Product Information Packet: Model No: E3AC3002223B50D41100, Catalog No:E3AC3002223B50D41100 Made in Italy E3AC30 Series, General Purpose Low Voltage IEC motor IE3, Flameproof, 45,00kW, 3 phase, 2976 RPM, D400/Y690V 50Hz, 225SM Frame B5, 2 Poles, IC411

Nameplate Specifications

Phase	3	Output HP	60 Hp
Output KW	45.0 kW	Voltage	400/690 V
Speed	2976 rpm	Service Factor	1
Frame	225SM	Enclosure	Totally Enclosed Fan Cooled
Efficiency	94 %	Ambient Temperature	40 °C
Frequency	50 Hz	Current	77.9 A
Power Factor	0.89	Duty	S1
Insulation Class	F	Drive End Bearing Size	6313
Opp Drive End Bearing Size	6313	UL	No
CSA	No	CE	Yes
IP Code	IP55	Number of Speeds	1

Technical Specifications

Electrical Type	Squirrel Cage	Starting Method	Direct On Line
Poles	2	Rotation	Bi-Directional
Mounting	B5	Motor Orientation	Horizontal
Drive End Bearing	Zz C3	Opp Drive End Bearing	Zz C3
Frame Material	Cast Iron	Shaft Type	Keyed
Overall Length	1011.00 mm	Frame Length	480.00 mm
Shaft Diameter	60.000 mm	Shaft Extension	140 mm
Assembly/Box Mounting	Тор		
Outline Drawing	B5A04E8225001B01	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:05/03/2023