PRODUCT INFORMATION PACKET



Model No: DC107 Catalog No: DC107 1/6 HP SCR Motor, 1750 RPM, 90 V, 34 Frame, TEFC SCR Motors



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Nameplate Specifications

Output HP	1/6 Hp	Output KW	0.13 kW
Voltage	90 V	Current	1.85 A
Speed	1750 rpm	Service Factor	1
Duty	Continuous	Insulation Class	н
Frame	34	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No	Ambient Temperature	40 °C
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UL	Recognized	CSA	Υ

Technical Specifications

Electrical Type	DC Permanent Magnet	Starting Method	Across The Line	
Rotation	Reversible	Mounting	Rigid Base	
Drive End Bearing	Ball	Opp Drive End Bearing	Ball	
Frame Material	Rolled Steel	Shaft Type	Flat	
Overall Length	9.33 in	Frame Length	6.18 in	
Shaft Diameter	0.500 in	Shaft Extension	1.69 in	

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