Product Information Packet: Model No: 131534.00, Catalog No:131534.00 Air Compressor Motor, 3 HP, 1 Ph, 60 Hz, 115/208-230 V, 1800 RPM, 184T Frame, DP



Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW	
Frequency	60 Hz	Voltage	115/208-230 V	
Current	33.8/18.0-16.9 A	Speed	1740 rpm	
Service Factor	1.15	Phase	1	
Efficiency	75.5 %	Power Factor	76	
Duty	Continuous	Insulation Class	F	
Design Code	L	KVA Code	J	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 ℃	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	N	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Capacitor Start Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Selective Counterclockwise
Resistance Main	.744 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	14.19 in
Frame Length	10.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Connection Drawing	005062.01	Outline Drawing	035370-1000

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