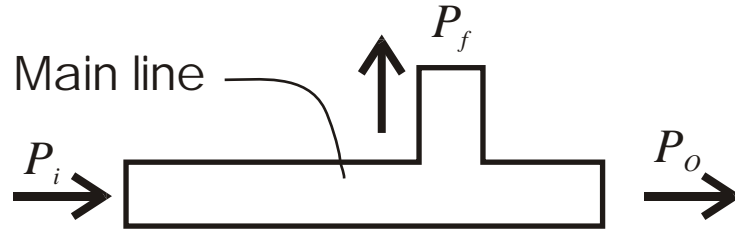


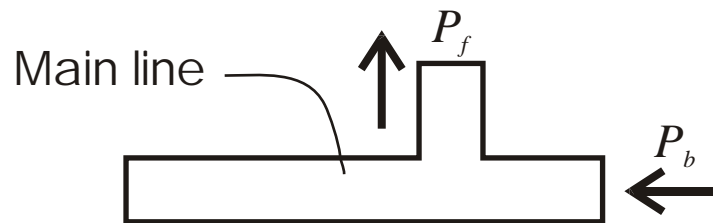
# Directional Couplers

## Forward



Coupling  $C = 10 \log_{10} \frac{P_f}{P_i}$  Typical values: 3, 6, 10, 20, 50 dB

## Backward



Directivity  $D = 10 \log_{10} \frac{P_f}{P_b}$  Typical values: 50 dB and higher

