Product Information Packet: Model No: P318M2, Catalog No:P318M2 7 1/2 HP Close-Coupled Pump Motor, 1 phase, 3600 RPM, 230 V, 213JM Frame, ODP



Nameplate Specifications

Output HP	7 1/2 Hp	Output KW	5.6 kW
Frequency	60 Hz	Voltage	230 V
Current	37 A	Speed	3470 rpm
Service Factor	1.15	Phase	1
Duty	Continuous	Insulation Class	F
Frame	213JM	Enclosure	Open Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	Υ	Number of Speeds	1

Technical Specifications

Electrical Type	Capacitor Start	Starting Method	Across The Line	
Poles	2	Rotation	Counterclockwise	
Mounting	Rigid Base	Drive End Bearing	Ball	
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel	
Shaft Type	Keyed	Overall Length	18.42 in	
Frame Length	9.65 in	Shaft Diameter	1.250 in	
Shaft Extension	4.56 in			
Connection Drawing	A-EE7090JR-CY	Outline Drawing	037643CY	

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