Product Information Packet: Model No: TE103, Catalog No: TE103 1 HP General Purpose Motor, 3 phase, 1800 RPM, 575 V, 143T Frame, TEFC



Nameplate Specifications

Output HP	1 Hp	Output KW	0.75 kW
Frequency	60 Hz	Voltage	575 V
Current	1.12 A	Speed	1748 rpm
Service Factor	1.15	Phase	3
Duty	Continuous	Insulation Class	F
Frame	143T	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	None	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	Υ	Number of Speeds	1

Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Rigid Base	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	13.20 in
Frame Length	5.75 in	Shaft Diameter	0.875 in
Shaft Extension	2.25 in		
Connection Drawing	A-EE7300	Outline Drawing	SS620612

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