Product Information Packet: Model No: 184TTDB6033, Catalog No:GT0513 Globetrotter® Close-Coupled Pump Motor, 5 HP, 3 Ph, 60 Hz, 575 V, 1800 RPM, 184JM Frame, DP

marathon®

Nameplate Specifications

Output HP	5 Нр	Output KW	3.7 kW
Frequency	60 Hz	Voltage	575 V
Current	5.1 A	Speed	1755 rpm
Service Factor	1.15	Phase	3
Efficiency	89.5 %	Power Factor	82
Duty	Continuous	Insulation Class	F
Design Code	В	KVA Code	J
Frame	184JM	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6307	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 Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	2.25 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JM	Overall Length	17.37 in
Frame Length	7.75 in	Shaft Diameter	0.875 in
Shaft Extension	4.26 in	Assembly/Box Mounting	F1 ONLY
Inverter Load	VARIABLE 10:1		
Outline Drawing	SS620311-184T	Connection Drawing	A-EE7300

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/28/2022