

## Induction Motor Formulas

### Speed, frequency, and poles

$$\eta_{sync} = \frac{120 f}{p}$$

$\eta_{sync}$  = Synchronous speed

$f$  = frequency

$P$  = poles

### Motor slip calculation

$$s = \frac{\eta_{sync} - \eta_m}{\eta_{sync}} * 100\%$$

$\eta_{sync}$  = Speed of magnetic field

$\eta_m$  = Mechancial shaft speed

### Torque, HP, and Speed

$$\tau_{ind} = \frac{P}{\omega_m}$$

$$\tau_{ind} = Nm$$

$P$  = Power in kW

$\omega_m$  = r/min

### Starting current calculator

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$$I_L = \frac{S_{start}}{\sqrt{3} V_T}$$

$S_{start}$  = rated HP \* code factor

$V_T$  = Rated voltage

# Motor Formulas And Calculations

**LL Leslie**

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