PRODUCT INFORMATION PACKET

Model No: CF103 Catalog No: CF103

General Purpose Motor, 1.5 HP, 3 Ph, 60 Hz, 230/460 V, 1800 RPM, 145TC Frame, TEFC



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Nameplate Specifications

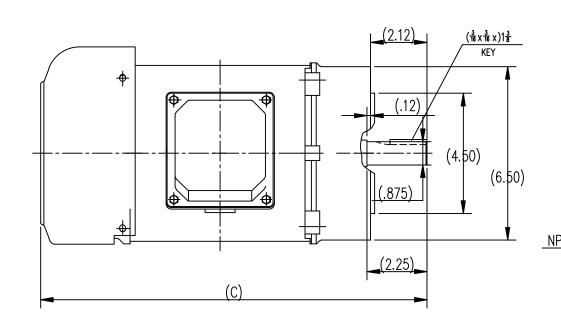
Output HP	1.5 Hp	Output KW	1.1 kW				
Frequency	60 Hz	Voltage	230/460 V				
Current	3.9/2.0 A	Speed	1740 rpm				
Service Factor	1.15	Phase	3				
Duty	Continuous	Insulation Class	F				
Frame	145TC	Enclosure	Totally Enclosed Fan Cooled				
Thermal Protection	No Protection	Ambient Temperature	40 °C				
UL	Recognized	CSA	Υ				
CE	Υ	Number of Speeds	1				

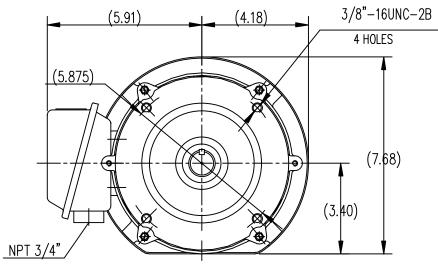
Technical Specifications

Electrical Type	POLYPHASE	Starting Method	Across The Line
Poles	4	Rotation	Reversible
Mounting	Round	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	14.70 in
Frame Length	6.83 in	Shaft Diameter	0.875 in
Shaft Extension	2.25 in		
Connection Drawing	A-EE7308	Outline Drawing	SS620602

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SS620602





TYPE	С
TEFC 143T	13.7
TEFC 145T	14.7

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