

Nameplate Specifications

25 Hp	Output KW	18.5 kW
50 Hz	Voltage	400 V
38.5 A	Speed	738 rpm
1	Phase	3
90.1 %	Power Factor	0.77
S1	Insulation Class	F
2258	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6313	Opp Drive End Bearing Size	6213
No	CSA	No
Yes	IP Code	66
1	Efficiency Class	IE3
	50 Hz 38.5 A 1 90.1 % S1 225S No Protection 6313 No	50 HzVoltage38.5 ASpeed1Phase90.1 %Power FactorS1Insulation Class225SEnclosureNo ProtectionAmbient Temperature6313Opp Drive End Bearing SizeNoCSAYesIP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	8	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	С3	Opp Drive End Bearing	C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	837 mm	Frame Length	400 mm
Shaft Diameter	60 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	0222500474	Connection Drawing	8442000085

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