Product Information Packet: Model No: 131555.00, Catalog No:131555.00 Special Voltage Motor, 5 HP, 1 Ph, 50 Hz, 220 V, 1500 RPM, 184T Frame, DP



Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	50 Hz	Voltage	220 V	
Current	23.2 A	Speed	1440 rpm	
Service Factor	1.15	Phase	1	
Efficiency	80 %	Power Factor	90	
Duty	Continuous	Insulation Class	F	
Design Code	NO DESIGN CODE	KVA Code	G	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Capacitor Start Capacitor Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	0 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Overall Length	15.69 in
Frame Length	11.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	035370-1150	Connection Drawing	005413.01

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