Nameplate Specifications

Output HP	250 Hp	Output KW	187.0 kW	
Frequency	60 Hz	Voltage	400 V	
Current	313.0 A	Speed	3575 rpm	
Service Factor	1.15	Phase	3	
Efficiency	94.5 %	Power Factor	89	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	445TS	Enclosure	Drip Proof	
Thermal Protection	No Protection	Ambient Temperature	50 °C	
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6314	
UL	No	CSA	Υ	
CE	Υ	IP Code	23	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	2	Rotation	Reversible
Resistance Main	.032 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Cast Iron
Shaft Type	тѕ	Overall Length	40.83 in
Frame Length	25.98 in	Shaft Diameter	2.375 in
Shaft Extension	4.75 in	Assembly/Box Mounting	F1/F2 CAPABLE
Outline Drawing	SS620256	Connection Drawing	EE7300BH

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