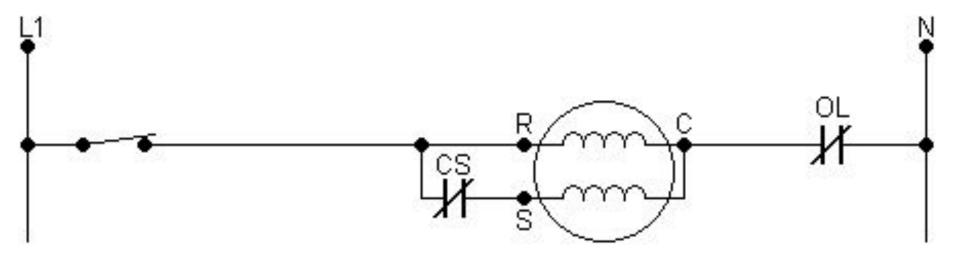


## Unit 302: Principles of electrical science

**Single-phase AC machines** 

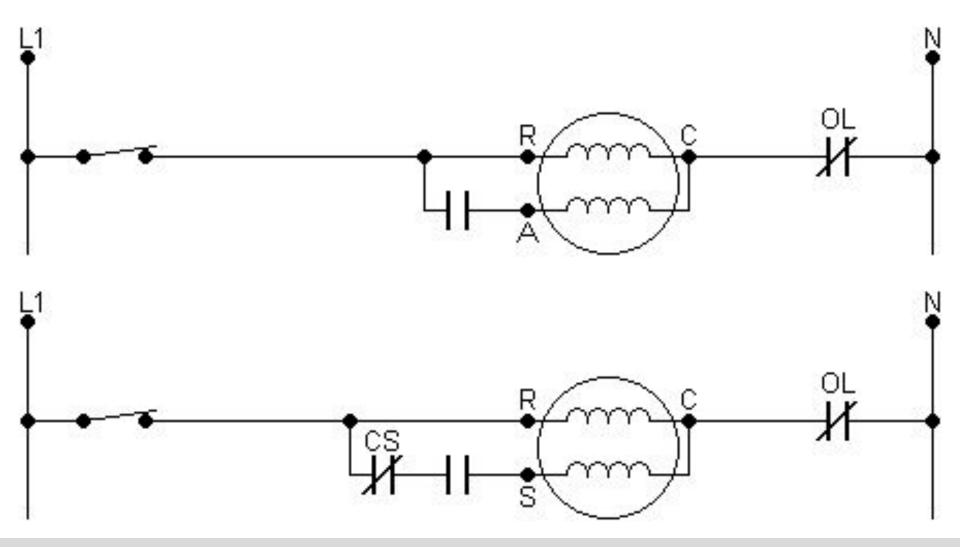


### **Split-phase (resistance start) motors**



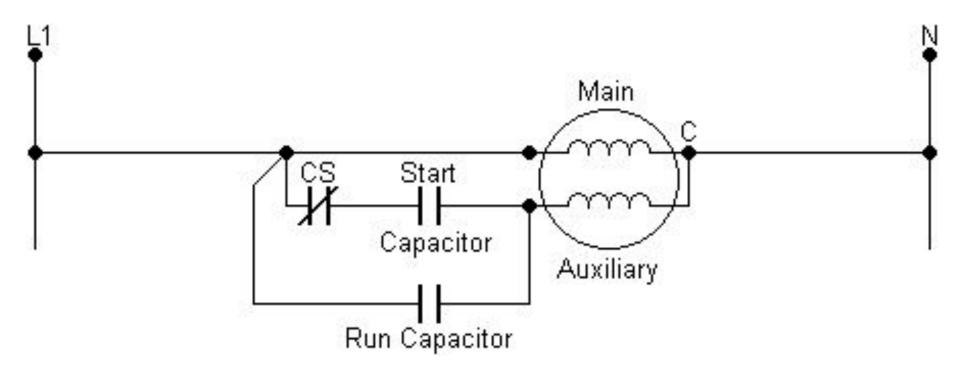


### **Capacitor start motors**



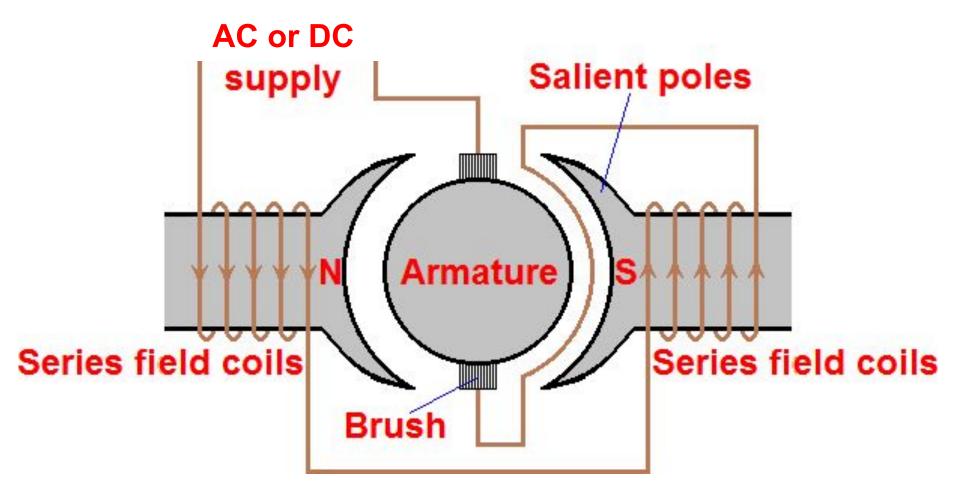


#### **Capacitor-start/capacitor-run motor**





#### **Universal motor**





# Any questions?