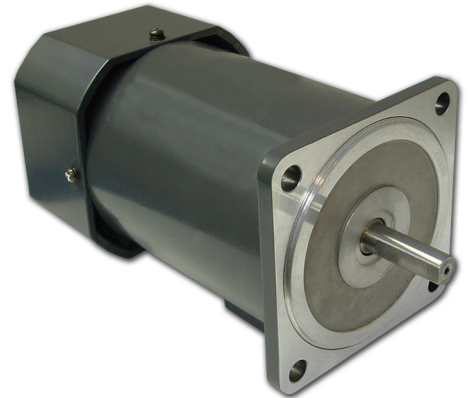


ACW060-090-125 - Single Phase AC Motor



FEATURES

- **Single Phase AC Motor**
- **Torque Up to 64 oz-in**
- **90mm Motor Diameter**
- **60 Watts of Power**
- **Can be Customized for**
 - **Winding Current**
 - **Shaft Options**
 - **Cables and Connectors**



DESCRIPTION

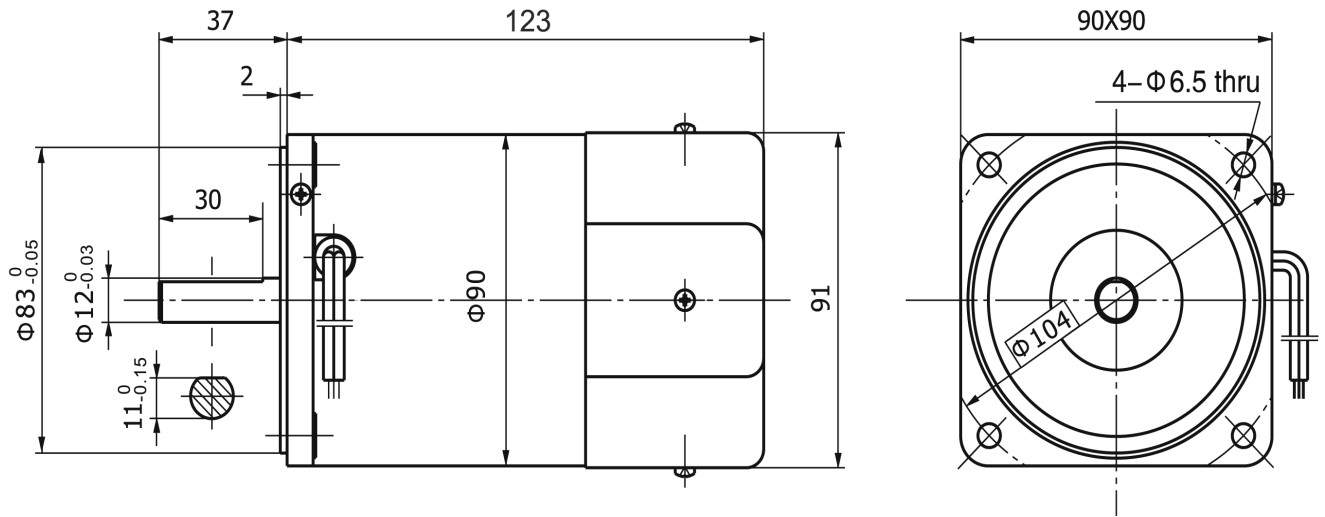
Anaheim Automation's single phase AC motors come in a variety of starting torques, rated torques and current. The ACW060-090-125 AC motor has a starting torque of 63.7 oz-in. They run up to 1300 RPM with single phase 110VAC, 50 Hz. The ACW060-090-125 offers torque ranges up to 64 oz-in. Other models are also available with a gearbox to provide even higher torques. Custom options for the Single Phase AC motor line include optimizing the maximum speed, torque, current, voltage, cabling, wiring, connectors, and shaft modifications.

SPECIFICATIONS

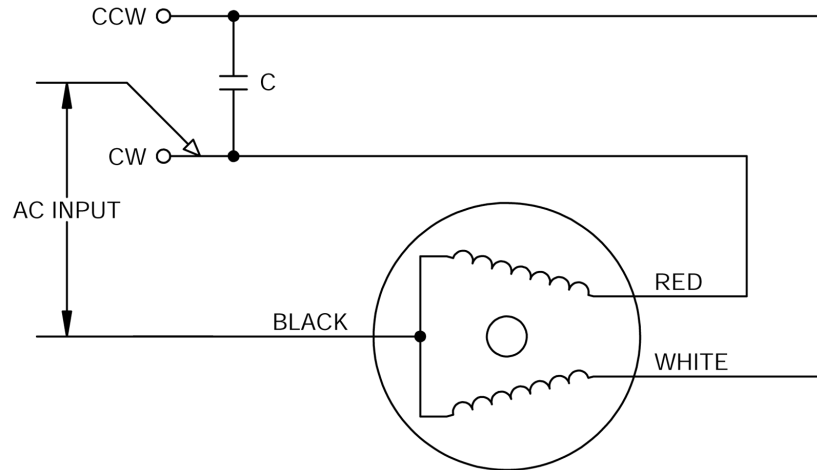
Model #	Input Voltage (VAC)	Power (W)	Current (A)	Motor Speed (RPM)	Start Torque (oz-in)	Rated Torque (oz-in)	Motor Diameter (mm)	Motor Length (mm)	Weight (lbs)
ACW060-090-125-110-1550	110	60	1.1	1300	63.7	62.4	90	125	5.93

L010505

DIMENSIONS



WIRING DIAGRAM



SPECIFICATIONS

Capacitor: uF/VAC	18 / 250	Phase:	Single-phase
Frequency:	50Hz	AC Motor Type:	Reversible
Radial Play:	99.21 lb - Force @ 20mm	Operating Temperature:	10° F to 131°F
Thust Play:	22.05lb - Force	Humidity:	90%