Product Information Packet: Model No: M316M2, Catalog No:M316M2 7.5/1.875 HP 2 speed General Purpose Motor, 3 phase, 1800/900 RPM, 460 V, 215T Frame, ODP



Nameplate Specifications

Output HP	7.5/1.875 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	460 V
Current	10.5/4.1 A	Speed	1765/880 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	18.55 in
Frame Length	12.40 in	Shaft Diameter	1.375 in
Shaft Extension	3.47 in		
Outline Drawing	SS86500CY-1240-S01	Connection Drawing	A-EE7317-CY

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