Product Information Packet: Model No: 213TTFB6031, Catalog No:GT3116 Globetrotter® Close-Coupled Pump Motor, 7.50 & 5 HP, 3 Ph, 60 & 50 Hz, 230/460 & 190/380 V, 1800 & 1500 RPM, 213JM Frame, TEFC



## Nameplate Specifications

3	Output HP	7.50 & 5 Hp
5.6 & 3.7 kW	Voltage	230/460 & 190/380 V
1770 & 1480 rpm	Service Factor	1.15 & 1.15
213JM	Enclosure	Totally Enclosed Fan Cooled
No Protection	Efficiency	91.7 & 92 %
40 °C	Frequency	60 & 50 Hz
18.6/9.3 & 16.4/8.2 A	Power Factor	83
Continuous	Insulation Class	F
В	KVA Code	Н
6309	Opp Drive End Bearing Size	6206
Recognized	CSA	Υ
Υ	IP Code	43
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	5.6 & 3.7 kW  1770 & 1480 rpm  213JM  No Protection  40 °C  18.6/9.3 & 16.4/8.2 A  Continuous  B  6309  Recognized	5.6 & 3.7 kW  1770 & 1480 rpm  Service Factor  213JM  Enclosure  No Protection  Efficiency  40 °C  Frequency  18.6/9.3 & 16.4/8.2 A  Power Factor  Continuous  Insulation Class  B  KVA Code  6309  Opp Drive End Bearing Size  Recognized  CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	4	Rotation	Reversible
Resistance Main	1.035 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	20.65 in
Frame Length	9.65 in	Shaft Diameter	0.875 in
Shaft Extension	4.25 in	Assembly/Box Mounting	F1/F2 CAPABLE
Connection Drawing	EE7308	Outline Drawing	SS620561-213TC

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