p}{3C_D \rho} \right)^{1/2} \quad \text{and} \quad Re = \frac{\rho U D_p}{\mu}$$

a) (10 points) Derive the relationship $C_D Re^2 = \frac{4\rho\rho_p g D_p^2 C_c}{3\mu^2}$ using the above two equations.

b) (10 points) Determine the settling velocity in the air for a 200 μm diameter particle with density of 3.5 g/cm^3 using the chart below. Take $C_c = 1.0$ for such a large particle. $\rho_{air} = 0.00130 \text{ g/cm}^3$ and $\mu_{air} = 0.000172 \text{ g/cm}\cdot\text{s}$. (Use another sheet of paper if you need it.)

$$C_D Re^2 = \frac{4\rho\rho_p g D_p^2 C_c}{3\mu^2} \quad \text{and} \quad Re = \frac{\rho U D_p}{\mu}$$

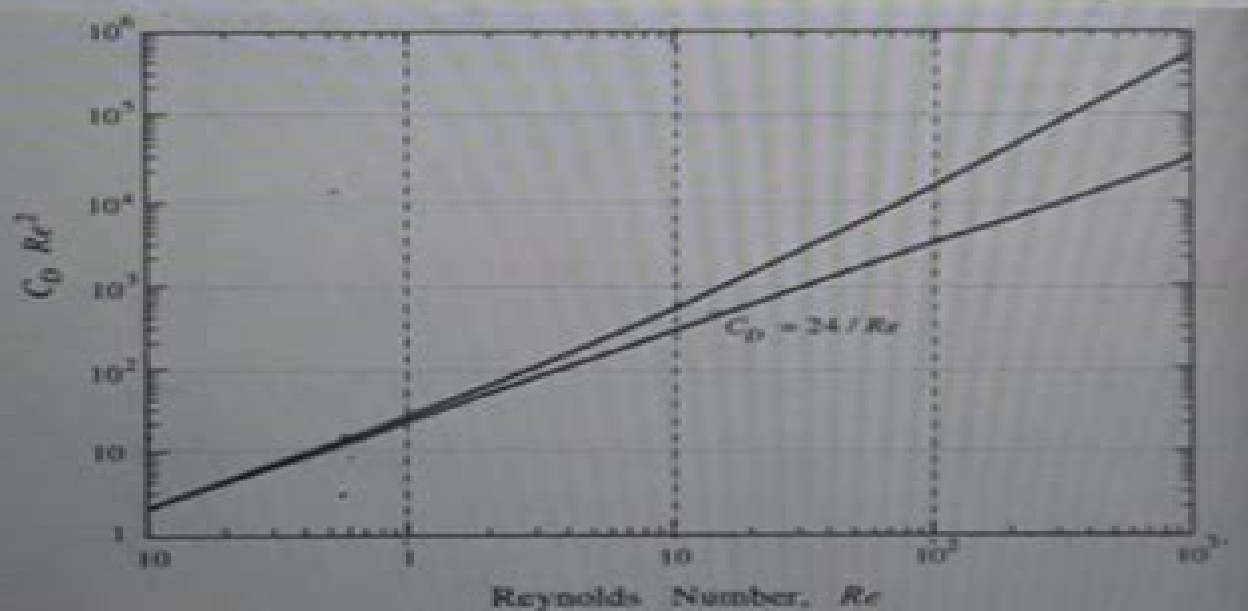


FIGURE 8.7 $C_D Re^2$ as a function of Re for a sphere.

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