

Homework-2

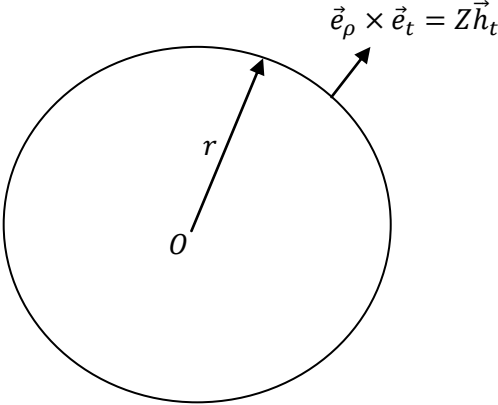


Figure1

Derive cut off frequencies for the circular waveguide given in Figure 1, where the surface has impedance boundary condition with impedance of Z.