Product Information Packet: Model No: 364TSTDBD4337, Catalog No:U1561 General Purpose Motors, Drip Proof, 60 HP, 3 Ph, 60 Hz, 190/380 V, 1780 RPM, 364TS

Nameplate Specifications

Output HP	60 Hp	Output KW	45.0 kW	
Frequency	60 Hz	Voltage	190/380 V	
Current	166.0/83.0 A	Speed	1780 rpm	
Service Factor	1.15	Phase	3	
Efficiency	93.6 %	Power Factor	88.2	
Duty	Continuous	Insulation Class	F	
Design Code	В	KVA Code	F	
Frame	364TS	Enclosure	Drip Proof	
Thermal Protection	No	Ambient Temperature	50 °C	
Drive End Bearing Size	6314	Opp Drive End Bearing Size	6313	
UL	Listed	CSA	Υ	
CE	Υ	IP Code	22	
Number of Speeds	1			

Technical Specifications

Electrical Type	Squirrel Cage Induction Run	Starting Method	Part Wdg Start & Wye Start Delta Run
Poles	4	Rotation	Reversible
Resistance Main	.1693 Ohms	Mounting	Rigid Base
Motor Orientation	Horizontal	Drive End Bearing	Ball
Opp Drive End Bearing	Ball	Frame Material	Rolled Steel
Shaft Type	TS	Shaft Diameter	1.875 in
Assembly/Box Mounting	F1/F2 CAPABLE		
Outline Drawing	SS620748-100	Connection Drawing	EE7358

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