Product Information Packet: Model No: E3AB3006313B30D41100, Catalog No:E3AB3006313B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 90,00kW, 3 phase, 990 RPM, D400/Y690V 50Hz, 315MA Frame B3, 6 Poles, IC411

Nameplate Specifications

120 Hp	Output KW	90.0 kW
50 Hz	Voltage	400/690 V
168.0 A	Speed	990 rpm
1	Phase	3
95 %	Power Factor	0.82
S1	Insulation Class	F
315MA	Enclosure	Totally Enclosed Fan Cooled
No Protection	Ambient Temperature	40 °C
6317	Opp Drive End Bearing Size	6316
No	CSA	No
Yes	IP Code	IP55
1		
	50 Hz 168.0 A 1 95 % S1 315MA No Protection 6317 No	50 Hz Voltage 168.0 A Speed 1 Phase 95 % Power Factor S1 Insulation Class 315MA Enclosure No Protection Ambient Temperature 6317 Opp Drive End Bearing Size No CSA

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B3	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1535.00 mm	Frame Length	800.00 mm
Shaft Diameter	80.000 mm	Shaft Extension	170 mm
Assembly/Box Mounting	Тор		
Connection Drawing	SC-01-T-1v-1a	Outline Drawing	B3A04E8315011A01

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