

Nameplate Specifications

150 Hp	Output KW	110.0 kW
50 Hz	Voltage	400 V
200.4 A	Speed	990 rpm
1	Phase	3
94.3 %	Power Factor	0.84
S1	Insulation Class	F
315L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6319	Opp Drive End Bearing Size	6319
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 200.4 A 1 94.3 % S1 315L No Protection 6319 No	50 HzVoltage200.4 ASpeed1Phase94.3 %Power FactorS1Insulation Class315LEnclosureNo ProtectionAmbient Temperature6319Opp Drive End Bearing SizeNoCSAYesIP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1317 mm	Frame Length	840 mm
Shaft Diameter	80 mm	Shaft Extension	170 mm
Assembly/Box Mounting	R Side		
Connection Drawing	8442000085	Outline Drawing	0231501391

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