

Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	200 V	
Current	15.0 A	Speed	1760 rpm	
Service Factor	1.15	Phase	3	
Efficiency	87.5 %	Power Factor	81.7	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	J	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	55	
Number of Speeds	1			

Technical Specifications

Poles4RotationReversibleMountingRigid BaseMotor OrientationHorizontalDrive End BearingBallOpp Drive End BearingBallFrame MaterialRolled SteelShaft TypeTOverall Length13.69 inFrame Length9.50 inShaft Diameter1.130 inShaft Extension2.75 inAssembly/Box MountingF1 Only	Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Drive End Bearing Ball Opp Drive End Bearing Ball Frame Material Rolled Steel Shaft Type T Overall Length 13.69 in Frame Length 9.50 in Shaft Diameter 1.130 in Shaft Extension 2.75 in Assembly/Box Mounting	Poles	4	Rotation	Reversible
Frame Material Rolled Steel Shaft Type T Overall Length 13.69 in Frame Length 9.50 in Shaft Diameter 1.130 in Shaft Extension 2.75 in Assembly/Box Mounting F1 Only	Mounting	Rigid Base	Motor Orientation	Horizontal
Overall Length 13.69 in Frame Length 9.50 in Shaft Diameter 1.130 in Shaft Extension 2.75 in Assembly/Box Mounting F1 Only	Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Shaft Diameter 1.130 in Shaft Extension 2.75 in Assembly/Box Mounting F1 Only	Frame Material	Rolled Steel	Shaft Type	Т
Assembly/Box Mounting F1 Only	Overall Length	13.69 in	Frame Length	9.50 in
	Shaft Diameter	1.130 in	Shaft Extension	2.75 in
0 11 0 1	Assembly/Box Mounting	F1 Only		
Connection Drawing 005102-01ME Outline Drawing 035433-950	Connection Drawing	005102-01ME	Outline Drawing	035433-950

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