## PRODUCT INFORMATION PACKET



Model No: 182TTFBD6000 Catalog No: GT1859

Globetrotter® General Purpose Motor, 3 HP, 3 Ph, 60 Hz, 200 V, 3600 RPM, 182T Frame, TEFC



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## Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	200 V
Current	9.2 A	Speed	3530 rpm
Service Factor	1.15	Phase	3
Efficiency	86.5 %	Power Factor	82
Duty	Continuous	Insulation Class	F
Design Code	Α	KVA Code	L
Frame	182T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6205
UL	Listed	CSA	Υ
CE	Υ	IP Code	43
Hazardous Location	DIVISION 2 T2B	Number of Speeds	1
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## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	2	Rotation	Reversible
Resistance Main	5.35 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 10:1/VARIABLE 10:1
Outline Drawing	SS600226-100	Connection Drawing	EE7300

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