

P # D

Ch 23

$$d_o = 5.00 \text{ m}$$

$$d_i = 1.00 \text{ m}$$

$$d_i^{-1} + d_o^{-1} = f^{-1}$$

$$(1.00 \text{ m})^{-1} + (5.00 \text{ m})^{-1} = f^{-1}$$

$$f = .8\bar{3} \text{ m}$$