Product Information Packet: Model No: 184TBFW7315, Catalog No:Z433A Close-Coupled Pump Motor, 5 HP, 1 Ph, 60 Hz, 230 V, 3600 RPM, 184JM Frame, TEFC

marathon®

Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW
Frequency	60 Hz	Voltage	230 V
Current	19.8 A	Speed	3530 rpm
Service Factor	1	Phase	1
Efficiency	82.5 %	Power Factor	98
Duty	Continuous	Insulation Class	F
Design Code	L	KVA Code	н
Frame	184JM	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6207	Opp Drive End Bearing Size	6205
UL	Recognized	CSA	Y
CE	Y	IP Code	43
Number of Speeds	1		

Technical Specifications

Capacitor Start Capacitor Run	Starting Method	Across The Line
2	Rotation	Selective Counterclockwise
.342 Ohms	Mounting	Rigid Base
Horizontal	Drive End Bearing	Ball
Ball	Frame Material	Rolled Steel
JM	Overall Length	18.59 in
11.50 in	Shaft Diameter	0.875 in
4.25 in	Assembly/Box Mounting	F1 ONLY
035566-1150	Connection Drawing	005018.01ME
	2 .342 Ohms Horizontal Ball JM 11.50 in 4.25 in	2Rotation.342 OhmsMountingHorizontalDrive End BearingBallFrame MaterialJMOverall Length11.50 inShaft Diameter4.25 inAssembly/Box Mounting

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