Product Information Packet: Model No: 131601.00, Catalog No:131601.00 Special Voltage Motor, 3 HP, 1 Ph, 50 Hz, 220 V, 1500 RPM, 184T Frame, TEFC



Nameplate Specifications

3 Hp	Output KW	2.2 kW
50 Hz	Voltage	220 V
15.9 A	Speed	1440 rpm
1	Phase	1
75.5 %	Power Factor	79.8
Continuous	Insulation Class	F
NO DESIGN CODE	KVA Code	J
184T	Enclosure	Totally Enclosed Fan Cooled
Manual	Ambient Temperature	40 °C
6206	Opp Drive End Bearing Size	6205
No	CSA	Υ
Υ	IP Code	54
1		
	50 Hz 15.9 A 1 75.5 % Continuous NO DESIGN CODE 184T Manual 6206 No	50 Hz Voltage 15.9 A Speed 1 Phase 75.5 % Power Factor Continuous Insulation Class NO DESIGN CODE KVA Code 184T Enclosure Manual Ambient Temperature 6206 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Capacitor Start Induction 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	16.96 in
Frame Length	11.50 in	Shaft Diameter	1.125 in
Shaft Extension	2.75 in	Assembly/Box Mounting	F1 ONLY
Outline Drawing	035482-1150	Connection Drawing	005410.01

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