

**Belted Fan & Blower Motors**

**Ball Bearing**

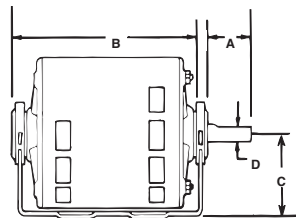
MARS belted blower motors are designed to meet manufacturer's requirements for belted fan or blowers.

**Features:**

- Resilient base mounted
- Single speed
- Slotted holes in base match 48 or 56 frame bolt patterns
- 1/2 inch shaft diameter

**Specifications:**

- Class "B" insulation
- Single phase, 60 Hz
- Thermal overload protected
- Open construction
- Continuous duty
- UL Recognized



**1725 RPM – Single Speed – Reversible Rotation**

MARS NO.	HP	VOLTS	FLA	SF	DIMENSIONS				NEMA FRAME
					A	B	C	D	
10401	1/4	115	4.3	1.35	1.85	6.25	3.00	1/2	48/56
10406	1/3	115	5.8	1.35	1.85	6.25	3.00	1/2	48/56
10408	1/2	115	7.7	1.25	1.85	6.88	3.00	1/2	48/56

**Tech Tip**

When replacing a blower or fan motor, inspect the blower wheel or fan and replace or clean as necessary to optimize performance.

**Belted Fan & Blower Motors, Split Phase**

**Ball Bearing**

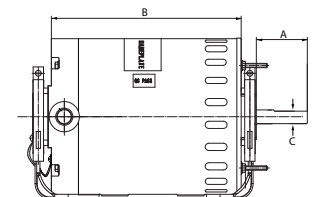
MARS belted blower motors are designed to meet manufacturer's requirements for belted fan or blowers.

**Features:**

- Single speed, split phase
- 48/56 frame mounting holes
- Heavy gauge steel construction frame and base
- 1/2" x 1-7/8" Shaft with 1-5/8" Flat
- Extended thru bolts

**Specifications:**

- Class "B" insulation
- Single phase, 60 Hz
- Continuous duty
- Automatic thermal overload protection, as noted
- cULus



**Cross Reference:**

MARS No.	AO Smith/ Century	Baldor	Emerson/ US Motors	Genteq	Magnetek	Marathon
10300	917L	-	D16B2N4Z9	-	-	B300
10301	RB2014	-	D16BA2N4Z9	-	918	B322
10302	919L	-	DB14B2N4Z	-	919	B302
10303	920L, GF2024	RSP1441A	8000, 3618	4701, 4730	808	B303, B206
10304	921L, RB2034L	-	D13B2N4Z9	-	921	B304
10305	922L, RB2034	-	8100, PD6004	-	922	B305, B207
10306	-	-	D12C2J49	-	-	B306
10307	GF2054	RSP3451A	8200, PD6006	4708, 4733	-	B307
10309	F680, F681	-	4115	-	-	4338

**1725 RPM - Reversible - Dripproof**

MARS NO.	HP	VOLTS	AMPS	S.F	ENCL.	BRG.	NEMA FRAME	DIMENSIONS		
								A	B	C
10301*	1/6	115	3.6	1.35	DP	Ball	48Y	1.85	6.25	1/2
10303*	1/4	115	4.3	1.35	DP	Ball	48Y	1.85	6.25	1/2
10305*	1/3	115	5.8	1.35	DP	Ball	48Y	1.85	6.25	1/2
10307*	1/2	115	7.7	1.25	DP	Ball	48Y	1.85	6.88	1/2
10309*	3/4	115	11.4	1.00	DP	Ball	56	1.92	7.74	5/8
10300	1/6	115	3.6	1.35	DP	Ball	48Y	1.85	6.25	1/2
10302	1/4	115	4.3	1.35	DP	Ball	48Y	1.85	6.25	1/2
10304	1/3	115	5.8	1.35	DP	Ball	48Y	1.85	6.25	1/2
10306	1/2	115	5.8	1.35	DP	Ball	48Y	1.85	6.88	1/2

\* Automatic Thermal Overload Protection