PRODUCT INFORMATION PACKET



Model No: 184TTDR4146
Catalog No: E156

5 HP Close-Coupled Pump Motor, 3 phase, 1800 RPM, 575 V, 184JM Frame, ODP

Close-Coupled Pump Motors





Nameplate Specifications

Output HP	5 Hp	Output KW	3.7 kW	
Frequency	60 Hz	Voltage	575 V	
Current	5.3 A	Speed	1745 rpm	
Service Factor	1.15	Phase	3	
Efficiency	87.5 %	Power Factor	81	
Duty	Continuous	Insulation Class	В	
Design Code	В	KVA Code	J	
Frame	184JM	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	40 °C	
Drive End Bearing Size	6307	Opp Drive End Bearing Size	6205	
UL	Recognized	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Resistance Main	3.2 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	16.59 in
Frame Length	7.25 in	Shaft Diameter	0.875 in
Shaft Extension	4.28 in	Assembly/Box Mounting	F1 Only
Connection Drawing	A-EE7300	Outline Drawing	A-SS67309-725

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