PRODUCT INFORMATION PACKET



Model No: B685
Catalog No: B685
1/2 HP Air Compressor Motor, 1 phase, 3600 RPM, 115/230 V, 56 Frame, ODP
Air Compressor Motors





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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW	
Frequency	60 Hz	Voltage	115/230 V	
Current	9.6/4.8 A	Speed	3450 rpm	
Service Factor	1	Phase	1	
Duty	Continuous	Insulation Class	В	
Frame	S56	Enclosure	Drip Proof	
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C	
UL	Recognized	CSA	Υ	
CE	N			

Technical Specifications

Electrical Type	Capacitor Start , Special Service	Starting Method	Across The Line
Poles	2	Rotation	Clockwise
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.97 in
Frame Length	6.38 in	Shaft Diameter	0.625 in
Shaft Extension	1.94 in		

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