Product Information Packet: Model No: 131560.00, Catalog No:131560.00 General Purpose Motor, 5 HP, 1 Ph, 60 Hz, 208 V, 1800 RPM, 184T Frame, DP

LEESON

Nameplate Specifications

Output HP	5 Нр	Output KW	3.7 kW
Frequency	60 Hz	Voltage	208 V
Current	23.2 A	Speed	1740 rpm
Service Factor	1.15	Phase	1
Efficiency	81.5 %	Power Factor	92.3
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	н
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	Y
CE	N	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	14.69 in
Frame Length	10.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005018.01	Outline Drawing	035370-1050

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