Product Information Packet: Model No: 132463.00, Catalog No:132463.00 Special Voltage Motor, 5 HP, 3 Ph, 60 Hz, 208/416 V, 1800 RPM, 184T Frame, DP

LEESON

Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	208/416 V	
Current	13.9/7.0 A	Speed	1755 rpm	
Service Factor	1.15	Phase	3	
Efficiency	89.5 %	Power Factor	83	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	J	
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	Y	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	2.72 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
Outline Drawing	035464-1000	Connection Drawing	005010.01

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