

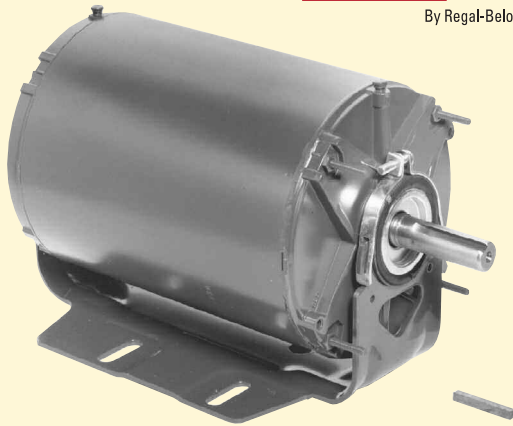
Fan & Blower Motors - Split Phase

5½ & 6½ inch dia. MARS SERIES 045



GE Commercial Motors

By Regal-Beloit



Moderate Starting Torque Split Phase And Capacitor Start Open, Dripproof Fan And Blower Motors

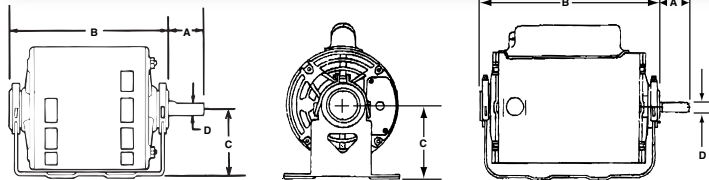
GE open dripproof moderate starting torque motors are designed for industrial duty fans, blower, pumps, power tools, small compressors, farm tools and similar applications.

Features:

- moderate starting torque
- ball bearings
- 1725 rpm, reversible rotation
- resilient base mount, extended thru bolts
- dual voltage

Specifications:

- single phase, 60 Hertz
- overload protected
- continuous duty
- NEMA service factors, 40°C ambient
- class B insulation
- open, dripproof construction, NEMA 56Z frame



1725 RPM - Split Phase - 4 Pole

MARS NO.	GE NO. 5KH3	MARATHON NO.	HP	VOLTS ⁽¹⁾	FLA	SF ⁽¹⁾	DIMENSIONS				NEMA FRAME
							A	B	C	D	
04680	2FNC007T	4680	1/4	115/230	5.0/2.5	1.35	2.25	7.4	3.5	1/2 ⁽²⁾	48Z
04682	5JNC006T	4682	1/3	115/230	6.2/3.1	1.35	2.35	7.9	3.5	1/2	56Z
04372	9QN9546B	4372	1/3	115	6.2	1.05	1.88	7.02	3.5	1/2 ⁽³⁾	56Z
04684	6MNC005T	4684	1/2	115/230	8.9/4.5	1.25	1.88	8.92	3.5	1/2 ⁽³⁾	56Z

1725 RPM - Capacitor Start - 4 Pole

MARS NO.	GE NO. 5KH3	MARATHON NO.	HP	VOLTS ⁽¹⁾	FLA	SF ⁽¹⁾	DIMENSIONS				NEMA FRAME
							A	B	C	D	
04686	46LN0878X	4686	3/4	115/208-230	13.3/6.5-6.6	1.25	2.25	7.4	3.5	1/2 ⁽⁴⁾	56Z
04871	46LN0875X	C1156	3/4	115/208-230	13.3/6.5-6.6	1.25	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z
04688	49NN0061T	4688	1	115/208-230	13.3/6.5-6.6	1.15	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z
04872	49PN0876X	C1158	1	115/208-230	14.7/7.2-7.4	1.25	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z
04870	49GN0022X	C1153	1/2	115/208-230	8.6/4.1-4.3	1.25	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z
04690	R49SN0150X	C1160	1-1/2	115/208-230	16.4/8.4-8.2	1.15	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z
04692	R49WN0291T	C1162	2	115/208-230	22.0/10.9-11.0	1.15	2.25	7.9	3.5	1/2 ⁽⁴⁾	56Z

3450 RPM - Capacitor Start - 2 Pole

MARS NO.	GE NO. 5KH3	MARATHON NO.	HP	VOLTS	FLA 115/230V	SF	DIMENSIONS				NEMA FRAME
							A	B	C	D	
04844	39QN3220X	C1152	1/2	115/230	8.2/4.1	1.25	1.50	9.55	3.0	.50	48
04845	38NN410X	C1155	3/4	115/230	10.0/5.0	1.25	1.88	9.49	3.5	.62	56
04875	38NN413X	C1154	3/4	115/208-230	10.0/4.9-5.0	1.25	1.88	10.01	3.5	.50	56H
04846	39RN383X	C1157	1	115/230	13.4/6.7	1.25	1.88	10.02	3.5	.62	56
04847	49RN2152T	C1159	1-1/2	115/230	19.6/9.8	1.15	1.88	11.41	3.5	.62	56H
04848	R49RN2148T	C1161	2	115/230	19.6/9.8	1.20	1.88	10.01	3.5	.62	56H

(1) Also rated 100/200 volts with a 1.0 SF (2) shaft extension 2-1/4" long by 1/2" dia. (3) shaft extension 2-1/4" long by 1/2" dia. w/ 5/8" shaft adapter (4) shaft extension 2-1/4" long by 5/8" dia.

GE by RBC

MARATHON

