Product Information Packet: Model No: E3AB3004133B30D41100, Catalog No:E3AB3004133B30D41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 5,50kW, 3 phase, 1463 RPM, D400/Y690V 50Hz, 132S Frame B3, 4 Poles, IC411

Nameplate Specifications

Output HP	7.50 Hp	Output KW	5.5 kW
Frequency	50 Hz	Voltage	400/690 V
Current	10.8 A	Speed	1463 rpm
Service Factor	1	Phase	3
Efficiency	89.6 %	Power Factor	0.82
Duty	S1	Insulation Class	F
Frame	132S	Enclosure	Totally Enclosed Fan Cooled
Thermal Protection	No Protection	Ambient Temperature	40 °C
Thermal Protection Drive End Bearing Size	No Protection 6308	Ambient Temperature Opp Drive End Bearing Size	40 °C 6308
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Drive End Bearing Size	6308	Opp Drive End Bearing Size	6308

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	4	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	728.00 mm	Frame Length	365.00 mm
Shaft Diameter	38.000 mm	Shaft Extension	80 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B3A04E8133001A01	Connection Drawing	SC-01-T-1v-1a

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