PRODUCT INFORMATION PACKET



Model No: 213TTDW4041 Catalog No: E166

7.50 HP Close-Coupled Pump Motor, 3 phase, 1800 RPM, 575 V, 213JM Frame, ODP

Close-Coupled Pump Motors



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Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.6 kW	
Frequency	60 Hz	Voltage	575 V	
Current	7.7 A	Speed	1760 rpm	
Service Factor	1.15	Phase	3	
Efficiency	88.5 %	Power Factor	82	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	Н	
Frame	213JM	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6309	Opp Drive End Bearing Size	6206	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			
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Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	1.6 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	19.16 in
Frame Length	11.15 in	Shaft Diameter	0.875 in
Shaft Extension	4.25 in	Assembly/Box Mounting	F1/F2 Capable
Connection Drawing	A-EE7300	Outline Drawing	A-SS86566-1115

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