Product Information Packet: Model No: M314M2, Catalog No:M314M2 5/1.25 HP 2 speed General Purpose Motor, 3 phase, 1800/900 RPM, 460 V, 215T Frame, ODP



## Nameplate Specifications

Output HP	5/1.25 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	460 V	
Current	6.8/3.1 A	Speed	1765/885 rpm	
Service Factor	1.15	Phase	3	
Duty	Continuous	Insulation Class	F	
Frame	215T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	Υ	Number of Speeds	2	

## **Technical Specifications**

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4/ 8	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	17.30 in
Frame Length	11.15 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in		
Outline Drawing	SS86500CY-1115-S01	Connection Drawing	A-EE7317-CY

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