Product Information Packet: Model No: E450M2, Catalog No:E450M2 General Purpose Motor, 15.0 HP, 3 Ph, 60 Hz, 200 V, 1800 RPM, S254T Frame, DP



Nameplate Specifications

Output HP	15.0 Hp	Output KW	11.2 kW
Frequency	60 Hz	Voltage	200 V
Current	43.4 A	Speed	1770 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	S254T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Υ
CE	N	Number of Speeds	1

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	4	Rotation	Counterclockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	22.10 in
Frame Length	13.00 in	Shaft Diameter	1.625 in
Shaft Extension	4.4 in		
Outline Drawing	E450M2-S01	Connection Drawing	80022803.PCX

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