Product Information Packet: Model No: K321M2, Catalog No:K321M2 Crop Dryer Motor, 10 HP, 1 Ph, 60 Hz, 200-230 V, 3600 RPM, 215TZ Frame, ODP



Nameplate Specifications

Output HP	10 Нр	Output KW	7.5 kW
Frequency	60 Hz	Voltage	200-230 V
Current	44.5-41 A	Speed	3500 rpm
Service Factor	1	Phase	1
Duty	Continuous	Insulation Class	F
Frame	215TZ	Enclosure	Open Drip Proof
Thermal Protection	No Protection	Ambient Temperature	50 °C
UL	Recognized	CSA	Y
CE	Ν	Number of Speeds	1

Technical Specifications

Electrical Type	DC Permanent Magnet	Starting Method	Across The Line
Poles	2	Rotation	Selective Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Single Special Extension	Overall Length	20.32 in
Frame Length	12.40 in	Shaft Diameter	1.125 in
Shaft Extension	4.5 in		
Connection Drawing	EE9022PP-CY	Outline Drawing	037811CY

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created:11/29/2022