

## Nameplate Specifications

150 Hp	Output KW	110.0 kW
50 Hz	Voltage	380/660 V
196.9 A	Speed	2980 rpm
1	Phase	3
94.3 %	Power Factor	0.90
S1	Insulation Class	F
315S	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6316	Opp Drive End Bearing Size	6316
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 196.9 A 1 94.3 % S1 315S No Protection 6316 No	50 HzVoltage196.9 ASpeed1Phase94.3 %Power FactorS1Insulation Class315SEnclosureNo ProtectionAmbient Temperature6316Opp Drive End Bearing SizeNoCSAYesIP Code

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	СЗ	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1176 mm	Frame Length	729 mm
Shaft Diameter	65 mm	Shaft Extension	140 mm
Assembly/Box Mounting	R Side		
Connection Drawing	8442000085	Outline Drawing	0231501397

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