

Nameplate Specifications

Output HP	35 Hp	Output KW	26.0 kW
Frequency	50 Hz	Voltage	415 V
Current	61.0 A	Speed	582 rpm
Phase	3	Duty	S3
Frame	KS250SA	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	45 °C
Drive End Bearing Size	6315 C3	Opp Drive End Bearing Size	6315 C3
UL	No	CSA	No
CE	No	IP Code	55
CDF	25 %	Start/Hr	6
RA	55 A	RV	285 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	1117.00 mm
Frame Length	1117.00 mm	Shaft Diameter	65.000 mm
Shaft Extension	140 mm	Assembly/Box Mounting	Top
Rotor GD2	5.7 kg·m²	Pull Out Torque	2.5
Outline Drawing	CM19820.00	Connection Drawing	DP2670

