

## Nameplate Specifications

10 Hp	Output KW	7.5 kW
50 Hz	Voltage	400 V
15.3 A	Speed	981 rpm
1	Phase	3
91.3 %	Power Factor	0.78
S1	Insulation Class	F
160M	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6309	Opp Drive End Bearing Size	6209
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE4
	50 Hz  15.3 A  1  91.3 %  S1  160M  No Protection  6309  No	50 Hz Voltage  15.3 A Speed  1 Phase  91.3 % Power Factor  S1 Insulation Class  160M Enclosure  No Protection Ambient Temperature  6309 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	B14B	Motor Orientation	Horizontal
Drive End Bearing	2z-C3	Opp Drive End Bearing	2z-C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	622 mm	Frame Length	254 mm
Shaft Diameter	42 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Тор		
Connection Drawing	8442000085	Outline Drawing	0216001035

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