

## Nameplate Specifications

503 Hp	Output KW	375.0 kW
50 Hz	Voltage	415 V
596.9 A	Speed	2980 rpm
1	Phase	3
95 %	Power Factor	0.92
<b>S</b> 1	Insulation Class	F
355L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	50 °C
6317	Opp Drive End Bearing Size	6317
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE2
	50 Hz 596.9 A 1 95 % S1 355L No Protection 6317 No	50 Hz Voltage  596.9 A Speed  1 Phase  95 % Power Factor  S1 Insulation Class  355L Enclosure  No Protection Ambient Temperature  6317 Opp Drive End Bearing Size  No CSA  Yes IP Code

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	V1	Motor Orientation	Horizontal
Drive End Bearing	С3	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1650 mm	Frame Length	1010 mm
Shaft Diameter	75 mm	Shaft Extension	140 mm
Assembly/Box Mounting	SIDE		
Outline Drawing	0235502465	Connection Drawing	8442000085

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