

Nameplate Specifications

175 Hp	Output KW	132.0 kW
50 Hz	Voltage	400 V
248.8 A	Speed	992 rpm
1	Phase	3
96 %	Power Factor	0.8
S 1	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	IE4
	50 Hz 248.8 A 1 96 % S1 315L No Protection 6319 No	50 Hz Voltage 248.8 A Speed 1 Phase 96 % Power Factor S1 Insulation Class 315L Enclosure No Protection Ambient Temperature 6319 Opp Drive End Bearing Size No CSA Yes IP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	В3	Motor Orientation	Horizontal
Drive End Bearing	С3	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	0231501363

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