Product Information Packet: Model No: E3AB3006315B30D41100, Catalog No:E3AB3006315B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 110,00kW, 3 phase, 990 RPM, D400/Y690V 50Hz, 315ML Frame B3, 6 Poles, IC411

Nameplate Specifications

Output HP	150 Hp	Output KW	110.0 kW
Frequency	50 Hz	Voltage	400/690 V
Current	203.0 A	Speed	990 rpm
Service Factor	1	Phase	3
Efficiency	95.3 %	Power Factor	0.82
Duty	S1	Insulation Class	F
Frame	315ML	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Drive End Bearing Size	6317	Opp Drive End Bearing Size	6316
UL	No	CSA	No
CE	Yes	IP Code	IP55
Number of Speeds			

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	В3	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		
Outline Drawing	B3A04E8315011A01	Connection Drawing	SC-01-T-1v-1a

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