

Nameplate Specifications

425 Hp	Output KW	315.0 kW
50 Hz	Voltage	380 V
555.1 A	Speed	2984 rpm
1	Phase	3
95.8 %	Power Factor	0.9
S1	Insulation Class	F
355L	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6317	Opp Drive End Bearing Size	6317
No	CSA	No
Yes	IP Code	55
1	Efficiency Class	IE3
	50 Hz 555.1 A 1 95.8 % S1 355L No Protection 6317 No	50 HzVoltage555.1 ASpeed1Phase95.8 %Power FactorS1Insulation Class355LEnclosureNo ProtectionAmbient Temperature6317Opp Drive End Bearing SizeNoCSAYesIP Code

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	С3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1512 mm	Frame Length	1010 mm
Shaft Diameter	75 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	0235501826	Connection Drawing	8442000085

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