

PRODUCT INFORMATION PACKET



Model No: C346

Catalog No: C346

Auger Drive Motor, 1/2 HP, 3 Ph, 60 Hz, 208-230/460 V, 1800 RPM, 56N Frame, TEFC



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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	208-230/460 V
Current	1.7-1.7/0.85 A	Speed	1725 rpm
Service Factor	1	Phase	3
Duty	Continuous	Insulation Class	B
Frame	56N	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Polyphase	Starting Method	Across The Line
Poles	4	Rotation	Reversible Counterclockwise
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Flat	Overall Length	10.78 in
Frame Length	5.13 in	Shaft Diameter	0.500 in
Shaft Extension	1.75 in		
Connection Drawing	17050303.PCX	Outline Drawing	C346-S01

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