Product Information Packet: Model No: M413M2, Catalog No:M413M2 10 HP, General Purpose Motor, 3 phase, 1800 RPM, 460 V, S256T Frame, Drip Proof



Nameplate Specifications

Output HP	10.0/4.4 Hp	Output KW	7.5 kW
Frequency	60 Hz	Voltage	460 V
Current	12/6.3 A	Speed	1775/1175 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	S256T	Enclosure	Drip Proof
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Ν	Number of Speeds	2-2-VT

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	4/6	Rotation	Reversible 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	M413M2-S01	Connection Drawing	80022806.PCX

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