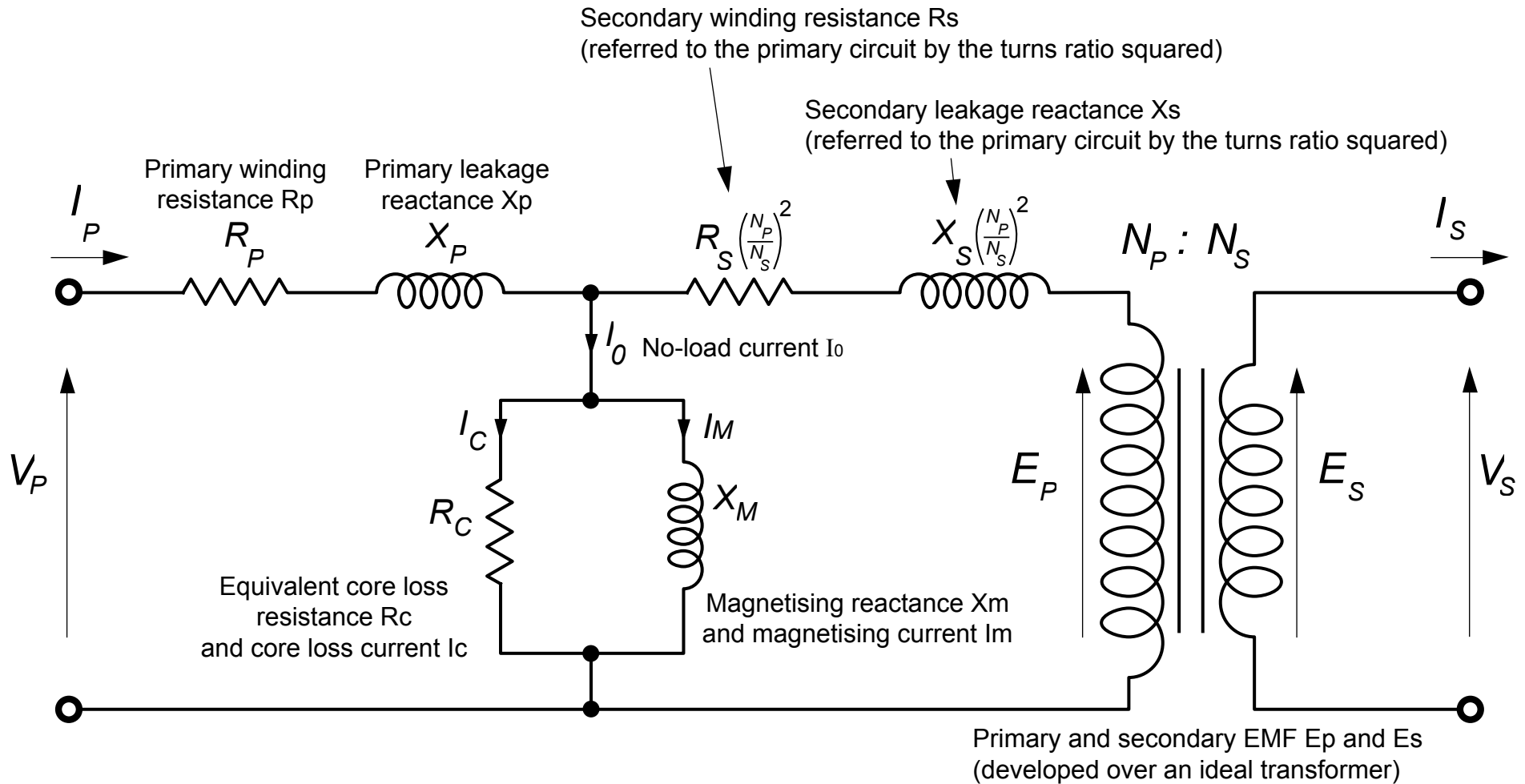


Transformer Equivalent Circuit Model



Primary terminal voltages and currents
 V_P , I_P

Secondary terminal voltages and currents
 V_S and I_S