Product Information Packet: Model No: 254TTFCA6092, Catalog No:GT3217 7.50 HP Close-Coupled Pump Motor, 3 phase, 1200 RPM, 575 V, 254JMV Frame, TEFC



## Nameplate Specifications

7.50 Hp	Output KW	5.6 kW
60 Hz	Voltage	575 V
8.4 A	Speed	1182 rpm
1.15	Phase	3
91 %	Power Factor	74
Continuous	Insulation Class	F
В	KVA Code	G
254JMV	Enclosure	Totally Enclosed Fan Cooled
No	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6209
Recognized	CSA	Υ
Υ	IP Code	43
1		
	60 Hz 8.4 A 1.15 91 % Continuous B 254JMV No 6309 Recognized	8.4 A Speed  1.15 Phase 91 % Power Factor  Continuous Insulation Class  B KVA Code  254JMV Enclosure  No Ambient Temperature 6309 Opp Drive End Bearing Size  Recognized CSA

## **Technical Specifications**

Electrical Type	Squirrel Cage Inverter Rated	Starting Method	Line Or Inverter
Poles	6	Rotation	Reversible
Resistance Main	1.32 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal Or Shaft Down	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	JM	Overall Length	26.60 in
Shaft Diameter	1.250 in	Shaft Extension	5.25 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Connection Drawing	EE7300	Outline Drawing	SS620564-254

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