Product Information Packet: Model No: 184TTDB6008, Catalog No:GT0515 Globetrotter® Close-Coupled Pump Motor, 7.50 HP, 3 Ph, 60 Hz, 575 V, 3600 RPM, 184JM Frame, DP



## Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	575 V	
Current	7.2 A	Speed	3500 rpm	
Service Factor	1.15	Phase	3	
Efficiency	88.5 %	Power Factor	88	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	Н	
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	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	1.65 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
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

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