

Nameplate Specifications

Output HP	9 Hp	Output KW	6.7 kW
Frequency	50 Hz	Voltage	415 V
Current	15.6 A	Speed	967 rpm
Phase	3	Duty	S5
Frame	KS160M2	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	45 °C
Drive End Bearing Size	6309 ZZ	Opp Drive End Bearing Size	6309 ZZ
UL	No	CSA	No
CE	No	IP Code	55
CDF	25 %	Start/Hr	300
RA	21.7 A	RV	185 V
Insulation class Stator/Rotor	F/F	Temp. Rise Stator/Rotor	75/75 K
Stator Connection	Delta	Rotor Connection	Star
Efficiency Class	Standard		

Technical Specifications

Electrical Type	Slipring	Starting Method	Rotor resistance starter
Rotation	Bi-Directional	Mounting	IMB3
Motor Orientation	Horizontal	Drive End Bearing	Antifriction
Opp Drive End Bearing	Antifriction	Frame Material	Cast Iron/Fabricated
Shaft Type	Single Cylinder	Overall Length	815.00 mm
Frame Length	815.00 mm	Shaft Diameter	42.000 mm
Shaft Extension	110 mm	Assembly/Box Mounting	Top
Rotor GD2	0.64 kg·m²	Pull Out Torque	3.3
Outline Drawing	CM1383	Connection Drawing	DP2154

