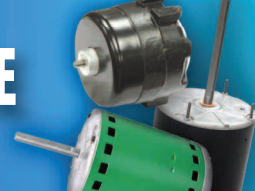


# Unit Bearing Motors - Shaded Pole - GE

**3 1/2** inch dia. MARS SERIES **050**



GE



## 51 Frame Unit Bearing Aluminum Motors

GE aluminum 51 frame motors are economical replacements for cast iron motors. They feature an improved oiling system and class B insulation for longer life.

### Features:

- Aluminum construction
- Unit bearing design
- Packed with accessories
- Shaded pole, single phase
- Fan duty, all angle
- Continuous, air over
- Impedance protected
- Accessories on pages M-73 to M-75
- Class B insulation
- 60/50 Hertz

### 1000 RPM—1/4-20 Threaded Shaft

MARS NO.	GE NO. 5KSM81	WATTS	ROT OSE	VOLTS	AMPS	LEAD LENGTH
05113 <sup>(1)</sup>	FFL0002	2.5	CW	115	.30	26"

### 1550 RPM—1/4-20 Threaded Shaft

MARS NO.	GE NO. 5KSM81	WATTS	ROT OSE	VOLTS	AMPS	LEAD LENGTH
05213 <sup>(1)</sup>	FFL0003	4	CW	115	.27	26"
05223 <sup>(1)</sup>	FFL0005	4	CW	230	.16	26"
05313	FFL1002	6	CW	115	.40	26"
05413	FFL1000	9	CW	115	.50	26"
05414	FFL1004	9	CCW	115	.50	26"
05423	FFL1005	9	CW	230	.25	26"
05813 <sup>(1)(2)</sup>	FFL3000S	16	CW	115	1.00	26"
05814 <sup>(1)(2)</sup>	FFL3001S	16	CCW	115	1.00	26"
05823 <sup>(1)(2)</sup>	FFL3002S	16	CW	230	.50	26"

### 1550 RPM—1/4-20 Threaded Shaft - Lyall Plug

MARS NO.	GE NO. 5KSM81	WATTS	ROT OSE	VOLTS	AMPS	LEAD LENGTH
05119	FFL1032	9	CW	115	.55	13" w/ Lyall plug
05120	FFL1106	9	CW	115	.55	13" w/ 90° Lyall plug
05130	FFL3017S	30	CW	115	1.50	14.5" w/ Lyall plug

(1) Class A insulation

(2) Automatic reset overload protection