

Nameplate Specifications

175 Hp	Output KW	132.0 kW
50 Hz	Voltage	380 V
237.5 A	Speed	2984 rpm
1	Phase	3
96.2 %	Power Factor	0.88
S1	Insulation Class	F
315M	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	IE4
	50 Hz 237.5 A 1 96.2 % S1 315M No Protection 6316 No	50 Hz Voltage 237.5 A Speed 1 Phase 96.2 % Power Factor S1 Insulation Class 315M Enclosure No Protection Ambient Temperature 6316 Opp Drive End Bearing Size No CSA YES IP 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	C3	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	Тор		
Connection Drawing	8442000085	Outline Drawing	0231500879

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