## PRODUCT INFORMATION PACKET



Model No: 184TTDBD6101 Catalog No: GT00103

Globetrotter® General Purpose Motor, 1.50 HP, 3 Ph, 60 Hz, 230/460 V, 900 RPM, 184T Frame, DP



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## Nameplate Specifications

Output HP	1.50 Hp	Output KW	1.1 kW	
Frequency	60 Hz	Voltage	230/460 V	
Current	5.6/2.8 A	Speed	865 rpm	
Service Factor	1.15	Phase	3	
Efficiency	77 %	Power Factor	64	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	L	
Frame	184T	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203	
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	8	Rotation	Reversible
Resistance Main	13.24 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Т	Shaft Diameter	1.125 in
Assembly/Box Mounting	F1/F2 CAPABLE	Inverter Load	CONSTANT 2:1/VARIABLE 10:1
Connection Drawing	EE7308	Outline Drawing	SS600198-200

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