Product Information Packet: Model No: E3AB3004359B50D41100, Catalog No:E3AB3004359B50D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 375,00kW, 3 phase, 1489 RPM, D400/Y690V 50Hz, 355LD Frame B5, 4 Poles, IC411

Nameplate Specifications

500 Hp	Output KW	375.0 kW
50 Hz	Voltage	400/690 V
630.0 A	Speed	1489 rpm
1	Phase	3
96 %	Power Factor	0.9
S1	Insulation Class	F
355LD	Enclosure	Totally Enclosed Fan Cooled
40 °C	Drive End Bearing Size	6322
6316	UL	No
No	CE	Yes
IP55	Number of Speeds	1
	50 Hz 630.0 A 1 96 % S1 355LD 40 °C 6316 No	50 HzVoltage630.0 ASpeed1Phase96 %Power FactorS1Insulation Class355LDEnclosure40 °CDrive End Bearing Size6316ULNoCE

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	C3	Opp Drive End Bearing	СЗ
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1994.00 mm	Frame Length	1085.00 mm
Shaft Diameter	100.000 mm	Shaft Extension	210 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A048350021B01	Connection Drawing	SC-01-T-1v-1a

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