PRODUCT INFORMATION PACKET

Model No: R423M2 Catalog No: R423M2 Elevator Duty Motor, 30.0 HP, 3 Ph, 60 Hz, 230/460 V, 3600 RPM, S256T Frame, DP



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Nameplate Specifications

Output HP	30.0 Hp	Output KW	22.4 kW
Frequency	60 Hz	Voltage	230/460 V
Current	74/37 A	Speed	3520 rpm
Service Factor	1	Phase	3
Duty	30 Minute	Insulation Class	F
Frame	S256T	Enclosure	Drip Proof
Thermal Protection	No Protection	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Ν	Number of Speeds	1

Technical Specifications

Electrical Type	Three Phase	Starting Method	Across The Line
Poles	2	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	80009201-S01	Connection Drawing	80022815.PCX

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