

Nameplate Specifications

Phase	3	Output HP	15 Hp
Output KW	11.0 kW	Voltage	400/690 V
Speed	1476 rpm	Service Factor	1
Frame	160MB	Enclosure	Totally Enclosed Fan Cooled
Efficiency	91.4 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	20.7 A
Power Factor	0.84	Duty	S1
Insulation Class	F	Drive End Bearing Size	6309
Opp Drive End Bearing Size	6309	UL	No
CSA	Yes	CE	Yes
IP Code	IP55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	853.00 mm	Frame Length	370.00 mm
Shaft Diameter	42.000 mm	Shaft Extension	110 mm
Assembly/Box Mounting	Top		
Outline Drawing	B5A04E8165001B01	Connection Drawing	SC-01-T-1v-1a