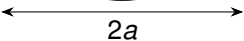
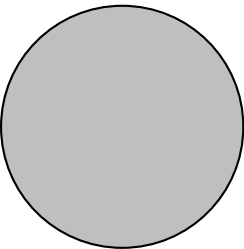
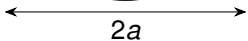
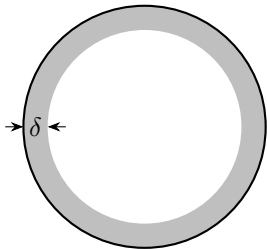


Low frequency



$$R_0 = \frac{1}{\sigma} \frac{L}{\pi a^2}$$

High frequency



$$R_0 = \frac{1}{\sigma} \frac{L}{2\pi a \delta} = \frac{L}{2\pi a} R_S$$