

Nameplate Specifications

1.50 Hp	Output KW	1.1 kW
50 Hz	Voltage	400 V
2.4 A	Speed	1451 rpm
1	Phase	3
87.2 %	Power Factor	0.77
S1	Insulation Class	F
90S	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6205	Opp Drive End Bearing Size	6205
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE4
	50 Hz 2.4 A 1 87.2 % S1 90S No Protection 6205 No	50 Hz Voltage 2.4 A Speed 1 Phase 87.2 % Power Factor S1 Insulation Class 90S Enclosure No Protection Ambient Temperature 6205 Opp Drive End Bearing Size No CSA Yes IP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B35	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	332 mm	Frame Length	153 mm
Shaft Diameter	24 mm	Shaft Extension	50 mm
Assembly/Box Mounting	R Side		
Connection Drawing	8442000085	Outline Drawing	0209000899

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