Product Information Packet: Model No: 131507.00, Catalog No:131507.00 Special Voltage Motor, 5 HP, 3 Ph, 50 Hz, 220/380/440 V, 3000 RPM, 184TC Frame, TEFC

LEESON

Nameplate Specifications

5 Hp	Output KW	3.7 kW
50 Hz	Voltage	220/380/440 V
12.8/7.4/6.4 A	Speed	2850 rpm
1.15	Phase	3
84 %	Power Factor	93
Continuous	Insulation Class	F
В	KVA Code	к
184TC	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
Recognized	CSA	Y
Y	IP Code	54
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	50 Hz 12.8/7.4/6.4 A 1.15 84 % Continuous B 184TC No Protection 6206 Recognized	50 HzVoltage12.8/7.4/6.4 ASpeed1.15Phase84 %Power FactorContinuousInsulation ClassBKVA Code184TCEnclosureNo ProtectionAmbient Temperature6206Opp Drive End Bearing SizeRecognizedCSA

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Resistance Main	.81 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	14.47 in
Frame Length	9.00 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	005381.01	Outline Drawing	035518-900

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