Product Information Packet: Model No: 324TTDBD6095, Catalog No:GT2568 Globetrotter® Close-Coupled Pump Motor, 25 HP, 3 Ph, 60 Hz, 575 V, 1200 RPM, 324JP Frame, DP

## marathon®

## Nameplate Specifications

Output HP	25 Hp	Output KW	18.7 kW	
Frequency	60 Hz	Voltage	575 V	
Current	26.0 A	Speed	1185 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93 %	Power Factor	77.5	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	G	
Frame	324JP	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	40 °C	
Drive End Bearing Size	6312	Opp Drive End Bearing Size	6311	
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	6	Rotation	Reversible
Resistance Main	.363 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	JP	Overall Length	31.82 in
Frame Length	14.56 in	Shaft Diameter	1.249 in
Shaft Extension	8.37 in	Assembly/Box Mounting	F1/F2 CAPABLE
Inverter Load	CONSTANT 4:1/VARIABLE 10:1		
Connection Drawing	EE7300	Outline Drawing	SS620812-100

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