## PRODUCT INFORMATION PACKET



Model No: 145TTDR4025
Catalog No: E144
3 HP Close-Coupled Pump Motor, 3 phase, 3600 RPM, 575 V, 145JMV Frame, ODP
JM Motors





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## Nameplate Specifications

Output HP	3 Hp	Output KW	2.2 kW
Frequency	60 Hz	Voltage	575 V
Current	3.5 A	Speed	3490 rpm
Service Factor	1.15	Phase	3
Efficiency	84 %	Power Factor	82
Duty	Continuous	Insulation Class	В
Design Code	В	KVA Code	J
Frame	145JMV	Enclosure	Drip Proof
Thermal Protection	No	Ambient Temperature	40 °C
Drive End Bearing Size	6206	Opp Drive End Bearing Size	6203
UL	Recognized	CSA	Υ
CE	Υ	IP Code	22

## **Technical Specifications**

Electrical Type	Squirrel Cage Induction Run	Starting Method	Across The Line
Poles	2	Rotation	Reversible
Mounting	Round	Motor Orientation	Shaft Down
Drive End Bearing	Ball	Opp Drive End Bearing	Ball
Frame Material	Rolled Steel	Shaft Type	JM
Overall Length	13.92 in	Frame Length	7.56 in
Shaft Diameter	0.875 in	Shaft Extension	4.09 in
Assembly/Box Mounting	W6		

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