



Dimensions in inches [mm]

MODEL SNRV - AC

DESCRIPTION:

The Model SNRV-AC is a round synchronous AC motor that measures approximately 2.0" (50 mm) in diameter and 1.5" (38 mm) in depth with two mounting holes. This motor has a stall torque of 90 in-oz at 3 rpm. The SNRV motor can be optioned in various AC voltages and shaft speeds, and shaft designs.

MOTOR SPECIFICATIONS:

- Motor Type - AC Synchronous Gear motor
- Available Supply Voltages - 24 V, 120 V, 220 V, 277V
- Shaft Options – In-Line, Single – custom shafts available on request
- Lead Wire Length – customer lead lengths are available on request.
- Frequency: 50/60

MODEL SNRV-AC MOTOR AVAILABLE SPEED

VOLTAGE	SPEED - RPM	STALL TORQUE-OZ-IN	MATCHING CAPACITORS
24	0.35/0.42	566	10 μ F/63V
24	0.83/1	566	10 μ F/63V
24	1/1.2	566	10 μ F/63V
24	1.07/1.29	566	10 μ F/63V
24	2.5/3	226	10 μ F/63V
120	1/1.2	566	0.47 μ F/400V

VOLTAGE	SPEED - RPM	STALL TORQUE-OZ-IN	MATCHING CAPACITORS
120	2.5/3	226	0.47 μ F/400V
120	3.5/4	161	0.47 μ F/400V
220	1/1.2	566	0.12 μ F/630V
220	1.07/1.29	566	0.12 μ F/630V
220	2.5/3	226	0.12 μ F/630V
277	3.5/4	161	0.1 μ F/630V