## Product Information Packet: Model No: E3AB3006095B50S41100, Catalog No:E3AB3006095B50S41100 Made in Italy E3AB30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 1,10kW, 3 phase, 941 RPM, D230/Y400V 50Hz, 90LB Frame B5, 6 Poles, IC411

## Nameplate Specifications

1.50 Hp	Output KW	1.1 kW
50 Hz	Voltage	230/400 V
2.8 A	Speed	941 rpm
1	Phase	3
81 %	Power Factor	0.69
S1	Insulation Class	F
90LB	Enclosure	Totally Enclosed Fan Cooled
40 °C	Drive End Bearing Size	6205
6205	UL	No
No	CE	Yes
IP55	Number of Speeds	1
	50 Hz 2.8 A 1 81 % S1 90LB 40 °C 6205 No	50 HzVoltage2.8 ASpeed1Phase81 %Power FactorS1Insulation Class90LBEnclosure40 °CDrive End Bearing Size6205ULNoCE

## **Technical Specifications**

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	6	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz	Opp Drive End Bearing	Zz
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	483.00 mm	Frame Length	250.00 mm
Shaft Diameter	24.000 mm	Shaft Extension	50 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A04E8090001B01	Connection Drawing	SC-01-T-1v-1a

This is an uncontrolled document once printed or downloaded and is subject to change without notice. Date Created: 12/02/2022